

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 520 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, MARCH 7, 1907.

No. 484.

Tuberous Begonias

Large bulbs measuring 1 1/4 inches and upward.	Crimson Scarlet White Rose Pink, light Yellow Salmon Orange Copper	SINGLE.		DOUBLE.	
		Separate colors, or all colors mixed.	Doz. 100	Separate colors, or all colors mixed.	Doz. 100
		35c	\$2.25	55c	\$4.00
		1000, \$20.00		1000, \$35.00	

SINGLE, extra large bulbs, 1 1/2 inches and up, same colors as above, 50c per doz.; \$2.75 per 100; \$25.00 per 1000.
DOUBLE, extra large bulbs, 1 1/2 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.

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THE BEST COMMERCIAL WHITE MUM

White Maud Dean

Strong well rooted cuttings, ready now,
\$10.00 per 100.

Terms: Cash with order from unknown parties.

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IN BLOOM

4-inch.....per 100, \$35.00
5-inch.....per 100, 50.00

Pandanus Veitchii, finely colored, 24 in. high from top of soil, \$1.00 each.

Pandanus Veitchii, large plants, \$1.50 to \$3.00 each.

Boston Ferns, specimens, \$18.00 per doz.

Adiantum Farleyense, 5-in. pots, \$9.00 per doz.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Fuchsia Little Beauty

2 1/4-inch, thrifty young plants, \$4.50 per 100.

Vinca Major, green variegated with light green, field-grown, \$6.00 per 100.

Boston Ferns, bench-grown, \$10.00, \$15.00 and \$20.00 per 100.

Scottii, bench-grown, ready for 3 and 4-inch pots, \$6.00 per 100.

Hydrangea Otaksa all sold. Let us have your order early for next fall delivery and assure you of best possible service.

Alternantheras. Brilliantissima, best red, and **Aurea Nana**, best yellow, August rooted, 60c per 100; \$5.00 per 1000.

Poinsettias, summer delivery. Place your orders now for this valuable Christmas plant. As usual, we will have the best stock in the market. 2 1/4-inch, \$5.00 per 100; \$45.00 per 1000. 3-inch, \$7.00 per 100; \$65.00 per 1000.

On any article, 25 at 100 rate, 250 at 1000 rate.

BAUR FLORAL CO., ERIE, PA.

Carnations—Rooted Cuttings—Mums

White Perfection, pure white.....	\$6.00 per 100; \$50.00 per 1000
White Lawson.....	3.00 " 25.00 "
Lady Bountiful.....	3.00 " 25.00 "
Lieut. Peary.....	4.00 " 30.00 "
Red Riding Hood, new scarlet.....	12.00 " 100.00 "
Victory.....	6.00 " 50.00 "
Cardinal.....	4.00 " 30.00 "
Red Lawson.....	4.00 " 30.00 "
Daybreak Lawson or Melody.....	6.00 " 50.00 "
Enchantress.....	2.50 " 20.00 "
Helen Goddard.....	5.00 " 45.00 "
Fiancee.....	4.00 " 30.00 "
Variegated Lawson.....	3.00 " 25.00 "
Harlowarden, crimson.....	2.00 " 15.00 "
Aristocrat, beautiful cerise, the best variety disseminated this season.	

Ready March 15. \$2.00 per 100; \$15.00 per 1000.

Mrs. Mary Mann	Merstham Yellow	W. H. Chadwick
Golden Chadwick	Adelia	Estelle
Cremo	Yellow Bonnaillon	Touset
Mrs. Nathan Smith	White Bonnaillon	Glory of Pacific
Majestic	Ivory	Pink Ivory
		Mrs. Robinson

Roses			\$2.00 per 100; \$15.00 per 1000.
Mme. Chatenay	Bride	Bridesmaid	
Richmond		Uncle John	
		Golden Gate	

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Ready Now. Well Cured Stock, \$8.50 per 1000

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Tuberous-rooted Begonias, Caladiums, Cannas, Dahlias, Gladiolus, Lilies, etc. Send your order early. Avoid delays incident to spring rush.

Complete line of Flower and Vegetable Seeds ready
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BE PREPARED—Send for an assortment of our **EXCLUSIVE** and **UP-TO-DATE PLANT BASKETS**—all **SIZES** and **PRICES**. New and Novel effects in **PLANT BOXES**. Our **EXCLUSIVE TWO-TONED MOIRE CREPE PAPER, FOUR-PLY**—is what you need to decorate all your **EASTER POTS, PANS** and **BOXES**—**PLAIED** and **WATER-PROOF CREPE PAPER** in **all colors**. Send for samples and prices.

Just received large shipment of **MATS** in **PERFECT FLOWER SHADES** such as **MOSS, NILE, WHITE, PINK, LAVENDER, YELLOW** and **BLUE**. Order at once, while stock is complete.

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The Leading Florists' Supply House and Ribbon Specialists. Importers and Manufacturers.

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BULBS, ROOTS
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W. J. COWEE, BERLIN, N. Y.

10,000....\$1.50; 50,000....\$8.25. Sample free.

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Tie a Great Big Bow

of ribbon on the Easter plant. A bow that will match the foliage, or match or blend with the flower.

PINE TREE RIBBONS will match your foliage, and match or blend with your flowers.

Why—**PINE TREE RIBBONS** are dyed and woven to attain this result—and they do. Order the wide Messaline Ribbons. They are wonderfully brilliant and lustrous, and yet the prices are not high, for you buy direct from the mill and

SAVE ALL BETWEEN PROFITS.

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Philadelphia

Office and salesrooms, 806-808-810 Arch St., 52-54 N. Eighth St.

Wide Satin Ribbons, Wide Taffeta Ribbons, Narrow Satin Ribbons, Narrow Taffeta Ribbons. A postal brings samples.

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Most Complete
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Greenhouse crop, fresh.....	100	1000
Asparagus Pl. Nanus, free air grown.....	50c	\$3.50
Asparagus Sprengeri.....	15c	1.75

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For particulars address

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ORCHIDS

COMMERCIAL ORCHIDS.

[A paper by J. A. Newsham, New Orleans, read before the Society of Southern Florists, at the New Orleans convention, February 14 to 16, 1907.]

In presenting a paper on this subject I do so with a full understanding that it must be done in as few words as is possible. With a class of plants so large and varied as the orchid family, comprising, as it does, many thousand varieties, some, both beautiful and curious, are not available for florists' use. Many are not available because of their scarcity and high price; others, from the fact of their shyness to bloom under the treatment the ordinary florist has time and facility to give them; so that at the present time the number of varieties grown for cut flowers is limited to a few that are easily managed and not too expensive to buy in quantity. But I am sure the time will come, and before long, when there will be many more varieties added to the orchid family, or the present list of orchids for florists' use, especially when their requirements become better understood by the general run of florists, without, necessarily, being expert orchid growers.

When we look back over a few years of the cultivation of the rose and carnation, we can count the few men who, then, really made a success of their cultivation, while today they are being grown in every part of the country by the thousands, by men who have not spent a lifetime in learning how to grow them successfully. So it will be with the orchid, which is a plant that will stand rougher treatment than either of them without showing the immediate effect of it or ruining the season's crop of flowers, as is often done by a little mismanagement of either the carnation or the rose. At the same time, when once an orchid gets in a bad condition, it is often better to throw it away than try and bring it around again; and this is one reason why so many have failed to make orchid growing pay, one-half of the space being filled with plants which bring no returns, and, in most cases, only make a breeding place for all kinds of insects and fungus diseases to ruin the balance. Of course there may be exceptions, in which a plant may be of some special value, and may pay for time and attention necessary to restore it to a healthy condition.

A Word to the Beginner.

The first question for the beginner to ask is, "What kinds of plants should I start with?" My advice to him is to start with what is generally termed semi-established plants; that is, plants which have been recently imported and have already commenced to grow; and get them from a first-class house, that makes a specialty of this part of the business. By doing so, one not only learns how they are potted, but will also stand the

chance of securing special varieties among them, as they are not all collected while in bloom, and many of the finest and most valuable varieties have turned up among imported plants. For this reason, one may often buy old established plants cheaper than newly imported ones; but he may be sure, all the good varieties have been picked out of them. While I have made a list of varieties to grow especially for cut flowers, I am sure it will pay anyone who runs a store to grow a nice collection of other varieties as an advertisement, using them when in bloom for the decoration of his

I have seen them do well under many conditions. I prefer pots or hanging pans, mostly for their lasting quality, for, although they will grow as well in wooden baskets, there is always the drawback that they commence to rot and get full of fungus, and it is not an easy matter to take them out, as the roots become grown around them, and to put them in a larger basket without taking the old ones away is sure, sooner or later, to end badly on account of the fungus from the rotten wood. With pots there is not so much danger, as they last much longer and are cheaper. For potting material peat is good where it can be easily procured; if not, fern roots and live sphagnum moss is all right. The pots ought to be more than half full of broken pots and charcoal and the plants must be firmly potted and staked until they have become established. This is important, for if they are loose and shaky they seldom do well; and, by all means, use as small pots as possible, especially with newly imported plants, or any that have gotten in bad condition at the roots from overwatering or any other cause.

Watering.

Watering is one of the most important things in orchid culture. Too much



Display Basket of Orchids and Adiantum.

store, window or any other purpose, as they always command attention and are talked about wherever rare flowers are mentioned.

Potting.

Orchids are grown in many ways; in ordinary pots and pans, baskets made from wood, in earthenware, and the small growing kinds do well on blocks of wood.

water at certain seasons is the cause of many failures, especially in winter, during their resting period. In our climate, where we do not have to fire very hard, little water is necessary; perhaps a little twice a week is sufficient; just enough to keep them from shriveling. I make a rule in the winter, when I have any doubts as to a plant's wanting water, to pass it by until the next time; and in

the summer, under the same conditions, I water it then. I have found it a good rule, not only with orchids, but also with the other plants. Of course, weather conditions have a great deal to do with the amount of water needed. In the summertime with outdoor plants and good drainage there is not much fear of overwatering, twice a day not being too much for established plants or plants in baskets or blocks. Of course newly potted or imported plants would not require it so heavy until they commence to grow freely.

Resting.

Resting is also important with many varieties, especially cattleyas, laelias and dendrobiums, also some varieties of the oncidium. When a plant has about finished its growth is the time to reduce the watering by degrees until you give just enough to keep the bulbs plump. Keep them in that condition until they commence to show flower, when they require a little more water; but never get them soaked or the buds are liable to turn yellow and fall before opening. Especially with a low temperature after flowering they generally commence to grow, and this is a good time to pot them or change them in any way needed.

General Management.

As we cannot grow any of the cool orchids in the southern climate, we need

should be much moister and needs less ventilation. This class, most of them not having bulbs, cannot be allowed to become dry or they will lose their foliage, except dendrobiums, which may be wintered in the same house as cattleyas, as they require about the same treatment while resting.

The American varieties do better outdoors under slat shades from the first part of April until they have completed their growth, when they must be brought under cover, as a wet season would start them into growth again. I have not given the East Indian varieties a thorough trial outdoors during the summer months; but with most of the varieties we can make more growth in one year than they can in the north in two without interfering with their blooming.

List of Varieties.

Cattleya Trianae, from Colombia, is considered one of the best varieties for florists' use, being one of the easiest to grow, varies in color from pure white to deep rose, and blooms here from November to April and sometimes twice.

Cattleya Mendelli, from Colombia, about the same color, somewhat larger, and blooms a little later than C. Trianae.

Cattleya Mossiae, Venezuela, varies much in size and color, some varieties being almost double the size of others.

is not often seen in this condition. By growing it in pans or baskets hung close to the glass and given a little more heat, it will bloom quite freely during July and August.

Cattleya labiata, Brazil, is the best for autumn flowers and an easy one to manage; while not so fine a variety as some, it comes in when flowers are scarce, and should be grown on that account.

Cattleya Percivaliana is considered a small variety of C. Mossiae, with a shade darker lip, and is the latest of the large-flowering cattleyas to bloom.

Cattleya Skinneri, Central America, is the best of the smaller flowering cattleyas; blooms in the spring, is of a deep rose color, and bears as many as eighteen flowers on a spike.

Laelia purpurata, Brazil, is a fine variety, blooming in the summer months, but is becoming scarce.

Laelia anceps, Mexico, and its many varieties, is easy to grow; blooms in the fall with long spikes, which makes it always useful in any kind of work or decorations; in color from pure white to deep rose.

Phalaenopsis amabilis, Philippine islands, is one of the finest orchids to grow in this section, bearing large spikes of almost pure white flowers in the spring months, when they are always in demand. It is considered rather hard to manage, and, as it comes from a hot climate, is grown too close and confined in the attempt to keep up the temperature, especially in the winter time, where much fire heat is required. But here we have plants which only receive fire heat a few times during the winter, the temperature often going below 45 degrees, and still these plants do not seem to suffer in the least. They are grown in an open house all the time, where everything is left open night and day, except when there is fear of a frost; and they have been grown that way for years.

Phalaenopsis Schilleriana, from the same country as the last, is a stronger grower, bearing a spike with as high as 100 flowers at one time; color, from pale to dark pink.

Vanda caerulea, northern India, is one of the few blue orchids, varying from light to dark blue. It is always salable.

Dendrobium nobile, India, is one of the oldest varieties, easy to grow and flower.

Dendrobium Wardianum, Burmah, is also an old favorite.

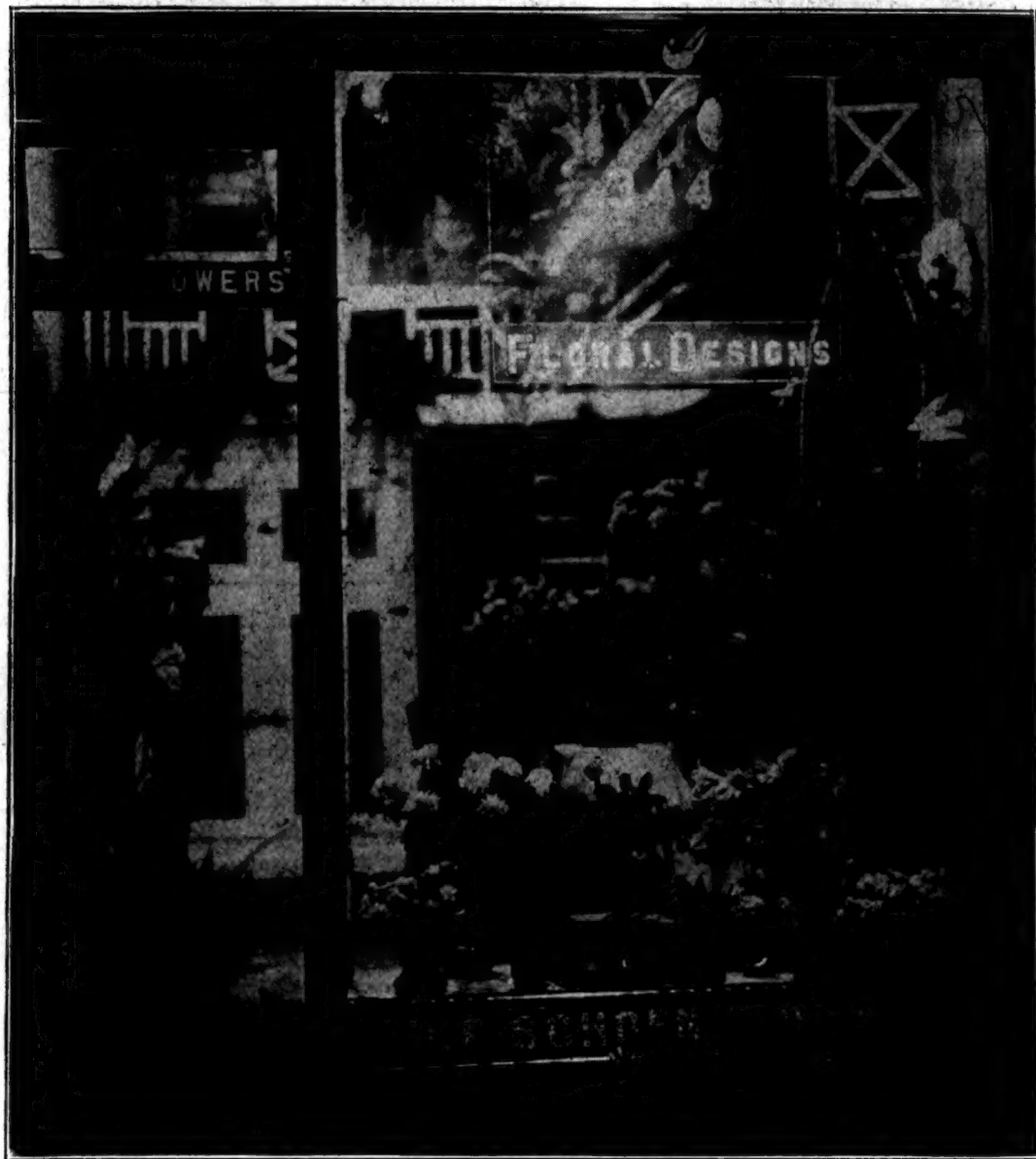
Dendrobium Phalaenopsis, New Guinea, is one of the best for cut flowers, giving spikes sometimes two feet long, with from twenty to twenty-four flowers of various shades of pink, and lasts a long time in bloom.

Dendrobium formosum, Burmah, is a good one to grow, bearing white flowers which are much used for bridal bouquets.

Odontoglossum citrosum, Mexico, is about the only one of this class we can manage here; should be given the same treatment as Laelia anceps, and gives long spikes of light pink flowers.

Oncidium crispum, O. spendidum and O. varicosum are three good varieties to grow, bearing long spikes of yellow or spotted flowers which are fine in decorations.

There are, of course, many others which may be grown, but I think this list will give as good results as a larger one.



Store of the Schoen Floral Co., Toledo, O.

only to divide them into two houses, one for the East Indian varieties and the other for the American varieties. There need be little difference in the temperature of the two, but the one for the East Indian varieties, such as the cypripedium, phalaenopsis and dendrobium,

Blooms after C. Mendelli. A good variety of C. Mossiae is hard to beat.

Cattleya gigas, Colombia, is the largest flowering variety, and in its native country is one of the freest bloomers, having as many as seven flowers on a single spike; but under cultivation it



Gates Ajar by J. W. Ross, Centralia, Ill.

THE GATES AJAR.

The accompanying illustration is reproduced from a photograph of a gates ajar, both glorified and simplified by J. W. Ross, of Centralia, Ill. The piece stood thirty-eight inches high and was twenty-eight inches wide. The loose treatment adds immensely to the at-

tractiveness of the design; indeed, in it the solid design usually made can hardly be recognized. The flowers used were Bride and Bridesmaid roses, callas, Paper Whites and valley, the flowers from some unsold Christmas azaleas being employed in the gates, for the design was made December 29.

A few makers of excellent funeral

work still employ the old, solid style of construction, but the newer idea is a loose form. It takes rather better flowers, but not so many of them, and the effect is of a larger and much more artistic piece. The solid design gives the impression of being a mechanical creation instead of the work of an "artist."

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DONLAN ON EXHIBITIONS.

In an address before the Tarrytown Horticultural Society, Tarrytown, N. Y., February 26, J. I. Donlan spoke in part as follows:

To our mind the vast majority of public flower shows display mostly, and merely, the egotism or conceit of the flower grower. To be sure, the very highest cultural art is shown at these exhibitions, but that is all; and, as a climax to this self-satisfactory sufficiency, no attempt whatever is made to satisfy the hungry ambitions of the great multitude. The grower naturally stands exultingly, admiring his symmetrically arranged rows of vases of flowers or mounds of plants over which he has labored day and night all the year to have them reach their perfection; but his extreme monotony in arranging these pets compels the average visitor to sniff with a casual glance, pass along to see all that is of interest to them in a few moments and go out to spread the news that, "It is just the same or not even as good as last year." There is something radically wrong in all this and we are glad of this opportunity of submitting it to the attention of schedule compilers and the society in general.

Every plant or flower has attractive beauty about it. The aim of every grower or dealer in them should be to show that attractiveness to best advantage, and in doing so he accomplishes an inestimable benefit, for he not only educates, but creates a desire. If the growers must have their crudely formal displays, in order to satisfy a mistaken idea of the best methods of showing su-

periority of culture, then a day should be set apart where the whole, or as much as possible, of the exhibits should be rearranged, in competition, from a utility or artistic standpoint. We contend that inasmuch as the majority of stock is grown and exhibited with a view to its adaptability to certain decorative purposes, that that adaptability should be exemplified or portrayed.



SEASONABLE

SUGGESTIONS

Petunias.

If you are propagating petunias from cuttings be careful not to leave them in the sand too long or until they become hard. Place in 2½-inch pots in light, rather sandy compost and give them a light bench. In the case of seedlings, a portion may be put in pots for special orders, but they do equally as well in flats and grow like weeds when transplanted from them. It saves a great amount of labor and watering to use the flats. They may also be pricked out in frames with a gentle bottom heat after the middle of April. Many other plants may be treated in the same way, including asters, stocks, verbenas, Phlox Drummondii, salvias and many others. The flats have the advantage of being more readily handled, more especially if plants are needed for store trade.

Cannas.

While there is still good time in which to start the roots of cannas, if you want good, stocky stuff they can be taken from under the benches, or wherever they have been stored, and brought into heat. Some growers lay the whole clumps on the benches and divide them after they start to grow. A much better plan is to divide them, leaving one sound eye

and a few roots for each plant. These can be potted at once into 4-inch pots and if treated carefully only a small proportion will fail to start. They must be kept somewhat on the dry side at the start or many will rot.

A better plan is to lay the individual pieces on a bench, closely together, where there is some bottom heat and where a top heat of 60 degrees at night is maintained. Cover the bench with moss and scatter a little leaf-mold or moss over the roots. Keep them syringed twice a day, but do not soak them with the hose. In about three weeks growth and roots will be starting freely and they can be potted up. Treated in this way excellent stock can be had with less trouble and expense than by any other method we have tried.

Caladium Esculentum.

Roots of that popular subtropical plant, *Caladium esculentum*, can be started any time during the month of March. The largest roots are not the most desirable. A brisk, moist heat is needed to make them break well. Set them on a bench in the same way as cannas, but if possible give them more bottom heat. Pack closely between the roots with moss, leaf-mold or sand. They

will be ready for potting in about half the time cannas are if kept rather more moist at the root. If space on benches is valuable, you can delay starting them until after Easter this year and still get first-class plants.

Genistas.

Plants of genista intended for Easter which have been kept well clipped and bushy should show color by the middle of the month, in which case they will be along in good season. While these plants are quite attractive and sell well, they do not keep so well in the dwelling house as azaleas and some other plants. They should never be grown warm, for if forced the flowers will simply not keep at all.

If a supply of cuttings has not been put in of these, a batch should now be placed in the sand. Do not place them in a warm house. A bench which suits carnation cuttings will root them well. If potted and grown along they will make nice 4-inch plants for next fall. Genistas need frequent pinching to keep them bushy. In the case of larger plants the simplest method is to clip them with a pair of shears several times during the summer months. Do not attempt to plant them outdoors in summer. They are hard things to lift and will lose about all their foliage, even if carefully treated.

Azaleas.

If the buds of azaleas are beginning to show color now they will come along in time for Easter in a cool house. Later plants should be kept in a warm, moist house and freely syringed until they show color, after which they are to be kept dry overhead and rather cooler.

If you have any plants unsold from the earlier batches, pick off the seeds and give them a warm house to make some growth in. They can be planted outdoors in a sunny spot, where you can reach them with the hose, and they will make fine stock for potting up in the fall.

Ferns.

The majority of florists grow, or ought to grow, some ferns. A large variety is neither necessary nor desirable, for the

call is only for a few sorts. Of these *Adiantum cuneatum* holds first place and is indispensable where bouquet or funeral work is made. If it is possible that some of your ferns have not been overhauled for a long time, before the spring rush starts in is a good time in which to pot them. If large, chop the clumps through with a sharp spade. Disentangle the roots and repot in sizes sufficient to allow an inch of compost around the clump. In the case of plants in small pots, all they will need is to have the crocks removed from the roots and any loose soil shaken out before being repotted.

A suitable soil for ferns consists of equal portions of leaf-mold and loam, with sand added. For vigorous growing sorts more loam and less of the leaf compost can be used. Do not use any animal manure or chemical fertilizer of any sort. Plants, however, with the pots well filled with roots enjoy an occasional watering with liquid manure. Ferns of all sorts need a shady house and a moist atmosphere. In summer they grow splendidly in coldframes under sashes shaded with kerosene and white lead. Snails are sometimes troublesome among adiantums. A dusting of air-slaked lime on the bench will clear out most of them. A little should also be dusted among the crowns. If the pots can be moved from the bench and boiling water poured over it many will be killed.

A few desirable ferns to grow in addition to *Adiantum cuneatum* are *A. gracillimum*, *A. Charlotte*, *Pteris cretica* Mayii, *Pteris serrulata cristata*, *Cyrtomium falcatum*, *Cibotium Schiedeii*, the finest tree fern for house culture; *Pteris adiantoides*, *Pteris Wimsetti*, *Aspidium tsussimense*, *Davallia stricta* and the various *nephrolepis*, such as *Bostoniensis*, *Whitmani*, *Scottii* and *Elegantissima*.

Care of Seedlings.

Many of the earlier sown batches of annuals will now be ready to pinch off. This work should not be delayed a day longer than absolutely necessary. We are mostly prone to sow our seeds too thickly and a few days' crowding will ruin many of the little seedlings. Shade with cheese-cloth or newspapers for a few days after the pricking off. Do not overwater them and, on the other hand, be careful they are not allowed to get dusty dry. Use a watering pot in lieu of a hose for watering purposes. Keep all flats of seedlings which are not pricked out well up to the light to keep them stocky.

Brief Reminders.

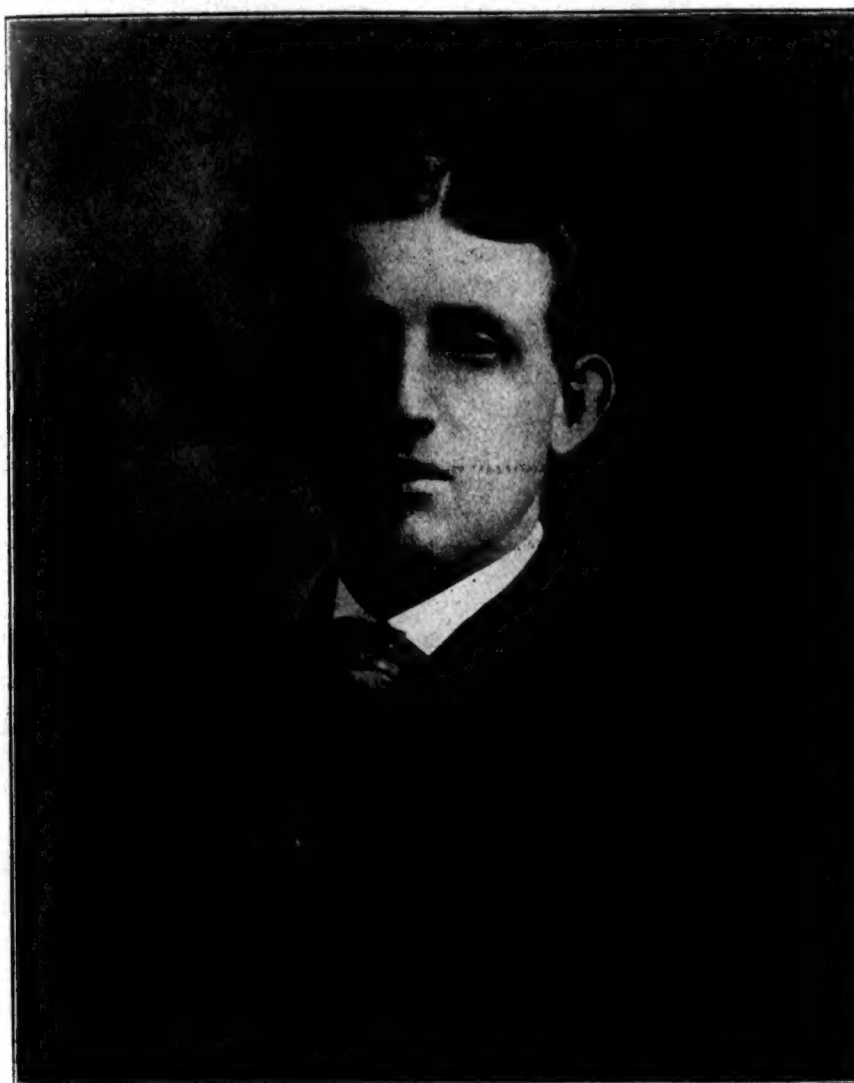
Buds of Easter lilies should now be starting to droop. Those which still point upwards need a little hurrying. Now is the time to get in the extra forcing needed, not the week before Easter.

Sow seeds of Canterbury bells, wall-flowers, *Campanula persicifolia* and *C. pyramidalis*, and any of the perennial delphiniums if you want strong plants by fall.

Marguerites should not be subjected to any forcing. The flowers of these remain fresh on the plant a long time if they are not allowed to become dry. Flowers should now be opening.

If you see color in the buds of Rambler roses by March 15 you should have them in season for Easter.

ELKHART, IND.—The greenhouses of Mrs. E. M. Bullock were entirely destroyed by fire at 5 a. m. February 28.



Charles Knopf.

THE GLASS MARKET.

The jobbers of greenhouse sizes of window glass who are advertising in the REVIEW find the demand considerably ahead of last year. Ever since the beginning of the season the number of inquiries has been greater than usual. There are not so many large orders being placed, but a much greater number of smaller orders. All through the country growers are adding one or two houses.

The price of glass has been stiffening steadily since the strength of the demand became apparent. The window glass industry seems in a strong position this spring and manufacturers are reluctant to cut greenhouse sizes. It appears certain that when the end of the season's fire comes, in June, there will be no great stock of greenhouse sizes on hand to meet the demand, which will continue steady, probably clear through September. The result will be that prices during the summer are likely to see a still further advance.

CHARLES KNOPF.

Charles Knopf, of Richmond, Ind., has loved flowers ever since he was old enough to admire their beauty, and was always near them whenever he had the opportunity. He first started in the florists' work in Richmond about fifteen years ago, at the Cascade Greenhouses, and from there he went to the E. G. Hill place. It was here that he acquired a general knowledge of the business and the raising of new carnations. He remained there about two and one-half years, and then went back to the Cascade Greenhouses. While there he discovered the value in the carnation Dorothy, but it was not a seedling of his own raising. Shortly after being at this place the second time he saw a good opportunity to establish a wholesale busi-

ness at the E. T. Grave place in Richmond, which at that time was only two small houses, more for the pleasure of Mrs. Grave than for profit. Mr. Knopf went to work for Mrs. Grave as grower and manager. He then bought the variety Dorothy, in a short time proved its worth and worked up stock and introduced it to the trade. It proved to be a valuable variety for the trade, as it is still quite extensively grown in certain localities. He remained with this firm five years and then established the firm of the B. K. & B. Floral Co., of which he is manager.

Mr. Knopf has raised many seedlings and has a number now on the place. Sarah A. Hill, white, is his best sort and shortly to be introduced to the trade. It is named for the sister of E. G. Hill, who is associated with the Hill company, and who is as well informed in trade matters as any other member of the firm. She has charge of the office work, and is usually the first to greet the visitor. If the carnation achieves a place as high in the estimation of the craft as has the lady whose name it bears, Mr. Knopf can ask nothing more.

HORTICULTURAL EXHIBITION.

The bureau of publicity of the Mannheim exposition of 1907 sends out the following:

A great horticultural exposition, in combination with an international exposition of art, will be opened May 1 at Mannheim, on the Rhine, Germany. It may be of greatest interest that a number of most exquisite artists participate in this arrangement by creating special gardens, each one promising to be remarkable because of its originality. Probably modern horticultural art will obtain numerous new incitations and great impulse from this exhibition.

The exposition at Mannheim is especi-

ally a national undertaking, yet American gardeners will have opportunity to exhibit in several departments. International are the exhibits of orchids, cacti, modern horticulture and the exhibits of fruits and greens. England, France and even the primitive forests of South America will contribute to the exhibits of orchids. Besides cultivated plants from England and France there will be exhibited, as curiosities, the strange forms of wild orchids, gathered with difficulty in Mexico, Brazil and on the banks of the Orinoco river.

The cactus exhibit will contain a great number of interesting and peculiar plants, representing a rich collection from all tropical countries. There will be, for instance, gigantic cacti from Mexico and South America.

The exhibition of horticultural novelties, by cultivators from Germany and foreign countries, surely will be of greatest attraction. The progress of American horticulture in fruits and plants, as well as in greens, will be shown here.

Eight special exhibits will give opportunity to all countries of the world to show by their products their degrees of advancement in fruit cultivation. America, a country which sends every year many thousands of quintals of fruit to Germany, will take justifiable interest in exhibiting its products at Mannheim and in demonstrating the different methods of preparing them for a long voyage. People will be interested in the different methods of preserving fruits and greens and the various forms of cooling apparatus.

Cuttings taken from the sand after this date can be potted right into 2½-inch pots and left in those pots until time for planting out. When these are set on a bench near the ventilators, or where a draught will strike them, the pots should be plunged about half-way in sand. This will retard drying out and will be a great help next month.

Keep the young plants sprayed with the tobacco extracts, to prevent aphids or thrips from getting a foothold on them, the same as you do the blooming plants. Dusting them with tobacco dust will be found a great help, too, though we prefer the spraying as being more effective and cleaner. Syringe them hard, at least once each week, to keep off red spider and to keep off rust, dust them with air-slaked lime. Be sure they have an abundance of sunlight and ventilation to promote sturdiness.

A. F. J. BAUR.



CARNATIONS

CARNATION NOTES.—WEST.

Shifting Young Stock.

If you propagated a lot of carnation cuttings early and have had them potted six weeks or so you will have to give them a shift within the next few weeks. The first two weeks in March is the best time for this, as a rule, because it gives the plants plenty of time to become re-established and to make a good growth before time for planting out.

Don't think that because the young plants may look young and tender and not excessively pot-bound that they will stand all right in the small pots. Young carnation plants want to be kept continually on the move. By that I do not mean that they should be induced to make a large, rank growth, but it should be slow and steady and should not be checked by being pot-bound, which means not only starved, but later on it means frequent drying out at the roots during warm spring days. The latter is as injurious as the first named, if not worse.

We like to plant from pots and prefer shifting the young plants from 2-inch into 3-inch pots and planting from these into the field. There are several reasons for this. When planting from pots you have a good ball of earth and you have every root that belongs to the plant intact. Taking the plant from the greenhouse out into the open field, subjecting it to the strong sunshine and the drying spring winds, is trying enough for the young plants, without having many of the roots torn or cut and, in many cases, most of the soil shaken from them. If there is no rainfall for a few days the suffering is not so intense when a good ball of earth is kept intact, nor will it begin so early as it will when the soil is shaken from the roots. You will find, too, that this ball of earth will hold together in the fall when you dig the plants for housing and it is a great help at that time. I have also found that the roots on such plants will be more bunched and you can get more of them with the plants, when digging them.

Another way, which is practiced by many large growers and which is a modi-

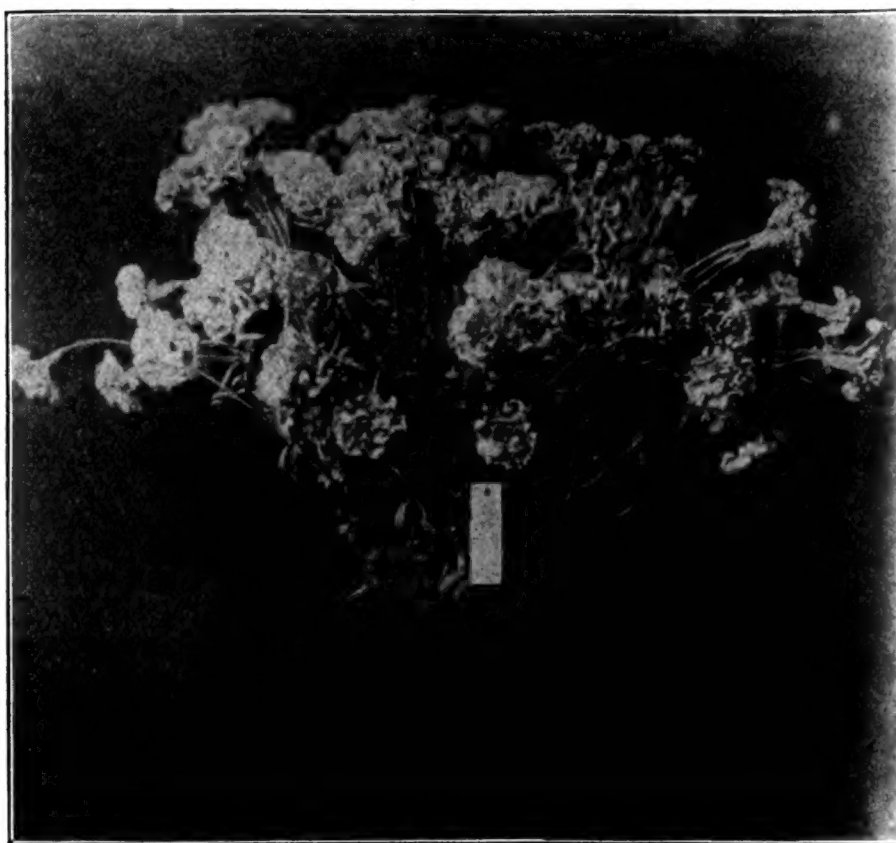
fication of the above, is to pot the cuttings into 2-inch pots and about this time plant them in three inches of soil on the bench, setting about three inches apart each way. This method will produce fine, strong young plants and the 3-inch pots are dispensed with. The ball from the 2-inch pot will hold together when taken up to be planted in the field, but, of course, many roots are broken and the transfer is accompanied with more suffering than when planting is done from pots. The growth is more apt to be rank and soft under this method, too, which is not desirable. There will not be so much drying of the soil as in the pots, which is a good feature and insures a steady growth. Either of these methods is commendable, though we prefer the pot method. We do not approve of planting the rooted cuttings right on the bench. The roots run out too long and are mangled too much when taking up the plants.

SOIL FOR CARNATIONS.

I shall grow carnations in benches next year for the first time, having grown them under glass, but in the ground. I want to get the right kind of soil, but I cannot get rotted sod or cow manure here. I can get a rich, black, sandy loam, almost silt. What shall I put with that? Leaf-mold is obtainable.

A. L. H.

There is no use describing what we consider the ideal carnation soil in this locality, since you say you cannot secure the two principal parts that we use. Rotted sod and cow manure will, without any doubt, make the best soil for carnations; but we have known fine carnations to be grown where one or both of these were lacking. Carnations do not like a rough soil like roses do, but, rather, a porous, well-pulverized soil bordering on a sandy loam, though not too light. When cow manure is added in liberal quantities to enrich it, you have a first-class soil. In your case with such a light soil as you have, if your soil is rich, you will likely get a heavy, rank growth and, unless you can make it heavier with clay or cow manure, you will not get the qual-



Pink Seedling Lawson x Enchantress.

(Raised by C. Lelsy, Wenonah, N. J.)

ity in the blooms you ought to get. The stems, too, will lack in strength.

If your carnations in the natural ground gave fairly good results, then I would use the same soil on the benches. If you use stable manure rake out as much of the straw as you can. Sheep manure would be better; use a big wheelbarrowful of sheep manure to a yard of soil. Turn this over several times, a couple of weeks apart, so it will be well mixed. After filling in the benches, rake in a liberal supply of bone meal, before setting in your plants. After that depend on sheep manure for mulching and bone meal and wood ashes to stiffen the stems and heighten the quality of the blooms. You must watch your plants and give them what they seem to need from time to time. One cannot give explicit directions without knowing more about local conditions, etc., than I do about yours.

A. F. J. B.

HELLENTHAL'S CARNATIONS.

The accompanying illustration is prepared from a photograph made in one of the new houses of J. R. Helleenthal, at Columbus. There are four varieties of carnations in the house, Enchantress, Lawson, Lady Bountiful and Ethel Ward. The plants of Enchantress, according to Charles M. Jones, who is grower in charge, are a long way ahead of anything else on the place.

AMERICAN CARNATION SOCIETY.

Carnations Registered.

R. Witterstaetter, Cincinnati, registers The Cardinal, color a deep rich scarlet; habit similar to Estelle but stronger.

The Aristocrat, color a deep, lively cerise; long-stemmed flowers three to three and one-half inches in diameter; habit, no surplus grass, a rapid grower, quite healthy and with long-jointed stems.

Afterglow, color a light, rosy cerise, a three-inch flower, guard petals standing out straight, with high built center; habit, a strong, vigorous grower, stems the length of Aristocrat but more rigid; destined to be grown as largely as Lawson in its time.

ALBERT M. HERR, Sec'y.

DELPHINIUMS.

The larkspurs are useful annual and perennial plants. The boldness of the plant and the beauty of the flowers will always attract attention. They are effective when planted in beds or massed in front of shrubs. In color the flowers range from palest to deepest blue, and include pink, red and white, but rarely yellow.

The culture of larkspur is simple, observes the National Council of Horticulture. They will thrive in almost any good garden soil and in almost any situation. The perennial kinds should be propagated from seed sown early in the fall. In the spring young seedlings, which have been kept during the winter in a coldframe in 2-inch or 3-inch pots, should be available and should be set out two or three feet apart in rich, sandy loam, in a sunny exposure. Perennial larkspurs may also be propagated by taking up an old plant and dividing its roots. In fact, a bed will remain in condition longer if the plants are dug up and replanted every three or four years. The roots or young seedlings may be ob-



Carnation House of John R. Helleenthal, Columbus, Ohio.

tained from most wholesale dealers in hardy plants. Grandiflorum, hybridum, and formosum are the best varieties.

Seed of the annual varieties may be sown in beds or borders in spring or fall, preferably the latter, so germination may take place in early spring. As the seedlings grow they should stand twelve to eighteen inches apart. Seed sown in April will give good results. When the plants are established they should be transplanted to light, rich soil, where they will grow rapidly. The so-called annuals are really hardy biennials, but because they bloom the first season they are treated as annuals. Two successive flower crops may be had the same season from the same plants if the faded flower stems of the first crop are removed. Among the better varieties are Ajacis, which grows from fifteen to eighteen inches high, and has graceful spreading branches, and grandiflorum.

THE ILLINOIS APPROPRIATION.

An amendment to the bill providing the annual appropriations for the University of Illinois has been introduced at Springfield by C. J. Lindley and is now in the hands of the sub-committee on university, of the house appropriations committee, of which Frank J. Heintz, of Jacksonville, is chairman. These gentlemen are looking after the florists' interests, but when the amendment is reported out with the bill mentioned, it must have as broad support as the trade can get for it. The following is the text of the amendment:

That it shall be the duty of the Agricultural Experiment Station to discover and demonstrate the best methods of producing plants, cut flowers and vegetables under glass, and the most effective remedies for disease and insect enemies of the same, to investigate and demonstrate the best varieties and methods of producing ornamental trees, shrubs and plants suitable for public and private grounds in the various soils and climatic conditions of the state, and to disseminate information concerning the same; and that, to carry out the provisions of this section, there be, and hereby is, appropriated the sum of ten thousand dollars (\$10,000.00) for the year 1907 and five thousand dollars (\$5,000.00) for the year 1908; provided, that the work undertaken and outlined in this section shall be carried out in lines to be agreed upon by the director of the Agricultural Experiment Station and an advisory committee of five, to be appointed by the Illinois State Florists' Association.

This asking is supported by the Illi-

nois State Florists' Association, Chicago Florists' Club, Horticultural Society of Chicago and all the leading growers of greenhouse products. Each florist should see personally or write his representative at Springfield to support the appropriation asked for.

USING HAND PUMP.

Can water be forced with a hand pump a distance of 350 feet, which includes an elevation of seventy-five feet above the water in the well? J. K. H.

Your question is not quite clear, but if the well is not over thirty feet deep the water can be raised by suction to that height and then forced any distance into the tank. If the well is over thirty feet deep it will be necessary to place the working cylinder of the pump within thirty feet of the water-level in order to make it work. Water can be taken from a well 300 or 400 feet deep, but the working cylinder is usually placed well down, even below the water-level, so that there can never be more than thirty feet suction. Above the working cylinder it is simply a matter of lifting a column of water to the height desired, which simply requires power. While the work in question can be done by hand power, it will be hard, and an engine or windmill should be carefully considered if there is much pumping to be done.

L. C. C.

BLOOMSVILLE, O.—W. S. Lowry, who began in a small way two years ago, reports good business.

MINNEAPOLIS, MINN.—The articles of incorporation of Wm. Donaldson & Co. have been amended so that beginning March 4 the name became L. S. Donaldson Co.

DAVENPORT, IA.—The Tri-City Florists' Club held a special meeting February 28 at Fejervary park. The question as to whether they would give an annual picnic or not was to have been discussed but after the new greenhouse had been inspected little time remained to discuss the question, so the meeting took on the form of a social evening.

WEILAND & OLINGER PLANT.

The establishment of Weiland & Olinger, at New Castle, Ind., consists of sixteen houses. Ten of them are devoted to tea roses, three to American Beauty and three to carnations. The accompanying illustrations are from photographs made November 20. Enchantress is shown in one of the interior views, Beauty in the other. Peter Weiland gives his personal attention to the Beauties and had a fine crop on for Christmas. He is one of a well-known family of florists, being a

son of M. Weiland, of Evanston, Ill., a nephew of Peter Reinberg and related to the Wietor brothers, Adam Zender, John Munro and others in the trade. Mr. Olinger is his partner's brother-in-law. They have, in addition to the range of glass, a big field of peonies of the best varieties, planted for cut flowers. Last season the weather was so unfavorable just at the blooming period that it ruined most of the crop, but the field has now been planted long enough for the stock to be well established and better luck is hoped for this year.

Watering at Planting.

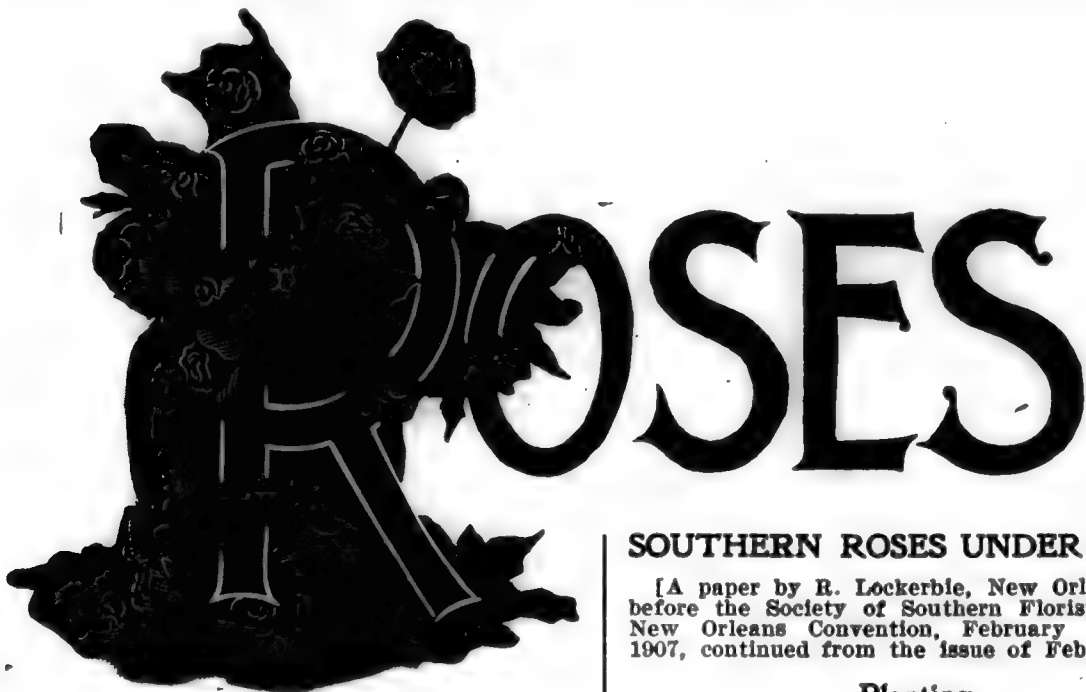
After planting a few rows fill the depressions full of water, so that the bench will be thoroughly saturated to the bottom, and spray the plants. By delaying this watering until a whole bench is planted you may find a great many of the plants have evaporated their moisture and lost the tips of their young shoots. Every bright day the plants will require copious doses of water, in the depressions only, and also a good syringing. Do this in the morning and repeat the syringing after dinner all during the hot summer months. The walks and underneath the benches should also be well wet down a few times each day to neutralize, as far as possible, the enervating effects of the summer heat.

There is a wide margin between the terms, too wet and too dry, but this cannot be measured out in talk, and each grower must study this out for himself. It is difficult to give too much water during the summer months, if the roses are in a good growing condition and the drainage has been properly provided for. It is also well to remember that a rose plant during summer will quickly go to pieces if kept too dry, and is much harder to restore than one that has been kept a little too wet.

The grass and weeds will quickly spring into being, but there need be no haste to remove them. For the first three weeks they serve two important purposes, which more than compensate for the little nourishment they take from the soil. First, they take up any surplus moisture the bench may receive, thus keeping the soil sweet, and second, they act as a shield against the sun's rays, keeping the soil cool and giving the young plants a good chance to start into active growth. After this they must be religiously kept down.

Supporting.

Staking and tying up are next in order. The sooner tea roses are tied up, the better and stronger will the breaks be. Beauties, on the other hand, ought to be left to wander at their own sweet will until the breaks have started from the bottom. It seems the gentle overhang is just enough to induce the eyes at the base to start into active growth. Use wire stakes three and one-half to four feet long for tea roses and six feet long for Beauties, and tie each stake to an overhead wire running the whole length of the bed, over each row of plants. Keep the plants always neatly

**SOUTHERN ROSES UNDER GLASS.**

[A paper by R. Lockerbie, New Orleans, read before the Society of Southern Florists, at the New Orleans Convention, February 14 to 16, 1907, continued from the issue of February 28.]

Planting.

The operation of planting is simple, but must be well done. Insert the plant well beneath the surface of the soil and press it down firmly with both hands. The soil around the plant must then be firmed, leaving a cup-like depression at the base. Roses naturally love a firm footing, but where the soil is of a heavy, clay texture, less firming is necessary than where it is of a loose, sandy nature. In the latter case you can hardly make the soil too firm, so you must let the nature of the soil guide your judgment in the matter. Be careful in all this firming process not to mash the ball of the young plant. I have found no implement so handy for this purpose as a pint beer bottle filled with sand and corked. Like a certain brand of soap, this "just fits the hand," and beats the bare fist or a brick all hollow. Where three men work together, one inserting the plants and the other two using the bottles, a great many can be speedily planted.

GREENFLY AND RED SPIDER.

As spring advances we may look for a rapid increase of greenfly and red spider and special efforts should be made to exterminate them before they become too numerous.

It is almost impossible to fumigate with tobacco as frequently as is necessary to keep greenfly in check, without at the same time causing injury to the flower and foliage to some extent.

The petals of the pink varieties are so easily bleached that heavy fumigation frequently makes them unsalable and, although the injury to the foliage is not so apparent, it is there nevertheless, and a careful microscopic examination will show the injury done.

This method of keeping greenfly in subjection is yet the most commonly used but it is far from being perfect; nor have we as yet found a substitute that can be used with the same freedom and safety.

That cyanide of potassium is more effective and less injurious to bloom and foliage there is no doubt, but many growers show a decided inclination to avoid the attending dangers consequent on the use of this deadly gas. Where plenty of tobacco stems can be had it is a very safe and effective way to keep these under the benches, on the pipes or, in fact, anywhere in the house where they will be out of the way and cause no untidiness. By renewing these periodically greenfly can make no headway and there is not the least danger to even the most delicate leaved plants, such as ferns, spiræas or cinerarias.

If spider is present in the house keep the syringe going on every favorable occasion and, particularly, keep an eye on the young plants, as this is one of the most insidious and injurious pests they have to contend with in their present stage.

RIBES.



Establishment of Weiland & Olinger, New Castle, Ind.



House of Beauties at Weiland & Olinger's, New Castle, Ind.

tied up, but not too tightly. Remember that the air must circulate freely through, as well as around, the plants.

In about six weeks from planting each young plant should have filled the cup around its base with roots, and the whole bed can then be leveled off and firmed evenly all over. A dusting of air-slaked lime may then be applied and the surface loosened up with a hand cultivator. Repeat this cultivation every week if necessary until the roots reach the surface, when all cultivation must cease. The firming of the soil is necessary to produce fine, large foliage, the proper accompaniment to a first-class bloom.

The Trying Months.

The months of July and August are very trying ones on the young plants. Then we have almost daily many hard thunder showers which, followed by the bright sun, produce a warm, moist atmosphere, causing a soft, rank growth, which is liable to breed trouble later. I would recommend a light mulch of any old, wornout manure at this time by way of protection against the sun's rays and after each shower syringe the plants and wet down the walks. This mulch will preclude the necessity of cultivating the benches so often. Renew it when it gets worn out.

During the summer months top and side ventilators and all doors should be wide open day and night, except during heavy rain storms, when they should be closed just enough to turn the rain.

About October 1 in this latitude is soon enough to close the side ventilators at night, but the ones at the ridge should always be more or less open, according to the state of the weather.

Particular care should also be taken with the watering. The plants will need less water, and should only be syringed in the morning, so that the foliage will be thoroughly dry before night.

October is generally very fickle and is liable to usher in a few very cool nights without much warning, which, unless your heating apparatus is ready for action, will either check the growth of the plants or start a healthy dose of mildew. A check in the growth at this time is a serious matter and something that is to be avoided at all risks. The transition from summer to winter conditions should come gradually and every effort be made

to keep the plants healthy and growing.

When the thermometer outdoors falls below 60 degrees at night, a little fire heat is beneficial. Start your fires and open the ventilators a few inches. This insures a good circulation of air, and tends to give the roses that strong, leathery foliage so much desired. Indeed, there are few nights when it is needful to have the ventilators tightly closed, and make it a rule never to have them closed at night unless you are firing. The fuel is not wasted, even if you have to open the ventilators to keep the temperature down.

Temperature.

The best night temperature for tea roses of the Bride and Bridesmaid class is 56 degrees, but, unfortunately, we don't often get it cool enough to reach that mark. Kaiserin and Perle like it a little warmer, and 60 degrees at night suits them well. The Kaiserin is a fine rose for the south, and is just as free during the shorter winter months as The Bride, and in the fall and late spring is far superior to that popular variety. Beauties require a night temperature of

60 degrees and Meteor requires 68 to 70 degrees. Since the advent of Richmond the Meteor has been relegated to the background, but, nevertheless, it is a fine rose for the south.

The day temperature on dull days should run 2 degrees to 5 degrees higher than the night temperature and on bright days the thermometer may go 10 degrees to 20 degrees higher and even more, but with plenty of ventilation on the houses.

The whole subject of ventilating is a particular science in itself. Outdoor conditions must be closely observed and as the temperature begins to rise you must raise the ventilators a little at a time and keep them going up with the mercury. As the temperature begins to fall, so must the ventilators gradually come down. The man who can do this thoroughly under all conditions has mastered one of the most important factors in rose growing.

Syringing.

Other important points are the watering and syringing, two entirely distinct operations. Every morning the beds ought to be closely examined and any dry spots watered before they get a general watering. Conditions are reversed from summer and the beds are easily overwatered. Light, sandy soils will use quite a lot of water, while heavy clay soils are long in drying out and consequently will use less water. Care and judgment must be observed.

Every bright day the plants must be syringed; otherwise red spiders will get in their fine work. A fine spray of water must be so directed as to hit the under side of the foliage, where the spiders congregate. These little pests are faithful to their destiny, "be ye fruitful and multiply," and their instinct leads them to seek the under side of the foliage as the safest spot. To syringe properly, the lower half of the nozzle should be closed with the forefinger, which gives the stream of water a natural upward direction and makes it easier to reach the under side of the leaves.

I again emphasize the necessity of this operation as early as possible in the morning, so that the foliage may be dry before sundown. If the foliage is not thoroughly dry by night it will soon de-



House of Enchantress at Weiland & Olinger's, New Castle, Ind.

velop a red rust that is baneful in effect and detracts from the market value of the blooms.

It sometimes happens that immediately after syringing the weather becomes cloudy, in which case I would advise putting a little artificial heat in the houses and opening the ventilators a little wider.

You will find the red spider most troublesome on Beauties and roses with hybrid blood in them. Possibly the heavier foliage of these varieties offers a better protection from the force of water. Some growers, in regions where syringing is often impossible for days at a time, use a weak solution of Paris green to keep the spider in check; but I have had little experience with it, so am not competent to advise. Where there is plenty of force of water and enough bright days to allow of syringing twice or three times a week, there will be little trouble with the pest.

(To be Continued.)

SEEN IN NEBRASKA.

The accompanying illustration, reproduced from a photograph made at the home of J. F. Rosenfield, at West Point, Neb., is interesting for several reasons, not the least of which is the fact that it controverts the general eastern idea of conditions in Nebraska. Those who think of the state as regards horticulture, usually apply to it only the terms properly pertaining to the western and the northwestern counties, where the elevation is as much as 5,000 feet above the sea, where the land is principally sand hills, which give way to the buttes and bad lands of the extreme western part, and where the wind is never weary.

West Point, the home of J. F. Rosenfield, is in Cuming county, in the eastern section of the state. This is a section

field has made peonies a specialty since 1884. He now has a collection of 640 varieties. In the block shown in the picture there is just one plant of each variety. They are planted 3x5 feet, all carefully labeled and afford an excellent opportunity for comparison of varieties.

The other illustration shows a hedge of viburnum fifteen feet high and in full bloom, loaded with thousands of flowers. This hedge divides the residence and ornamental grounds from the service buildings of the farm, which also are of a character to impress the visitor with the fact that Mr. Rosenfield has one of the finest locations to be found anywhere in the west.

THE EXPERIMENT STATION.

[A paper by Professor A. C. Beal, of the University of Illinois, read before the Illinois State Florists' Association, at the annual convention, at Bloomington, February 19, 1907.]

President Rudd, in his address to the S. A. F. in 1899, said: "We are not as a class receiving from the experiment stations—institutions established and conducted with public funds and for the public good—the benefits to which we are entitled. For this state of affairs no one is to blame but ourselves. We have neglected to make our wants known in an intelligent manner, and have not accepted gracefully what little work has been done in our behalf."

President Kasting, last year at Dayton, called attention to the work of the experiment stations and advanced the opinion that florists should use their best endeavors to see that the stations are provided with sufficient funds for carrying on their work.

Since there has been a movement in Illinois during the last two years looking toward closer relations between the florists and the State Experiment Station, I thought it might be well at this

provided an appropriation of \$15,000 annually for establishing and maintaining a station in each state: "It shall be the object and duty of said experiment stations to conduct original researches or verify experiments on the physiology of plants and animals, the diseases to which they are severally subject, with the remedies for the same; the chemical composition of useful plants at their different stages of growth; the comparative advantages of rotative cropping as pursued under varying series of crops; the capacity of new plants or trees for acclimation; the analysis of soils and water; the chemical composition of manures, natural and artificial, with experiments designed to test their comparative effects on crops of different kinds; the adaptation and value of grasses and forage plants; the composition and digestibility of the different kinds of food for domestic animals; the scientific and economic questions involved in the production of butter and cheese; and such other researches or experiments bearing directly on the agricultural industry of the United States as may in each case be deemed advisable, having due regard to the varying conditions and needs of the respective states and territories."

According to the last available report, there are sixty experiment stations in the United States, of which fifty-three receive support from the federal government. Although there are 710 persons engaged in the work of these stations, floriculture is not recognized, and but one person, George Coote, in the Oregon Experiment Station, is specifically charged with experimental work along this line.

During the twenty years that the United States experiment stations have been established in the various states, there have been issued not less than 5,000 bulletins, of which sixty are on floriculture and allied greenhouse subjects. Of these, eight were on outdoor flowers, five on florists' flowers, twenty-four on vegetables under glass, five on diseases and seven on insects affecting greenhouse plants, three on greenhouse management, two on construction, three on electro-horticulture and one on forcing fruit. Of the sixty bulletins issued one was from Illinois, the leading state in floriculture.

A Broad Field.

One of the reasons why more work has not been done for the benefit of the florist is that in many of the stations one man stands for the whole subject of horticulture, and not only would this seem a broad enough field for any man to cover, but, in addition, the position is often linked with either botany, forestry, entomology or agriculture.

If horticulture includes orchids, onions, oranges, apples, bananas, greenhouses, canning factories, cold storage, cover crops, spraying, plant breeding, white fly and landscape gardening, can one man do justice to them all?

In the beginning of this station work, the farmers themselves were indifferent and often prejudiced against it, so that the work had to be made intensely practical, and therefore it was confined to the food products. The result has been that the orchard products were emphasized and the training of the students in the colleges with which these stations were connected was principally along this line. Since the horticulturists have been trained in pomology and their inclinations were in this direction, and, recognizing that no man can obtain recognition in the



Hedge of Viburnum at J. F. Rosenfield's, West Point, Neb.

adapted to apple growing and native plums and cherries are recommended by the state horticultural society. Grapes do well here. The picture shows that there is nothing of the arid character in this section of the state.

In the foreground of the picture a peony plantation is shown. Mr. Rosen-

time to call attention to the object of experiment stations, what has been accomplished and what in floriculture needs to be done.

Work of the Experiment Stations.

The work of the experiment stations is thus outlined in the Hatch act, which



Home of J. F. Rosenfield, at West Point, Neb.

scientific field unless he is a specialist, it is not strange that this line of work has received the most attention and support. Illinois has taken the lead in recognizing the need of specialization in horticulture. In the university one man is charged with the development of the work along each of the following lines: Pomology, vegetable gardening, landscape gardening and floriculture. This institution is therefore better able to carry on investigations in horticulture.

Stations Poorly Equipped.

The chief reason why more work is not done for the florists is that stations have not been properly equipped for carrying on work in floriculture. The Hatch act assumed that the states would provide suitable buildings for the station work. Many states were slow to do this. Illinois did not support its station until 1901. At the present time the station receives from the state \$95,000 annually, divided as follows; Animal husbandry, \$25,000; soil investigations, \$25,000; corn investigations, \$15,000; dairy investigations, \$15,000; orchard investigations, \$15,000. In addition to the above, the college receives \$50,000 annually for equipment.

During the last two years the following problems have come to us for solution: A prominent grower of cucumbers under glass appealed to the station for aid to solve a trouble which was destroying his plants and threatening to wipe out a special trade which he had developed in cities all over the northwest. In response to repeated appeals, I was directed to visit him and investigate. I found his plants dying from a bacterial trouble, the organism multiplying in such numbers in the water channels of the stem as to cut off the water supply,

so that the plants wilted and died. Having determined the cause of the trouble, we were unable to go further and assist him in what he, above all else, wanted to know—that is, how to get rid of the trouble. We should have been in position to have planned and carried out some experiments in those infected houses. I tried to reserve one of our own small houses for some work on this trouble, but had to yield it to a graduate student for a piece of work for a thesis. The houses we have were built for instructional purposes. We must have separate equipment, especially designed for experimental work.

Last fall some infected leaves of a chrysanthemum were received. After a careful examination no disease was found. Whether we failed to get the fruiting stages of the fungus in the leaves sent, or that the trouble was physiological, due to something out of balance in the growing plant, or that it was caused from something sprayed on the plant, we were unable to determine. A visit to the greenhouses would have furnished the clew.

At the present time in the city of Springfield is a trouble affecting roses, which at first sight a grower would say was due to overwatering, but the trouble is not a new one; three expert growers have come and gone in the establishment, but all failed to solve it. The amount of water has been varied. It affects both grafted and own root plants and also benches with and without bottom heat. The owner, seemingly, has tried everything, yet there is an annual loss of \$5,000 on account of not being able to solve it.

An insect especially destructive on Meteor rose was the subject of an investigation by an entomologist who pub-

lished an excellent scientific account of the life history, but did not tell the growers how to combat it. Here was an excellent opportunity for practical investigations of benefit to the rose growing industry.

President Vaughn, at Washington, spoke of the need of investigations with fertilizers and cut flowers. In addition, some investigations on soils for greenhouse crops need to be undertaken.

Efforts for an Appropriation.

Two years ago the florists of the state went to Springfield and asked for \$30,000 to build greenhouses at the Experiment Station and to carry on investigations in floriculture. The men who went made a good impression and some persons in a position to know thought we would get something. The bill looked as though it would go through until the last ten days of the session. The house appropriations committee recommended the bill out, carrying \$15,000, and next day reconsidered and killed it on the score of economy. Every one in this association should recognize the fact that few people have any conception of the amount invested in floriculture and that we had to carry on an educational campaign. Much has been accomplished in this line and this association can do a great work in bringing to the people a realization of the extent of floriculture.

As most of us were inexperienced in getting legislation, we made some mistakes last time, but these have been overcome in our present endeavor to accomplish the securing of an appropriation. The assurances are promising that we shall succeed. Our state is in good financial condition and we must get our appropriation this year if at all. If a period of depression should come, we could not

hope to get an appropriation for floriculture. If we fail this year we may wait ten years to get anything. Once the industry is recognized we can demonstrate the need of experimental work and continue the appropriation. Our asking will not fail if this association properly supports the movement. Each member should personally see his representative on the appropriations committee in the assembly and ask his support for an appropriation for work in floriculture.

The following tables will show the growth of floriculture in Illinois in capacity and value, according to the census of 1900 and estimates of 1907:

	1900.	1907.
Area under glass, sq. ft....	8,744,020	16,613,638
Commercial florists	6,310,906	.....
Market gardeners	2,433,114	.....
Investment Com. Florists..	\$4,648,056	\$8,831,306
Value of land.....	2,439,163	.....
Value of buildings.....	2,096,652	.....
Value of implements, etc.	112,241	.....
Wholesale value of product	1,894,960	3,600,424
Retail value of product....	3,095,000	5,880,500
Expenditures—		
Labor	420,538	799,022
Fertilizers	24,220	.....
Fuel, tons	70,000	133,000

COMMERCIAL FLORICULTURE VERSUS COMMERCIAL FRUIT GROWING.

(Table 16, Vol. 5, U. S. Census 1900.)

	Fruit Growers.	Florists.
Value products not fed....	\$1,538,460	\$1,865,722
Excess value florists' products .....	.....	\$277,262
Expenditure, labor	226,550	420,538
Expenditure, fertilizers....	6,150	24,222
Average value per establishment	3,724	9,315
Average value of land....	2,511	4,888
Average value of buildings	838	4,202

NEW YORK.

The Market.

The promise of the old proverb concerning March should encourage all who labor for and anticipate a profitable Easter. The fickle month has come in like a lion, so we may depend upon sunny skies and pleasant weather for its close. But no industry can realize the planning, difficulties and dangers of this movable festival of Easter so vividly as do the florists, and it would give general satisfaction, to this trade at any rate, if the ecclesiastical authorities would get together and fix upon April 15 every year for this spring celebration and cut the moon out of it altogether. The only consolation this year is that Easter comes some years as early as March 22.

Winter is making up for lost time and we have more snow than Canada can boast, as a visitor from Toronto has just informed me. The week opens with low temperature and business showing little improvement. Last week was called the dulllest of the year and prices of everything were at the bottom. The cold hampered the street merchants and so dammed the violet outlet. It is safe to say that at times a million violets were spending the night in the wholesale district, dependent upon the weather and the Athenians as to whether they would ever see the light. The finest specials just in sold as low as 40 cents and hordes of leftovers were closed out gladly at \$1 a thousand. It is painful to contemplate and perhaps the less said about it the better. The oldest wholesaler, and there are several of them, says he has never seen anything like it at this season of the year, and yet if one consults the records of a year ago he will find that this is but a recurrence of past experiences and that every year the weeks just preceding Easter are "dead ones." With Lent and winter out of the way the old-time

prosperity will rapidly materialize and by March 31 we will forget.

Just now there is enough and to spare of every variety of flower. Roses are coming in quantity and color to the satisfaction of buyers and prices, which have held firm while all else retrograded, are now shaded considerably, the best Brides and Maids selling as low as \$10 per hundred on Saturday. Beauties hold better than any other variety and there has been no change in quotations for several weeks, the best grades still not equal to the demand. Chatenay, Killarney and Richmond have held their own and are in a class not dependent on oversupply, for there are never enough of them.

Spring flowers are much in evidence, sweet peas, forget-me-nots and stocks, with slight demand. Where the narcissi come from, if not the south, is hard to estimate. There have never been such heavy receipts, every wholesaler being overwhelmed with them. Thousands were sold at 10 cents a bunch and some large clearings were made at 50 cents a hundred. There seems no end to the lily of the valley and the number of gardenia growers must have been greatly increased since a year ago. Easter lilies are not yet plentiful.

Carnations are especially weak, some grand stock selling as low as \$20 a thousand, Enchantress and many of the novelties included. Samples of the green variety are already on exhibition. The supply men have the secret of manufacture widely disseminated and every man of the 60,000 in the parade March 16 will doubtless depend upon the florist for suitable decoration.

Orchids grow more popular as the varieties increase and the retail windows are made attractive by profuse use of them, the prices being most reasonable with Easter only three weeks away. McManus says orders are already being booked for shipments at that time to every large city within a radius of a thousand miles.

Various Notes.

Monday, March 11, is rose night at the New York Florists' Club and exhibits are solicited, not only of roses, but of every novelty in plant and flower. An interesting evening is assured.

Visitors are cordially invited. The club is making rapid progress. An interesting surprise will make the evening memorable. The attendance should never go below 100, now that special arrangements are made monthly by the entertainment committee to get out of the beaten track and make the evenings worth while to all who come.

On Wednesday Mrs. W. B. Fullerton delivered at the American Institute an interesting illustrated lecture on "Beauty and Utility in the Home Plot," greatly enjoyed by a large audience and made especially attractive by the colored lantern slides introducing personal experiences and accomplishments. These lectures are given weekly and on Wednesday, March 6, George T. Powell will discuss "How to Lay Out a Country Place" with stereopticon illustrations. March 27 H. Siebrecht, Sr., will lecture on "Easter Flowers and Spring Gardens."

Messrs. Siebrecht & Son have opened a new store at Ninetieth street and Broadway and fitted it up handsomely.

It is in the best section of upper Broadway and should prove a profitable venture.

J. B. Kidd, lately with the Hinode Co. and with William Elliott & Sons, has been appointed customs inspector for the port of New York in the seed, bulb and plant department. There were a great many applicants for the position and Mr. Kidd is to be congratulated. He is competent and practical.

Wilson's plant oil is as popular with the nurserymen as the florists. Andrew Wilson, of Summit, is a young man, but the inventive bee is in his bonnet. His brother has patented his cement bench and Robt. G. Wilson, of Brooklyn, has invented a style of white bark decoration that has made his store the finest in the city of churches. The Wilsons are certainly an inventive family.

H. H. Berger & Co. will move from 47 Barclay street to 70 Warren street May 1.

William Elliott announces the first auction of the year on March 12.

The H. A. Stoothoff Co. is having a wide call for its Aphicide nicotine paper, one of the most effective of fumigators.

The cut flower exchange and market on the top floor of the Coogan building is to return to first principles and open at 5 o'clock in the morning. There is no limit to the strenuous life of the horticulturist and soon there will be no limit to the hours. One would suppose 6 a. m. early enough for the opening services. Before long there will be all-night florists, just as there are all-night banks. The market claims it had to change the hour of opening to meet the example of some of the adjoining wholesalers, who have for some time been on deck as early as 5 a. m.

Bonnot Bros. are handling and shipping fine Enchantress and roses at their stand in the Coogan building. Frank Millang has completely recovered from his broken ankle accident and will be in line with the Long Island and Jersey growers at the early hour.

John Seligman & Co. lately have added some growers of fine roses to their staff and are preparing for a large Easter call from out-of-town buyers, as well as their rapidly growing local trade.

Perkins & Schumann find their quarters cramped for the increasing clientele since moving to the ground floor of the Coogan building. Before another year they expect to double the size of their present quarters.

The Geller Florists' Supply Co. is distributing a neat protection for telephone mouthpieces that involves utility, convenience and good advertising. Twenty-eighth street continues to be the Mecca of the wholesalers. There will be further removals from adjoining streets to this center this spring. Centralization is the watchword. On Twenty-ninth street estates are changing hands and rents are rising. It looks as if both sides of Sixth avenue would ultimately harbor about an equal number of the trade with Twenty-eighth street. It would seem an excellent plan if President Totty's prophecy should be fulfilled that the New York club locate its home on this famous street.

George J. Allen, eldest son of J. K. Allen, celebrated the christening of the veteran's first grandchild with a reunion at his home on Sunday evening.

Siebrecht & Son have a new yellow rose that is very popular and which the firm expects to exhibit at the rose convention in Washington.

J. AUSTIN SHAW.

WAYSIDE NOTES.

The Baltimore Gardeners' and Florists' Club is justly proud of its new home and the banquet given to the lady friends of the members Monday evening, February 25, in the hall of the building, was voted by all as being immense. The building is complete in every detail, with storage rooms in basement and on the ground floor and so constructed that up to the present time no ice has been needed to keep the temperature down to the desired degree. Manager Perry, of the Baltimore Florists' Exchange, showed me stock that had been held more than a week, owing to dull demand. It was perfectly crisp and fresh.

Growers are increasing about Baltimore, but there is room for a good Beauty specialist. The constant call for this rose and good price paid warrants the investment. Since the great fire wonderful improvements have taken place in this city and the craft have shared in the advance. All the principal stores are located near each other and make excellent displays.

Feasts' second store uptown is the latest move to keep in touch with business moving northward. They carry, undoubtedly, the largest stock of decorative plants in the south, devoting two big houses to that purpose. The tall house for asparagus, built on the W. H. Elliott plan, is a success, as, in addition to heavy, long strings, sufficient seed is saved annually to pay for itself. A platform has been erected near the ridge, along which Asparagus Sprengeri is planted in boxes. The plants, having unlimited head-room, make great growths. A fine lot of the uncommon Acacia pubescens was noted, also the new daisy, Queen Alexandra, which, while a finer and larger flower, is later than the old variety. Adiantum Croweanum is preferred to all other maidenhairs. Carnations are not extensively grown. Cardinal is the best red, good color and keeper, but not free enough. Jennings' patent for benches, consisting of 1-inch iron pipe set in concrete, is used entirely for roses; first cost is all there is. Golden Gate is grown largely here and in Washington. Ivory does even better than Bride. Perle is still popular. Meteor is, at present, more satisfactory than Richmond, which is grand farther north. A battery of Furman boilers furnishes the heat; a gasoline engine the motive power for pumping liquid manure, which is carried into every house by a system of piping. An auto is the latest addition to the delivery system of this up-to-date place.

Dropping in at F. H. Kramer's, Washington, D. C., I had the opportunity to see his new rose, Queen Beatrice, in various stages of growth, and while the newly cut blooms are most intense in color, those that had been kept in the window for five days were but just showing off color, which, at this stage, resembles that old favorite, La France. As the rose will be at its best during the convention of the Rose Society, an excellent opportunity will be offered to see it growing. Mr. Kramer says it is the best all the time and Maids will not sell while the Queen is around.

Peter Bisset, at Twin Oaks, has a promising seedling, of which Queen Beatrice is one of the parents; but the gem of his collection is the result of a cross which has produced a perfectly full-cupped form of the hybrid tea, with the scent of a hybrid perpetual, large

petalled, good center, excellent forcer, in color between Mme. Gabriel Luizet and Marquise de Castellane. Unfortunately there will not be a bloom open around convention time, but at the time of my visit I saw a grand flower, unlike anything I have hitherto seen. It is a winner, no doubt about that. To visit his houses at this time one could hardly conceive the grand display of aquatics, made possible during the summer, and for which Twin Oaks is famous.

The stores operated by the craft in Washington are a show in themselves and will well repay a visit. Retailers from smaller towns can carry away ideas which, for various reasons, they do not originate, but readily copy, and it is quite in order so to do. Easter displays will attract crowds of sightseers and it is expected that the rose show will be more largely patronized than any pre-

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vious flower show. The club, with its proverbial hospitality, extends a hearty welcome to all and it goes without saying that all visitors will have a thoroughly good time. Make a special effort to be there; you won't regret making the trip. W. M.

THE DEATH ROLL.

Herman C. Baartman.

Word has reached this country of the death of Herman C. Baartman, senior member of the bulb growing firm of Baartman & Koning, of Sassenheim, Holland. Mr. Baartman was one of the passengers on the steamer Berlin, which was wrecked off the coast of Holland February 21. Of the 143 passengers on board only fourteen were saved and Mr. Baartman was one of those whose lives were lost. He was returning from a business trip through England in the interests of his firm. Previous to this he had made an even dozen trips to the United States and had made a wide acquaintance in the trade. He numbered as many friends as any Hollander coming to this country, for he knew his business thoroughly and was most careful in all his dealings. The information of his death comes to his partner, John Koning, who is at present traveling in this country and who states he will continue the business as heretofore.

Mr. Baartman is worthy of special mention from the fact that he was a life member of the S. A. F. and was the only European member of the craft who was so affiliated with our national organization. It is to his friendship with William F. Kasting that his membership was due. He joined during Mr. Kasting's administration.

Philip Winter.

Philip Winter died February 22, at the residence of his daughter, Mrs. J. A. Brack, at Glenville, O. Mr. Winter was 83 years old and a pioneer florist of Cleveland. He located at Glenville in 1853. Four children survive him. The funeral was held Sunday, February 24, from the residence of Mrs. Brack.

Ferdinand Tschupp.

Ferdinand Tschupp, whose serious illness was chronicled in the REVIEW a few weeks ago, died at his home at North Bergen, N. J., Sunday, February 24. The funeral services were held February 28 and were largely attended, as Mr. Tschupp was widely known and affiliated with a number of Masonic bodies. He was 66 years of age.

Isaac M. Brainard.

Isaac M. Brainard, a well-known and wealthy citizen of Gouverneur, N. Y., died February 26 at the home of his daughter, Mrs. Emma Johnston, aged 79 years. For about thirty-five years Mr. Brainard had been engaged in the market gardening business and operated extensive greenhouses in the town. He leaves one son, William G. Brainard, and one daughter, Mrs. Johnston.

Sylvester Snell.

Sylvester Snell, a well-known market gardener, of Watertown, N. Y., died February 26 at the age of 73 years. He leaves, besides his wife, two daughters, Mrs. Herbert Gurnee and Mrs. Frank Beckstead, of Watertown; five sisters, Mrs. A. Gillett and Mrs. Clara Holden, of Watertown; Mrs. Barbara Shaw, of Adams Center; Mrs. Joshua Snell, of Little Falls, and Mrs. Harrison Fuller, of Honeyville, and one brother, David Snell, of Watertown.

Frank Yahnke.

Frank Yahnke, aged 70 years, who has been closely identified with horticulture in Minnesota for a number of years, died at his home at Winona February 27. He was the proprietor of the Pleasant Valley Nursery and for a number of years has been connected with farmers' institute work, acting as lecturer through the winter months. He originated the Yahnke apple.

James B. Ennis.

James B. Ennis, a veteran nurseryman, died February 24, at his residence in Bloomington, Ill., which place had been his home for more than forty years. His death was due to grip and pneumonia, although his health had been feeble for some time.

Mr. Ennis was born in County Dublin, Ireland, October 18, 1831, emigrating to America at the age of 19 years. He located in Philadelphia and entered the Eleventh Pennsylvania Volunteer Infantry. After the civil war he moved to Bloomington, where he became employed in the nursery business. He married Miss Mary Sheehan, forty-four years ago, in Philadelphia. Six children were born, all of whom are still living.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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THE growers at Poughkeepsie, N. Y., and vicinity use charcoal screenings in their soil, with excellent results.

THE imports of window glass during the week ending February 23 were 2,551 boxes of 100 feet each, valued at \$5,499 in the consular invoices.

THE ANNUAL SPECIAL SPRING NUMBER

THE WEEKLY FLORISTS' REVIEW

For Easter, 1907

Will be issued on MARCH 21

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The REVIEW brings results.

CANARY birds and goldfish are two suitable and profitable side lines for the retail florist.

THE demand for greenhouse help again has become strong. The labor question will be an important one as the spring planting season approaches.

LOUIS FREEMAN is to be superintendent of the joint exhibition of the American Rose Society and Florists' Club of Washington, March 13 to 15. His address is 1307 F street N. W., Washington, D. C.

THOSE who are in search of novelties should keep an eye on the pages of THE REVIEW devoted to European advertisements. Practically every new plant worth trial is offered there as soon as stock is ready.

HARDY FERNS.

Among the hardy ferns are varieties greatly differing in size and form, from a hair-like creeping stem bearing a few simple, moss-like leaves, to the vigorous growing plants with large leaves, attaining a height of two or three feet. The varying conditions in which the different species succeed is remarkable. Many of them require a warm temperature, while others do well in cool and shady places.

Of the 4,000 or more species of ferns, not more than about forty species are suited to outdoor culture in ordinary soils and situations. These species can be planted in beds, borders or rockeries, or in the foreground of shrubbery. As most of them require a somewhat shady place, they are especially useful for filling in places where grass and other

light-loving plants cannot grow. Perfect drainage is required. The soil should have leaf-mold in it, or decayed peat or well decayed sod will answer.

Hardy ferns are best planted in the spring, says the National Council of Horticulture, but they can be planted in the summer, if the fronds or leaves are cut back, making it easier for the plants to establish themselves before the winter sets in. In the winter the ferns should be given protection, with a covering of leaves, hay or straw.

LADIES' AUXILIARY.

Mrs. Charles H. Maynard, 219 Horton avenue, Detroit, Mich., secretary of the S. A. F. Ladies' Auxiliary, requests the publication of the following:

"The following states have reported members of the Ladies' Auxiliary to the S. A. F.: Missouri, Michigan, Pennsylvania, Illinois, Ohio, Massachusetts, Indiana, New York, Connecticut, Louisiana, Wisconsin and Washington. The secretary would like to hear from the District of Columbia, New Jersey, Colorado, Iowa, Kansas, Kentucky, Maryland, Nebraska and other states not reported. Our first order for pins grows small. Address the secretary."

PROVIDENCE, R. I. — The new greenhouses of Rhode Island College, Kingston, have been completed. There are two east and west wings and one north and south. At the north end of the latter is the laboratory building, including offices of heads of the departments and the caretaker's rooms. The houses are of steel frames and concrete foundations and cost about \$15,000.

LILIES For Easter

We shall have a large supply of our usual good stock. Orders booked NOW we guarantee to fill at the following prices:
\$15.00 per 100; \$150.00 per 1000.

Send Today's Order to Amling for

CARNATIONS

A large supply in all grades, including the finest lot of fancy stock to be found in the west. Especially strong on Enchantress.

BULB STOCK

Plenty of Tulips, all colors, single and double; also Jonquils and Daffodils, Callas and Harrisii.

Violets

Double and Single. Fine quality and lots of them.

Sweet Peas

White and Pink. Splendid quality and a large supply.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

CURRENT PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$5.00 to	\$6.00
Stems, 20 to 24 inches.....	3.00 to	4.00
Stems, 12 to 16 inches.....	1.50 to	2.00
Seconds.....	.75 to	1.00
Bridesmaid.....	per 100, 4.00 to	12.00
Bride.....	" 4.00 to	12.00
Chatenay.....	" 5.00 to	12.00
Golden Gate.....	" 5.00 to	12.00
Richmond and Liberty...	" 5.00 to	12.00
Carnations, select.....	" 1.50 to	2.00
" large and fancy	" 3.00 to	4.00
Miscellaneous Stock		
Violets, N. Y. double.....	" .50 to	.75
" single.....	" .50 to	.75
Valley, select.....	" 2.00 to	4.00
Callas.....	per doz. 1.25 to	1.50
Easter Lilies.....	" 2.00	
Mignonette.....	" .50 to	.75
Sweet Peas.....	per 100, .75 to	1.50
Romans.....	" 3.00	3.00
Paper Whites.....	" 3.00	3.00
Jonquils, Daffodils.....	" 2.00 to	6.00
Tulips, all colors.....	" 2.00 to	6.00
Green Goods		
Asparagus Plumosus, per string.	.35 to	.50
" per bunch.....	.35 to	.75
" Sprenger.....	per 100, 2.00 to	5.00
Adiantum.....	" 1.00	1.00
Smilax.....	per 100, \$20.00; per doz.	2.50
Ferns.....	per 1000, \$3.00; per 100,	.30
Leucothoe Sprays, per 1000.	\$6.50; per 100, 75c	
Galax, green and bronze, per 1000.	\$1.00.	
" per case, 10,000,	\$7.50	
Boxwood.....	.35c per bunch; \$7.50 per case	
Subject to change without notice.		
Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.		

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The outlet for stock has broadened since last report. The lessened social activity, due to the advent of Lent, has pretty well worn away, so that the legitimate demand is about equal to the supply of first-class stock in roses. The knowledge that spring sales are now in order has become general in stores where this market is not drawn upon except for special large lots, with the result that last week the call for carnations in thousand lots was so good that the price was advanced on Friday, when most of the big shipments went out. Friday night one house reported sending out 20,000 carnations on these special orders—but it did not serve to clean them out.

Beauties continue in short supply. There are not enough of the long and medium grades to fill orders. Short stock is more abundant and less in re-

quest. Quality is variable, but both cut and quality are due shortly to improve materially. Bride is in considerably better demand than Bridesmaid. In fact, all white stock is selling well because of a large amount of funeral work. The same factor causes short roses to realize pretty fair prices. None of the growers has any complaint to make at the state of the rose market. Chatenay is seen in fine form and there are large receipts of Richmond of superb quality. Killarney is giving a good crop for several growers and maintains its popularity.

The carnation market this week is slightly better than last, but there continue to be heavier receipts than the legitimate demand can consume.

A little bad weather last week put the violet market in a worse state than at any time thus far this season. The stopping of business produced an accumulation from which the market has not rallied. Prices went down to where many shipments realized no more than express

charges and there was considerable loss. For the very best stock in the small lots 50 cents per hundred was top.

Callas continue abundant. There are increased receipts of Easter lilies. The quality is nothing to brag of with most of the growers. Tulips continue in large supply, but not so many daffodils and jonquils are seen. There is still enough valley, but not quite such heavy receipts as in the last fortnight. Sweet peas are much more abundant, of fine quality and selling well.

The wholesalers are speculating on the outcome in the fern department. Stock is spoiling rapidly and that received from the east indicates a similar condition there. It is predicted that \$4 to \$5 per thousand will be the price before new ferns are in. Smilax frequently is difficult to procure. Orders should be booked a day in advance if possible. Adiantum also is shortening up. Strings of asparagus are in fair supply but bunches are small.

LONGIFLORUMS FOR EASTER

\$15.00 PER 100

Our reputation for having the **BEST LILIES** is because all our lilies are shipped in the original packages, packed at the greenhouses, thus avoiding bruising by second handling, and because they are from the most expensive bulbs, grown by the most careful growers.

FANCY MURILLO TULIPS, double pink, for Easter, \$4.00 and \$5.00 per 100.

EMPEROR, fancy Jonquils, \$4.00 and \$5.00 per 100 for Easter.

LA REINE TULIPS, \$3.00 per 100 for Easter.

WHITE LILAC, for Easter, \$1.50 per bunch.

Write us for prices on large orders of all kinds before placing orders, as we can save you money on **all kinds of Novelties; also Roses, Carnations, Violets, Valley, Etc.**

Baskets and Easter Novelties

Just received this week, a large shipment of Baskets and Novelties. We saw in the beginning of the season that we would run short before Easter, so cabled for more. The large demand we have had has exceeded all our expectations, but this new lot will enable us to fill all orders promptly and in a way that will please you. Order one of our assortments today and it will be delivered in plenty of time for Easter.

A full line of **BIRCH BARK, POT COVERS, HAMPERS, CREPE PAPERS, GLASSWARE, BOXES**, or anything else you may need, always on hand.

A. L. RANDALL CO.

Have you our Catalogue? Sent free on request.

19-21 Randolph St., CHICAGO, ILL.

Mention The Review when you write.

St. Louis Exhibitors.

Fred C. Weber, Jr., was in town last week asking the growers to send exhibits to the flower show of the St. Louis Horticultural Society, which opened March 4. Leonard Kill is attending, with a large display of Peter Reinberg's roses. He took some magnificent Brides, Maids, Richmond, Chatenay and Uncle John, also an exhibit of Beauties and several other varieties they grow in lesser quantity. C. L. Washburn went down to do a little missionary work on behalf of the red carnation, No. 20. J. D. Thompson, of Joliet, also took an exhibit.

Williams and His Plans.

Frank Williams and his partner, George, of the Alpha Floral Co., Des Moines, have opened temporarily on the corner of Adams and Wabash, where they have a large double store. They state they have a three years' lease and have ordered fixtures to fit the place up in first-class style. As soon as these are ready they will open a permanent store there.

May 1 Frank Williams will close the Masonic Temple store, which he has conducted since the departure of Mosco. He states he is making little money there and the landlord added \$4 a day to the rent. The Randolph street store will be continued as usual.

Favors The Queen.

J. P. Brooks, who is conducting the old George Harrer place at Morton Grove, thinks The Queen is the most profitable carnation in commerce today. He has more than 20,000 plants of this variety and grows less than 1,000 of any

other sort. Last year The Queen made more money for him than any other variety he grew, and this year, with greatly increased plantings, it is making the same comparison with other sorts. Mr. Brooks was for some time foreman for the Poehlmann Bros. Co. and is an excellent grower.

Belated Wedding Announcement.

It has developed that Julius Niesen, formerly with Wienhoeber, and for the last couple of years in business for himself at Holden's old stand on Forty-seventh street, took unto himself a wife several months ago. He neglected to make any announcement at the time, but always has a cigar in his pocket in case of emergencies.

Garfield Park Conservatory.

Jens Jensen, superintendent of the west side parks, says the new conservatory to be erected in Garfield park will be the finest in Chicago, and those less conservative connected with the park administration say it will be the finest in America. The estimated cost is \$225,000. It is to be quadrangular, covering 230x302 feet. The bids will be opened next Tuesday.

Weather in February.

The mean temperature for February was 26 degrees, right on the average for the last thirty-seven years. The highest was 53 degrees, February 13, and the lowest 2 degrees below zero, February 4. It was only three above February 22, giving quite a variety. The precipitation was only one inch, less than half the normal. There was ten inches of snow.

The wind averaged fifteen miles an hour, one mile more than in January. There were six clear days, fourteen partly cloudy and eight cloudy. January had twenty cloudy.

Various Notes.

John Pehrson, who was for a long time in the retail department of the George Wittbold Co., has opened an attractive store on his own account at 25 East Forty-third street. It is an excellent neighborhood and only a few doors from the Illinois Central station, where it is passed each day by thousands of people who can afford to buy flowers—and most of them do.

Jensen & Dekema will try four novelties in carnations this season, planting each one quite heavily. These will be White Enchantress, Winsor, Beacon and Aristocrat, and Mr. Jensen thinks they are the four finest varieties that ever have been added to the lists in one year.

N. J. Wietor says the business in rooted cuttings is ahead of expectations this year. Orders are larger than ever before. One order was for 10,000 Beauty cuttings and there have been a number equally large but including several varieties.

Arthur B. Dietsch is enjoying a good cut of carnations from the late Winandy place, handled by Zech & Mann. There also is a good crop of lettuce now on and bringing good money.

Michael Fink, who sold out his retail store on Cottage Grove avenue, is now with the A. L. Randall Co. The Randall Co. reports the call for white lilac steadily ahead of the supply.

The Poehlmann Bros. Co. now has 115

RICHMOND

We have a big cut of this Best of Red Roses, Splendid Quality

ALSO LARGE SUPPLIES OF

CHATENAY and MAID

Send your orders for all stock in season, we have a full line.

CURRENT PRICE LIST

AMERICAN BEAUTIES		Per 100		Per 100	
	Per doz.				
Long stem.....	\$6.00	Maid and Bride.....	\$5.00 to \$10.00	Carnations	\$2.00 to \$3.00
30-inch	5.00	Uncle John	5.00 to 10.00	Valley	3.00 to 4.00
24-inch	4.00	Chatenay	5.00 to 10.00	Violets.....	.50 to .75
20-inch	3.00	Liberty.....	5.00 to 10.00	Paper Whites.....	3.00 to 4.00
18-inch	2.50	Richmond	5.00 to 10.00	Romans.....	3.00 to 4.00
15-inch	2.00	Sunrise	5.00 to 10.00	Callas.....per doz.	1.50 to 2.00
12-inch	1.50	Perle.....	5.00 to 8.00	Harrisii.....	1.50 to 2.00
Short.....	\$.75 to 1.25	Golden Gate	5.00 to 10.00	Asparagus Plumosus,	
		Killarney.....	8.00 to 15.00	per bunch.....	.50 to .75
		Ivory.....	5.00 to 10.00	Ferns.....per 1000	3.00
		ROSES, our selection	5.00	Galax.....	1.00

PETER REINBERG

1,500,000 feet of glass.

51 Wabash Ave., CHICAGO

Mention The Review when you write.

men employed at its greenhouses at Morton Grove. It is said to be the largest force employed by any cut flower grower in the United States.

The Florists' Club holds its March meeting next week, Thursday evening. Easter will be the subject for discussion.

C. W. McKellar says orchids have improved in supply the same as other items and that the demand is a little slow at present because no great amount of wedding work is done during Lent.

The Benthey-Coatsworth Co. is handling some excellent sweet peas from the E. G. Hill Co., Richmond, Ind.

Home-grown orange blossoms are one of the March specialties of the E. F. Winterson Co. They say the green carnation fluid is selling better than ever this year.

P. Pearson contemplates selling his interest in the business of Keene & Pearson, 920 North Campbell avenue, to engage in carpentering.

It is reported that J. F. Kidwell has abandoned his plan of erecting a range of greenhouses west of the city this season.

E. Franzen, sales manager for Scheiden & Schoos, says the demand for carnation cuttings, especially Enchantress, continues excellent. He is surprised at the number of inquiries received for unrooted cuttings of Enchantress.

Klehm's cut of Novelty tulips is over for the season. Kennicott Bros. Co. reports having done especially well on them this year.

James King, of Elmhurst, is serving on the federal grand jury, reported by the daily papers as about to indict a number of trust officials.

O. P. Bassett has written from Funchal, Island of Madeira, that the flowers of their red carnation, No. 20, taken with him on the steamer, were still in good condition. They were shipped from Chicago February 5 and Mr. Bassett's letter was dated February 12.

The latest popular song had been sung by John P. Risch, if with somewhat different words, for two years before it became the hit of musical comedy. Its title is "My Irish Rosie." A good many have joined in the chorus.

E. C. Amling says the sun has brought out the sweet peas in abundance. They have had a brisk sale up to the last few days.

Although Peter Reinberg has been denounced by Mayor Dunne and his friends because as alderman he voted for the new traction ordinances, and because he favored Carter Harrison for mayor, when the Dunne people made up their finance committee they put Mr. Reinberg's name well up on the list. He is expected to raise funds for a cause he does not favor. All that Mr. Reinberg does in the present campaign will be done for the democratic party and not for municipal ownership.

Adam Wolniewicz says he will have about 1,000 geraniums in bloom for Easter. One of the sections of his cast-iron boiler broke last week, but he patched it with Smooth-on cement and escaped loss. He thinks the patched boiler will carry him through the season.

A. L. Vaughan, of Vaughan & Sperry, has spent a few days canvassing the prospects among the growers and thinks well of them.

Wm. A. Peterson and "Gipsy" Smith,

the evangelist, have been conducting revival services in various parts of Chicago, doing spring plowing in the Lord's garden, as it were.

At E. H. Hunt's, C. M. Dickinson says the approach of spring is made apparent by increased calls for To-bak-ine products.

Robert Klagge and wife, Mt. Clemens, Mich., were in town last week.

Otto Goerisch was lucky man in a suit club this week, on an investment of \$2.

The business in young stock seems quite satisfactory to all this year. There also is an excellent sale for the old plants from the benches, especially Beauties.

ST. LOUIS.

The Market.

Business is still good locally, as a fair week's business was reported last week by almost all the retailers. Funeral work is especially heavy. There seem to be plenty of small weddings and an occasional large one, in spite of the Lenten season. The Orthwein wedding, March 5, was one of the largest this season. Other social work is somewhat scarce.

In roses, first-class stock in Brides and Maids is still scarce and high in price. Large quantities of violets are being brought into market every day and the demand for them is excellent. Prices range low. The supply of Californias will be small for Easter.

Carnations are a little too plentiful, but still in great demand, with prices for extra fancy at \$4 per hundred. Quality is extra fine in all varieties, especially

Lilies for Easter

Our lilies are better than ever this year and we will have a big lot just right for Easter. We will book now a limited number of orders at **\$15.00 per 100; \$150.00 per 1000.** Later market sure to be higher.

All Cut Flowers Now in Good Supply **LET YOUR ORDERS COME**

CURRENT PRICE LIST

AMERICAN BEAUTIES	Per doz.
Extra long.....	\$6.00
30 to 36-inch.....	4.00
20 to 24-inch.....	3.00
15 to 18-inch.....	2.00
Short.....	Per 100
Richmond, select, 36 in. stem...	\$8.00 to \$12.00
" " fancy.....	12.00 to 15.00
" " Medium.....	8.00 to 10.00
" " short.....	4.00 to 6.00
Maid and Bride, select, long...	10.00 to 12.00
" " medium.....	6.00 to 8.00

	Per 100
Maid and Bride, short.....	\$3.00 to \$4.00
Chateauay, Gate, select, long....	12.00
" " medium.....	8.00
" " short.....	4.00 to 6.00
Perle, Sunrise, select, long.....	8.00
" " medium and short.....	3.00 to 6.00
Carnations, Lawson and white..	2.00 to 3.00
Select red, Enchantress,	
Prosperity.....	4.00
Good Split.....	1.50
Harrisii Lilies.....	20.00
Freesias.....	3.00 to 4.00

	Per 100
Paper Whites, Romans.....	\$3.00
Valley, fancy.....	3.00
Jonquils and Daffodils.....	3.00
Mignonette, fancy, large spikes.	6.00
Snapdragon, fancy yellow.....	10.00
Plumosus Sprays, Sprengerl....	3.00
Strings.....	50.00
Smilax.....	16.00
Galax.....	per 1000, \$1.25
Ferns.....	per 1000, 3.00
Adiantum.....	1.50
Tulips.....	3.00 to 5.00

Write or wire for special quotations on large lots. Subject to change without notice.

POEHLMANN BROS. CO.

33-35 Randolph St. L. D. Phone Central 3573 CHICAGO

Mention The Review when you write.

Nelson Fisher, Lady Bountiful and Enchantress. Cardinal sells well.

The run on bulb stock at the wholesale houses has been good. Valley is plentiful, and so are Von Sions and tulips. Callas are well up in demand. Dutch hyacinths sell well. Romans, Paper Whites and freesia are none too many.

Extra fine quality of sweet peas are to be had, also forced white lilac. In greens everything one wants is to be had.

Various Notes.

E. W. Guy, of Belleville, has returned from a visit to his father, at St. James, Mo.

C. De Wever, who has been very sick for the last three weeks, has fully recovered. Mr. De Wever had a close call, but his strong constitution pulled him through.

Walter Retzer, late in the employ of Mrs. M. M. Ayers, is now with the St. Louis Seed Co.

J. W. Dunford, at Clayton, is busy shifting his stock of 15,000 geraniums into 4-inch pots. He reports that he is entirely sold out of pot lilies for Easter.

C. A. Kuehn reports that the green carnation fluid put up by the Manchester Chemical Co. is selling well.

S. S. Skidelsky, of Philadelphia, was in town this week.

Walter Weber and Frank Fillmore paid a visit last week to their friends, John Steidle, A. Jablonsky and James Dunford, in the country.

Miss Meyers, bookkeeper for George Angermueller, says that the rumor reporting that she is to be married soon is a bit too previous and says that a man of

her choice must have 100,000 feet of glass well filled with the choicest stock.

W. C. Smith & Co. have received a large shipment of florists' supplies from Bayersdorfer, Philadelphia, including good styles in wicker baskets.

Charles Dauernheim, Jr., of Kimmswick, Mo., is cutting a fine lot of extra quality carnation blooms, which are consigned to Henry Berning.

Oscar Huettmann must be busy these Lenten days, from the amount of stock he carries home each morning.

Rude Windt, who has charge of his father's show houses, has a fine lot of blooming plants and cut stock. Business is all that could be expected during the Lenten season.

Fred Pope, on the south side, has had a busy week in funeral orders. His houses are well filled with Easter stock of all kinds.

Henry Ostertag, of Ostertag Bros., reports the Orthwein wedding for Tuesday one of the largest of the season. They ordered a large shipment of orchids from New York. This order will run close to \$1,000.

From present prospects quite a lot of glass will be added by several of the Kirkwood growers this summer. Growers at this place have almost doubled their business this season. They grow little but violets and carnations.

A. Berdan, of Kirkwood, is sending in some extra fine lily of the valley and other bulbous stock.

John Burke, Fred Foster and Alex Siegel tried to corner the market in violets last Saturday and partly succeeded early in the morning, but later too many came

in, so the smaller buyers had their share as well.

Monday morning the committee was working hard in the banquet hall in the Masonic Temple to have everything in readiness for the Horticultural Society's spring flower show, which opened March 4. Complimentary tickets have been sent broadcast to business men and society folks. In this way it is expected to enroll a large number of the more wealthy class, who will, in the future, pay for the holding of flower shows in the fall. J. J. B.

BALTIMORE.

The Market.

Business last week was fairly good. Nothing of great importance was on hand, but enough trade to keep everyone going steadily at this time of the year. Funeral work has been the most called for. Our growers have no trouble in disposing of their cut blooms, as we have had so vast an amount of funeral work; in fact, any kind of flowers were salable that could be used.

We are having fine, bright sunshine and roses and carnations are coming in heavier, with a slight decrease in prices. A large amount of bulbous stock is on the market and can be had in any quantity at reasonable prices. The Harrisii stock looks unfavorable in some sections and a short crop is feared. Sweet peas are more regular, while violets are plentiful, bringing 50 cents per hundred. Greens are scarce and many order from the north. The cost and expressage make them expensive and there is not much profit for the retailer.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

We are handling
the choicest
line of

Carnations

in the Chicago Market. Exclusive supplies of Rudd's "Blue Ribbon" red and pink seedlings for fancy trade.

—HEADQUARTERS FOR—

Wild Smilax, Boxwood, Ferns, Galax, Etc.

The Largest Stock of

Up-to-Date Florists' Supplies

and Manufacturers of "Up-to-date" Wire Designs in the West.

—CATALOGUE FREE—

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36 inches.....	\$5.00 to \$6.00	
20 to 24 inches.....	3.00 to 4.00	
12 to 16 inches.....	1.50 to 2.00	
Shorts.....	.75 to 1.00	

ROSES		Per 100
Bride and Maid.....	\$5.00 to \$10.00	
Richmond and Liberty.....	5.00 to 10.00	
Golden Gate and Uncle John.....	5.00 to 10.00	
Chatenay.....	5.00 to 10.00	
Killarney.....	8.00 to 15.00	
Roses, our selection.....	5.00	

CARNATIONS		Per 100
".....	1.50 to 2.00	
"fancy.....	3.00 to 4.00	

MISCELLANEOUS		
Violets, double.....	.75	
"single.....	.50 to .75	
Harriett Lilies, doz., \$2.00 to \$2.50		
Callas.....	1.50 to 2.00	
Valley.....	2.00 to 4.00	
Paper Whites and Romans.....	3.00 to 4.00	
Jonquils, Daffodils.....	3.00 to 4.00	
Sweet Peas.....	1.00 to 1.50	
Tulips.....	3.00 to 5.00	

GREENS		
Smilax Strings.....per doz.,	2.00	
Asparagus Strings.....each,	.40 to .50	
Asparagus Bunches.....	.35 to .60	
Sprenger Bunches.....	.25 to .50	
Adiantum.....per 100	1.00 to 1.50	
Ferns, common.....per 1000	2.50	
Galax, Green and Bronze.....	1.00 to 1.50	
Leucothoe Sprays.....	7.50	
Boxwood.....50-lb. case,	7.50	

Prices Subject to Change Without Notice.

Mention The Review when you write.

Carnations

Heavy receipts of all varieties.
Good stock.....\$1.50 to \$2.00 per 100
Fancy stock..... 3.00 to 4.00 per 100

ROSES

Large cuts now on and prices lower.
\$5.00 to \$10.00 per 100.

TULIPS

Plenty of all colors; common, \$3.00 to \$4.00 per 100; fancy, \$5.00 per 100.

VIOLETS

Fine Single and Double, 50c to 75c per 100.

VALLEY

Abundant at \$3.00 to \$4.00 per 100.
Fancy stock always on hand.

All Other Stock in Large Supply. If you can use special large lots of our selection write, wire or phone for our Special Quotations. There is no one able to serve you better. Time to think about your Easter orders.

VAUGHAN & SPERRY

58-60 WABASH AVE., CHICAGO

Mention The Review when you write.

Various Notes.

A representative of one of the out-of-town houses was here offering carnations in lots of 500 at \$2.50 per hundred and selects at \$3. He took many orders.

Edward Fauth reports business good and can offer no complaint.

Henry Eberhardt has been offering fine primroses and cinerarias.

Charles Cook, West Mosher street, displayed a lovely stall of Easter bulbs in Lexington market Saturday and disposed of nearly every plant.

Fishniger Bros. have made their appearance on Eutaw street with a large line of various kinds of plants.

Club Meeting and Banquet.

The regular meeting of the Gardeners' and Florists' Club was held February 25 in the new Baltimore Florists' Exchange building, with Vice-president Charles Seybold in the chair. The meeting was cut short. The new bookcase is now in our club-room and was admired by everyone. Otto Fielder was elected a member.

The banquet committee took charge of the larger part of the evening. The rooms were handsomely decorated with cut flowers and potted plants and while the musicians played many danced.

August Bernard and brothers rendered a number of songs in English and German, after which the chairman invited the jolly crowd downstairs. The doors of the salesroom of the exchange were thrown open and at the sight of the many good things a rush was made and justice was surely done. It took about two hours to reach the last course. About 100 covers were laid and every lady received at least one flower.

F. G. Burger was the toastmaster. The arrangement for the special ladies' night and feast was in the hands of a committee composed of I. H. Moss, T. Patterson and M. Richmond. Those who responded to the toasts were Richard Vincent, E. A. Seidewitz and Robert L. Graham.

It was said to be one of the most successful banquets ever held by the club

and the ladies were assured that a banquet will be given them by the club once a year.
J. L. T.

BOSTON.

The Market.

The inevitable slump has come and flowers are more of a drug than for a long time. Values have fallen heavily and vary so much that it is hard to give quotations. Ice-chests which for a good many weeks were practically empty are now filled to overflowing and these conditions are likely to continue until the holding back of stock for Easter causes a lessened supply. Roses are much more abundant and have dropped nearly to normal prices. A few hybrids, mostly Brunners, are seen and sell much better than Beauties, which latter are being hard pushed by Richmond this season. Carnations have sold as low as \$1 and none but select stock makes or exceeds \$3. Violets have been slaughtered unmercifully, prices of 10 cents per hun-

NOW BOOKING

Orders for Easter

Let us hear from you as to your probable needs, especially on.....

LILIES

WE shall have the goods—can compete with any house on quality and price. Write us today.

Plenty of all stock now in market except possibly Beauties. Quality fine and prices reasonable.

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$5.00 to	\$6.00
24 to 30-inch.....	4.00 to	5.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$6.00 to	\$10.00
Richmond, Chateaux.....	6.00 to	12.00
Golden Gate and Uncle John.....	6.00 to	10.00
Perle.....	6.00 to	8.00
Roses, our selection.....		5.00
CARNATIONS		
.....	1.50 to	2.00
..... fancy.....	2.00 to	3.00
..... extra fancy.....		4.00
MISCELLANEOUS		
Violets, double.....	.75 to	1.00
Violets, single.....	.60 to	.75
Harrisii Lilies.....	per doz.	2.50
Callas.....	1.50 to	2.00
Valley.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Tulips.....	3.00 to	4.00
Daffodils, Jonquils.....	3.00 to	4.00
Sweet Peas.....	1.00 to	1.25
GREENS		
Smilax Strings.....	per doz.	1.50 to 2.00
Asparagus Strings.....	each	.50 to .60
Asparagus Bunches.....		.35 to .50
Sprengeri Bunches.....		.35
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	2.50
Galax.....		1.00 to 1.50
Leucothoe Sprays.....		7.50
Boxwood.....	per 50 lb. case,	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

Best Roses

AND

Sweet Peas

Also all other Stock in Season. We have large supplies of special fancy stock and should like to supply your needs. Book orders now for Easter.

The Benthley-Coatsworth Co.

Wholesale Cut Flowers, Room 202, 35 Randolph St., Chicago

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dred being recorded on not a few and only fancies reach the 50-cent mark. Street fakirs are selling bunches of fifty at 10 cents.

Bulbous stock is too abundant and prices erratic. Sweet peas even have been a glut and almost unsalable. The quality of these is splendid and it seemed too bad to see such large quantities unsold. Lilies and callas are abundant and much lower. Quite a variety of other spring flowers are seen, for which the demand is a little uncertain.

Presentation Banquet.

About sixty members of the Gardeners' and Florists' Club assembled at the banquet room of the Boston Club, 22 School street, on the evening of March 6, the occasion being a complimentary banquet and testimonial to ex-Presidents J. A. Pettigrew and James Wheeler. A generous response was the result when an appeal was made to the club members for small contributions toward a fund for recognizing in some way the services the two esteemed past presidents had rendered to the club. F. E. Palmer had charge of the arrangements and these were well carried out. The decoration committee had seen to it that the tables were tastefully adorned and the room presented a very attractive appearance.

After dinner had been served and cigars passed, Edward Hatch, the genial treasurer of the club for the last thirteen years, assumed charge of the post-prandial exercises and called on a number of those present for remarks. Patrick Welch, in his own inimitable way, in the name of the club spoke of the way ex-President Pettigrew had re-galvanized the club into life and the earnest work he had done as presiding officer for two years, also of the earnest and enthusiastic work of his capable successor, James Wheeler, during his tenure of office and amid applause presented each in turn with a handsome testimonial in the form of a handsome bronze group, suitably inscribed. The two recipients gracefully and feelingly responded, speaking of their terms of service being made especially pleasant by the willingness of the members to aid them in every way. A musical program of songs, readings, etc., was interspersed and the whole evening was a very enjoyable one.

Various Notes.

J. A. Pettigrew lectured at Horticultural hall March 2 on trees for streets and waysides before a good audience. An animated discussion followed the lecture.

Fire of unknown origin caused heavy

damage at the establishment of Elijah Cartwright, in Needham, on the morning of February 28. Efforts to subdue the flames with small hose were ineffective and before help came the head house was almost gutted and the ends of several connecting houses burned out. The stock in these houses was almost a total loss, carnations being mostly grown. Much sympathy is felt for Mr. Cartwright, whose loss would not have been so great but for the fact that on the morning in question the thermometer was 10 degrees below zero.

Boston's big annual automobile show opens March 9, the whole of the immense Mechanics' building, as well as Horticultural hall, being utilized for the show, which equals in size and number of exhibitors the two recent New York exhibitions combined. The decorations are elaborate and unique. Mechanics' building is a representation of a New England apple orchard with the trees in full bloom.

Entries are coming in from the spring exhibition of the Massachusetts Horticultural Society. While the fine exhibits of the American Rose Society will be missed this year, there will be an abundance of other attractive features.

Sidney Hoffman had an effective window of Ghent and mollis azaleas at his Massachusetts avenue store last week.

WILD SMILAX

Large supply constantly on hand.

Fine quality.

Large cases, only \$5.00.

The only item we see scarce is American Beauties. Send us your orders for all cut flowers in season.

Kennicott Bros. Co.

WHOLESALE COMMISSION FLORISTS

40-42-44 Randolph Street,
L. D. Phone, Central 466.

CHICAGO

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch	.....	\$5.00 to \$6.00
24 to 28-inch	.....	3.00 to 4.00
15 to 20-inch	.....	1.50 to 2.00
8 to 12-inch	.....	.50 to 1.00
Shorts	.....	.75
ROSES (Teas)		Per 100
Bride	.....	\$6.00 to \$12.00
Maid	.....	5.00 to 10.00
Richmond	.....	6.00 to 12.00
Golden Gate and Uncle John	.....	5.00 to 10.00
Chatenay	.....	5.00 to 12.00
Roses, our selection	.....	5.00
CARNATIONS		Per 100
" fancy	.....	1.50 to 2.00
" extra special	.....	3.00
"	.....	4.00
MISCELLANEOUS		
Violets, double or single	.....	.60 to 1.00
Harrisii Lilies	..... per doz.	1.75 to 2.00
Callas	.....	1.50 to 2.00
Valley	.....	3.00 to 4.00
Romans	.....	3.00
Tulips	.....	3.00 to 4.00
Daffodils, Jonquills	.....	3.00 to 4.00
GREENS		
Smilax Strings	..... per doz.	2.00 to 3.00
Asparagus Strings	..... each	.40 to .50
Asparagus Bunches	.....	.35 to .50
Sprenger Bunches	.....	.35 to .50
Adiantum	..... per 100	1.00 to 1.50
Ferns, common	..... per 1000	2.50
Galax	.....	1.00 to 1.50
Leucothoe Sprays	..... per 1000, green,	.75
Leucothoe Sprays	..... " bronze,	1.00

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems	6 00
30-inch	5 00
24-inch	4 00
20-inch	3 00
18-inch	2 50
15-inch	2 00
12-inch	1 50
Short	\$0 75 to 1 25

	Per 100
Maid and Bride	\$5 00 to \$10 00
Uncle John	5 00 to 10 00
Chatenay	5 00 to 10 00
Richmond	5 00 to 10 00
Perle	5 00 to 8 00
Golden Gate	5 00 to 10 00
Killarney	8 00 to 15 00

ROSES, our selection		5 00
Carnations	2 00 to	3 00
Valley	3 00 to	4 00
Violets	50 to	75
Paper Whites	3 00 to	4 00
Romans	3 00 to	4 00
Callas	per doz., 1 50 to	2 00
Harrisii	" 1 50 to	2 00
Asp. Plumosus	bunch, 50 to	75
Ferns	per 1000,	3 00
Galax	"	1 00

Mr. Hoffman's decorations are among the finest in the city.

Houghton & Clark had an attractive window of imantophyllums last week, and some fine amaryllises.

Neil B. Glass, employed at Montrose Greenhouses, during a temporary fit of insanity threw himself out of a third-story window February 18 and sustained such severe injuries that he died at the Boston city hospital February 26. Mr. Glass was a native of Scotland, a first-

BOMBAYREED Window Boxes AND Jardinieres



are the best on the market; largely handled by leading florists. We want YOU to know our full line. YOU can use it. Prices low and inviting.

Write today for price list and interesting catalogue.

Bombayreed Mfg. Co.
Columbia, S. C.

Mention The Review when you write.

class workman and much esteemed by all who knew him. He was a member of the Gardeners' and Florists' Club and attended the meeting January 15.

A recent call on Joshua Lawson, at E. J. Milton's in Brookline, found the cattleyas, which are the special feature here, in fine condition. In the center stage in the cattleya house the plants are tied on rafts, six or seven plants to each, and seemed in excellent health. Dendrobiums and some other orchids are also grown. A fine batch of specimen cyclamens was noted.

At Mrs. H. Dumaresq's, in Chestnut Hill, where William Downs presides, we found excellent batches of Primula obconica, cyclamens and other seasonable plants. In carnations, Patten, Lawson and Enchantress were doing especially well. Another season Beacon and Winsor will be tried. Bridesmaid and Richmond are mostly grown in the rose house. A batch of exceedingly fine specimens of Lorraine begonias were just on the wane. Nectarines were just coming into flower. Mr. Downs' cottage is both internally and externally one of the most attractive we have seen.

February broke all records for low temperature for a long term of years. In North Easton we recorded zero or below on twelve nights, the lowest be-

ing 20 degrees. March is rather severe, but there is no very springlike feeling in the air yet.

Thomas Roland, of Nahant, has a finer stock than ever of Easter plants, including roses, azaleas, mahernias, marguerites and other serviceable stock all finely grown. W. N. CRAIG.

GLEN COVE, N. Y.

The monthly meeting of the Nassau County Horticultural Society was held February 15, at the Oriental hotel. There was a large attendance. Seven were nominated for membership. The special prize for carnations arranged for effect was won by Valentine Clevis. Lawson carnation, shown by William Eccles, scored eighty-nine points; Phoenix Rebeleenii, by Thomas Harrison, scored eighty-four points; mignonette, by A. MacKenzie, eighty-four points; lily of the valley, by A. Janache, seventy-nine points; double violets, by H. Matz, seventy-six points. Felix Mense was awarded a cultural certificate for a bunch of 100 Princess of Wales violets. A large collection of carnations was staked by Charles Bertanzel, for which he received honorable mention. The judges were: J. Ingram, S. J. Trepass and J. Everett.

A. Janache gave an interesting talk on

OUR SPECIALTIES**WHITE LILACS****CATTLEYS****SINGLE DAFFODILS****TULIPS****PANSIES****FREESIAS****FANCY BRIDE, BRIDESMAID AND RICHMOND****A complete line of Choice Easter Plants. Price list on request****ORCHIDS****Pink and White Sprays****The Leo Niessen Co.**

Note our new number.

WHOLESALE FLORISTS**1209 Arch Street,****Philadelphia, Pa.**

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

Phoenix Røbelenii. The F. R. Pierson Co., Tarrytown, offered a silver cup for twenty-five Windsor carnations, to be competed for at the coming autumn exhibition.

PHILADELPHIA.**The Rising Eastern Market.**

The days when everything sold at good prices have passed for the time being, and it is now oftentimes difficult to market flowers at anything like satisfactory prices. The oversupply of daffodils is past, with daily expectations of southern shipments, now overdue. Tulips are, however, sold at distressingly low prices; really fine stock has been retailed on the street at less than cost of bulbs. This is merely an indication of the depression in the tulip market. The stock is excellent in all colors. Violets, while abundant in supply, are selling well at moderate prices. Sweet peas are also extremely plentiful. The best sell, but the medium and shorter grades are hard to market. Carnations are lower in price than a week ago, quality excellent, demand only fair. The situation in roses remains unchanged, excepting that teas are more plentiful. Smilax has advanced in price.

The Washington Convention.

Those intending to exhibit at the Washington convention of the American Rose Society can obtain the premium list with all the latest additions by applying to Benjamin Hammond, Fishkill-on-Hudson, New York, or Charles McCauley, Eighteenth and Kearney streets, N. E., Washington, D. C. The exhibition will open Wednesday, March 13. All those interested in roses are cordially invited to be present.

Recent Importations.

B. Eschner, of M. Rice & Co., has shown me two extremely pretty Easter novelties which his firm is distributing. One, an improved plant mat, is in every way superior to the old mats so largely used. It comes in all flower colors, is of fine quality, and very durable. The other is an exquisite little birchbark fernery, rectangular in shape, ornamented with mushrooms, mosses and other growing

things so natural that one could hardly believe they are not real. The leading retailers have greatly praised this fernery, which has the additional recommendation of being moderate in price.

Among the Growers.

The average quality of the Easter plants at Godfrey Aschmann's is decidedly higher year by year, showing the result of hard, painstaking work. The lilies are nicely budded, averaging five flowers to the plant, clean and healthy. They are already being hardened off in some of the houses. The spiræas, the variety is Gladstone, are well grown and full of buds. Azaleas are here in great quantity, the varieties noted being Deutsche Perle, Vervœneana, and Mme. Vander Cruysen. Hydrangeas, cinerarias, Ramblers, primroses, begonias and bulbous flowers make up the assortment.

What especially impresses one about Godfrey Aschmann's place is the care he has given to studying the wants of his market (all the sizes are the best selling commercial varieties) and the large quantity of stock that he disposes of each season.

Carnations at Craig's.

Robert Craig showed me as pretty a lot of carnations as one could wish to see. His Enchantress paid him 93 cents a plant last season, a remarkable yield, and this year promises to do as well or better. White Perfection and Vesper are his whites, Robert Craig his scarlet, while for crimson he has a fine seedling of C. W. Ward's 'as yet unnamed. A whole house of seedlings in their second year is a fine sight. A pink of good size, brighter than Daybreak, is exceptionally promising.

THE Florists' Supply House of America**Easter Novelties****FANCY BASKETS** Order an assortment of our latest styles.**MAGNOLIA AND BAY LEAVES** Loose, for making original designs.**FANCY POT COVERS** The latest novelty. Give standard size flower pot and we will fit it.**FANCY CREPE PAPERS** Pleated and Waterproof. Choice combination colors.**GREEN SEA MOSS** A Japanese air plant. Pretty in baskets.**OUR CATALOGUE IS FREE****H. BAYERSDORFER & CO.**

Near both rail-road terminals.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

VALLEY THE FINEST IN AMERICA

\$3.00 and \$4.00 per 100.

We Have an Exceptionally Fine Stock of.....

Well Rooted Carnation Cuttings

From the Best Growers, As Follows:

	Per 100	Per 1000
Craig.....	\$6.00	\$55.00
Victory.....	6.00	50.00
Haines.....	6.00	50.00
Peary.....	3.50	30.00
Bountiful.....	3.00	25.00
Goddard.....	6.00	50.00

	Per 100	Per 1000
Enchantress.....	\$2.50	\$20.00
White Lawson.....	2.50	20.00
Harry Fenn.....	2.50	20.00
Lawson.....	2.00	15.00
Red Sport.....	3.50	24.00

	Per 100	Per 1000
Patten.....	\$2.50	\$24.00
Cardinal.....	3.00	25.00
Flamingo.....	3.00	25.00
Var Imperial.....	10.00	100.00
Pink Imperial.....	10.00	100.00

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA,

1608-1618 Ludlow St.

Mention The Review when you write.

Large BEGONIA BULBS

These should be planted more extensively by florists as the plants are very salable and bring good prices.

	Single Flowering			Double Flowering		
	Doz.	100	1000	Doz.	100	1000
Crimson.....	40c	\$2.75	\$23.50	65c	\$5.00	\$40.00
Orange.....	40c	2.75	23.50	65c	5.00	40.00
Scarlet.....	40c	2.75	23.50	65c	5.00	40.00
Pink.....	40c	2.75	23.50	65c	5.00	40.00
White.....	40c	2.75	23.50	65c	5.00	40.00
Yellow.....	40c	2.75	23.50	65c	5.00	40.00
Mixed.....	35c	2.50	22.00	50c	4.00	35.00

Asparagus Plumosus Seed

Fine, plump, well germinating seed which will give great satisfaction, all indoor-grown. 100 seeds 1000 seeds 5000 seeds

Extra quality.....	50c	\$4.00	\$19.00
Good.....	40c	3.00	13.75

ASTER SEED

Selected from large, long-stemmed, specimen flowers. Trade pkt. Oz. Sample's, in separate colors.....30c \$1.00 Sample's, in mixed colors.....30c 1.00 Queen of the Market, in separate colors.....20c .60 Queen of the Market, in mixed colors.....20c .60

Send for our Florists' Wholesale, also General Catalog, it will pay you.

HENRY F. MICHELL CO.

1018 Market Street,

PHILADELPHIA, PA.

CARNATION BANDS

Are tiny rubber bands, almost invisible, they save bursted carnations by making them all useful.

1000.....	\$0.15
2000.....	.25
4500.....	.50
7000.....	.75
10,000.....	1.00

All post paid.

LITTLE GEM ALYSSUM

The real dwarf type, a profuse bloomer, excellent for bedding and border work, trade pkt., 10c; per oz., 30c.

on the outside and "From his Florist Friends" engraved on the inside of the case.

W. E. McKissick has a good card in his new telephone mouthpiece, which gives his name and number, and suggests that when you want his goods he will meet you halfway.

Berger Bros. are domiciled in their new quarters at 1305 Filbert street. Further improvements there are under way.

William J. Moore is expecting southern daffodils in quantity any day.

Charles M. Wagner and Mrs. Wagner, of Cleveland, were visitors to Bayersdorfer & Co. this week. Mr. Berkowitz reported unusually heavy orders Monday.

The executive committee of the S. A. F. will meet in this city next Monday.

Charles M. Campbell has a nice lot of Easter plants. He has a good retail business.

Miss Anne H. Lonsdale died on Saturday of pneumonia. Funeral services were held on Tuesday. Miss Lonsdale was the only surviving daughter of Mr. and Mrs. Edwin Lonsdale, to whom the deepest sympathy of all the craft goes out.

Answers to Correspondents.

Review readers are invited to send any questions relating to culture or marketing of plants and flowers in Philadelphia, to Phil, in care of any of the leading seed or commission houses. Each question will be submitted to a competent person and answered under number. Correct name and address must always accompany inquiry, but will not be published.

77.—Last year out of 4,000 Jerusalem cherry plants we had one plant one-half of which was variegated. We have taken cuttings from the variegated side and also the berries. The seed is just showing now and from all appearances it will come variegated; at any event, it is entirely different from the other seedlings. The berries on the variegated plant were the same as on the green variety. It made a very pretty plant. Do you think this would take as a novelty and do you know of any one else who has struck a seedling of this nature?

Ans.—I think well grown and well berried variegated plants of Jerusalem cherry would make an excellent novelty. I have never heard of variegated plants coming true from seed. It is an old law that nature will not reproduce itself in variegated form in this way. PHIL.

Club Meeting.

President Samuel S. Pennock presided over a large meeting of the Florists' Club Tuesday evening, March 5. P. J. Lynch, of West Grove, read an interesting paper on the mail trade in rose plants. F. H. Kramer, of Washington, brought three magnificent vases of Queen Beatrice, unusual flowers, heavy stems and good foliage. John Cook, of Baltimore, sent a new seedling resembling an improved Gontier. Robert Scott & Son exhibited two Irish seedlings, one a soft pink, full flowers, which Edward Schwartz says they will plant in quantity for next season, and the other a long, coppery bud with heavy petals. Samuel Batcheler showed Brides and Maids that surprised the experts. Edward Towill, of Roslyn, brought a splendid vase of the new rose, Joseph Hill. It attracted much attention.

P. F. Richter will speak on bulbs at the April meeting.

Various Notes.

The Philadelphia Wholesale Flower Market has paid its stockholders a dividend of \$2 a share.

An illustrated rose lecture will be delivered by Dr. Robert A. Huey at Y. M. C. A. hall, Main and Price streets, Germantown, Monday evening, March 11, at 8 o'clock.

George Palmer, formerly with John Holt, of North Wales, is now in charge of the Harleigh cemetery greenhouses, at Camden, N. J.

Charles Gray, who has had a wide experience in cut flower circles, is now with Edw. Reid.

Edw. Niemann, who left for Mexico March 2, received before his departure a handsome gold watch with his initials

Mention The Review when you write.

GREEN CARNATION FLUID

Buy the genuine
stuff from Mrs. Beu

THE ORIGINATOR, who made the first fluid and exhibited the first
green carnations at the Chicago Chrysanthemum Show

FOUR YEARS AGO

\$1.00 PER QUART. PINTS 50 CENTS

**MRS. F. BEU, 60 WABASH AVE
OR 2780 N. 40th AVE., CHICAGO**

Mention The Review when you write.

Green Carnations

We sold Green Carnations 10 yrs. ago.

A new method and a good one. Enough powder to make 1 quart of fluid for \$1.00; gallon, \$3.50. **Prepaid to any address.** Our goods are fully guaranteed to be the best. Buy from the **Originator.** Write today. Samples free.

We sold Green Carnations 10 yrs. ago.

FRED GEAR, (Originator, not the Imitator) 1113 Vine St., Cincinnati, Ohio

Mention The Review when you write.

EMERALD GREEN CARNATION FLUID

For St. Patrick's Day

Green Carnations use **AJAX FLOWER DYE.** The only Dye on the market that will color a beautiful **Emerald Green** and still allow the flower to retain its natural appearance.

Money refunded if not satisfactory. Complete instructions free. Per quart by express \$1.00. Can only be had from

E. F. WINTERSON CO., 45-47-49 WABASH AVE., CHICAGO, ILL.

Mention The Review when you write.

WASHINGTON.

Convention Notes.

National interest is being manifested in the exhibition of the American Rose Society and Washington Florists' Club which will be held in the Washington Light Infantry hall, March 13 to 15. Nearly every state and territory in the Union will be represented, as well as different portions of Canada. Washington is particularly interested in three classes open to amateur competitors. Three prizes of \$5, \$3 and \$2 are offered by John Clarke for best specimen of a fern which has been grown in a dwelling for at least four months previous to exhibition. Peter Bisset offers three prizes of similar amounts for best specimen of rubber plant grown under same conditions. George Field offers a like amount for best geranium. Preparations for the exhibition have been in progress for weeks and strongly indicate that Washington will this year have one of the finest exhibits in its history.

JAS. L. CARBERY.

INDIANAPOLIS.

Current Comment.

Trade conditions remain good and, in spite of brighter weather, almost all kinds of stock is kept used up; prices remain good and the quality of both roses and carnations is much improved. There is an abundance of bulb stock. The different stores and the market had a decidedly spring appearance last Saturday, the window displays being especially attractive.

H. W. Rieman is busy planting roses. His Easter plants look to be in fine shape and, no doubt, he will reap a rich reward.

A party, consisting of A. Wiegand, Arthur Smith, Ed Larson and Sydney Smith, visited Richmond last week. All

Green CARNATIONS

Send 25c and receive by mail a package of dye that will color 75 to 100 carnations green. Have many letters stating it is best on market. 3 packages 60c. 2c stamps accepted.

Louis Elsass, Chillicothe, Ohio

Mention The Review when you write.

were favorably impressed with Hill's new rose, Rhea Reid. It is the rose that will make the hit; a fine bud with a splendid color. The firm's new houses were interesting, not only for what they contained, but in their construction and heating. The firm has spared no effort in making this a model plant. At the B., K. and B. greenhouses the carnations were fine, their Superior showing to good advantage, also Sarah Hill, a fine white. At Vernon Grave's everything was lovely. His benches of Enchantress were a sight to see. All his carnations were in fine shape and promise well for Easter. The nicest lot of violets in this section of the country are at Ed Ruch's greenhouses. He is certainly fortunate in escaping the disease that has ruined so many.

E. A. Nelson has a lot of spiræas coming on for Easter, also lilies. He is one of the few who have had good luck with them this year.

Arthur Smith and John Van Aart leave for Philadelphia this week, where they go to take charge of greenhouses at Newtown. Good luck to them. They will do a wholesale business. S.

COLUMBUS, OHIO.

The Market.

As we have all expected for some time, prices are softening rapidly. Those of our craft who cater to the transient trade are happier than ever, as the lower prices go, the larger always are the cash

COMING Get Ready for ST. PATRICK

Emerald Green Coloring, the best for Carnations. Ready for use, \$1.00 per quart.

Manchester Chemical Co.

2804 Manchester Ave., ST. LOUIS, MO.

Phones, Kinloch, Central 5318; Bell, Beaumont 84 or C. A. KUEHN, 1121 Pine St., St. Louis, Mo.

Mention The Review when you write.

GREEN Carnation Fluid

For coloring white carnations green for St. Patrick's Day, price, \$1.00 per bottle. Write today for Free Samples with full instructions.

Edwards & Co., Newport, Ky.

Mention The Review when you write.

over-the-counter sales. The enormous volume of business we have had right along still keeps on. Funeral work is abundant and at the best prices. Although it is Lent, many calls for flowers keep all extremely busy. The seedsmen have also started on what will be a great business year.

The Florists' Club.

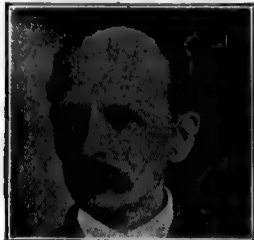
Tuesday evening, February 26, the final meeting of the month was held. President Stephens was in the chair and the attendance of members was larger than usual. The matter of the distribution of the penny packets of both flower and vegetable seeds to the children of the public schools received much attention. The seeds will soon be ready for the children. This seed distribution is in charge of M. B. Faxon. At this meeting the flower committee for the evening, consisting of Messrs. Sexton, Reichart, Roth, Metzmaier and Brust, awarded to R. A. Currie twenty points for a fine specimen of Simon Mardner azalea, and twenty-five points for an elegant bunch of Princess of Wales violets to I. D. Siebert. A discussion of the chrysanthemum show to be held in November

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.



Caldwell the Woodsman,
Introducer of the Wild Smilax

WILD SMILAX, \$2.50 per case.

The only place where you can
ALWAYS GET IT. LONG NEEDLE PINES,
\$1.00 per doz. **PALM CROWNS, \$2.50 per doz.**
Extra nice long-stemmed **PALM LEAVES, \$2.50 per 100.** **MAGNOLIA, \$2.50 per 16-cubic-foot case.**
SHEET MOSS, \$2.00 per sack. GREY MOSS, \$2.00 per sack. GALAX, \$1.00 per 1000.
Speed a specialty. Write for catalogue.

CALDWELL THE WOODSMAN DECORATING CO., -- -- EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns
Per 100.....25c Per 1000.....\$2.00
Green and Bronze Galax Leaves
Per 1000.....\$1.00 Per 5000.....\$3.75
Green and Bronze Leucothoe Sprays
Per 100.....60c Per 1000.....\$5.00
Boxwood
Per lb.....15c Per case.....\$6.50
Green Sheet Moss
Per bale.....25c Bundle, 5 bales...\$1.00
Sphagnum Moss
1 bale, \$1.25 5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL, Wholesale
Commission Florist
36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

NEW CROP and Perfect Stock, Green Galax, Leucothoe Sprays, Fancy and Dagger Ferns.

All strictly fresh from the world's finest patch. Are now ready for shipment. Galax, 50c per 1000; Fancy and Dagger Ferns, 80c per 1000; Leucothoe Sprays, \$2.50 per 1000. Discount on large orders. Write for prices in case lots. Terms: Cash or good references with orders from unknown parties. Place your order with us and get just what you want, and get it quick.

RAY BROS., ELK PARK, N. C.
Mention The Review when you write.

FERNS

Largest stock of any dealer in the trade.
Fancy, \$1.50 per 1000
Dagger, 1.25 per 1000

ROBERT GROVES
ADAMS, MASS.

Mention The Review when you write.

Very Best Quality Bronze and Green Galax Leaves \$6.00 per case 10,000

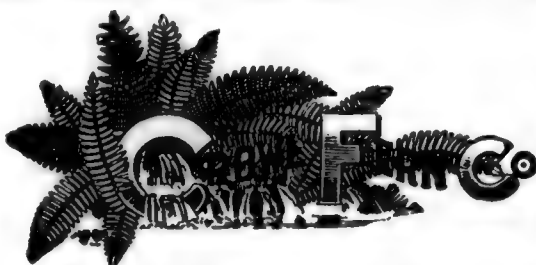
Beautiful Bronze Leucothoe Sprays...\$0.60 per 100
Green...50c per 100
Rhododendron Sprays, very choice...1.50 per 100
Fancy and Dagger Ferns...\$2.00 per 1000
I guarantee all stock satisfactory.

E. H. HITCHCOCK, Glenwood, Mich.
Mention The Review when you write.

..Wholesale Galax and Leucothoe..

Direct from the woods to the dealer.
Galax, Green and Bronze.....50c per 1000
Leucothoe Sprays (green only).....\$2.00 per 1000
Ferns, dagger and fancy.....70c per 1000
Special prices on lots of 100,000 and up.
Terms strictly cash. F. O. B. Elk Park, N. C.

F. W. Richards & Co., Banners Elk, N. C.
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BOXWOOD, No. 1 stock, 50 lb. cases, \$8.50.
LAUREL FESTOONING, 4c, 5c and 6c per yard.
Finest quality **LAUREL WREATHS, \$3.00 per doz.** Cheaper grades if wanted.
SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.
LAUREL BRANCHES, 85c per bundle.

Telegraph Office, NEW SALEM, MASS.
Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies

FANCY AND DAGGER FERNS, fine quality, \$1.50 per 1000.
NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.
SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.
LAUREL FESTOONING
Good and full, 5c and 6c per yard.
BRANCH LAUREL, 50c per bunch.
LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. GREEN MOSS, \$1.00 per bbl.
FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Oycas Leaves, Sheaves of Wheat, Tin Foil, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2617-2618 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.



Extra fine **FANCY and DAGGER FERNS \$2.00 per 1000.**
Discount on large orders.
BOXWOOD, 20c per lb.; 50 lbs., \$8.50. GALAX, Bronze and Green, \$1.25 per 1000; \$7.50 per case. LEUCOTHOE SPRAYS, \$1.00 per 100; \$7.50 per 1000.
Let us have your standing order for Ferns.
Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated
38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

GALAX Green or Bronze

\$6.50 per case of 10,000; 5,000 lots, 75c per 1000;
2000 lots, 80c per 1000; 1000 lots, \$1.00 per 1000.
Terms cash, F. O. B. Little Falls, N. Y.

THOMAS WILLIAMS, Jordanville, N. Y.
Mention The Review when you write.

BRILLIANT GALAX AND LEUCOTHOE SPRAYS

Wholesale Trade Solicited
J. L. BANNER & CO., Montezuma, N. C.
Mention The Review when you write.

Beauties, Richmond, Maids, Brides, Uncle John, Chatenay, Killarney, Liberty, Carnations

and an abundant supply of everything at the lowest market price. We should appreciate YOUR Order.

GEORGE REINBERG

35 Randolph Street, CHICAGO

Mention The Review when you write.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



GREEN DYE

I have many
Novelties in
Ribbons
and
Chiffons
for Easter

For St. Patrick's Day Carnations. Best there is, 75c per quart.

CURRENT PRICE LIST

ORCHIDS, a specialty. Per doz.	
Dendrobiums.....	\$3.00 to \$8.00
Cattleyas.....	6.00
Assorted, box, \$5.00 to \$25.	
Beauties, Extra Fancy..	
24 to 36-inch stems.....	4.00 to 5.00
15 to 30-inch stems.....	3.00 to 3.00
Short stems.....	.75 to 1.50
Per 100	
Bride, Maid, Ivory, Gate..	5.00 to 10.00
Liberty, Richmond.....	5.00 to 10.00
Chatenay, Sunrise, Perle..	5.00 to 10.00
Roses, my selection.....	5.00
Carnations, large fancy...	3.00 to 4.00
" good stock.....	1.50 to 2.00
Violets, double or single..	.50 to .75
Harrisii.....per doz.	2.00 to 2.50
Callas.....per doz.	1.50 to 2.00
Valley.....	2.00 to 4.00
Paper Whites, Romans....	3.00
Tulips, Jonquils.....	3.00 to 5.00
Mignonette.....	4.00 to 8.00
Dutch Hyacinths.....	5.00 to 6.00
Smilax.....per doz.	2.00
Asparagus Strings...each,	.35 to .50
Asp. Plu., Sprenger, bunch,	.35 to .75
Adiantum.....per 100,	1.00
Ferns.....per 1000,	2.00 to 2.50
Galax.....	1.00
Boxwood Sprays, per bunch	.85
Wild Smilax, large size, per case	\$5.00
Subject to change without notice.	

Mention The Review when you write.

closed the evening's work. The meeting adjourned till March 12.

Various Notes.

While William and Samuel Graff have been in Chicago, attending the marriage of their sister, Harry Aaron has been assisting James McKellar in handling the large business of the Graff Bros.

The Fifth Avenue Floral Co. was especially busy last week. Among other orders they had the supplying of carnations daily to the booths of the Ohio Hardware Men's Convention which is annually held here.

The craft are most favorably commenting upon the splendid American Beauty roses at the Institution for the Feeble Minded. T. A. Sexton is in charge of the state's greenhouses there.

The craft are glad that Mrs. E. M. Krauss is again able to be back at her store after a severe attack of the grip.

The Clover Hill Greenhouses have a fine stock of Easter plants coming on, and, as usual, their regular business will carry them off.

The Franklin Park Floral Co. has, as in past years, a large stock of geraniums

coming on, and, considering the weather, the plants are in excellent condition. The varieties grown here are: S. A. Nutt, Queen of the West, Single General Grant, Heteranthe (Double General Grant), and Mme. Hallock Foote.

The incorporation last week of the American Mutual Pottery Co., of Columbus, with a capital of \$100,000, means that our Columbus Pottery Co., recently destroyed by fire, will be rebuilt and operated.

Another competitor for the cut flower business has appeared. The Columbus Drug Co. has added a floral department.

C. V. Heikes & Co., of Troy, O., have established headquarters here for spring nursery stock sales, and planting contracts and are so advertising in the daily papers.

There has been an unusual number of spring openings in the big stores, which has used up a lot of stock, and this week one of the theaters gave carnations to its patrons. All this helps.

A suit for \$500 damages has been brought against Gustave Drobisch, the dean of our florists. The plaintiff declares that the smoke from the green-

houses of Mr. Drobisch has blackened the walls of her house and polluted her cistern water. Much interest in the outcome of this case is felt by all the craft.

The weather has been exceptionally sunny and fine lately, but it has been cold. A great trade is sure for Easter. ZERO.

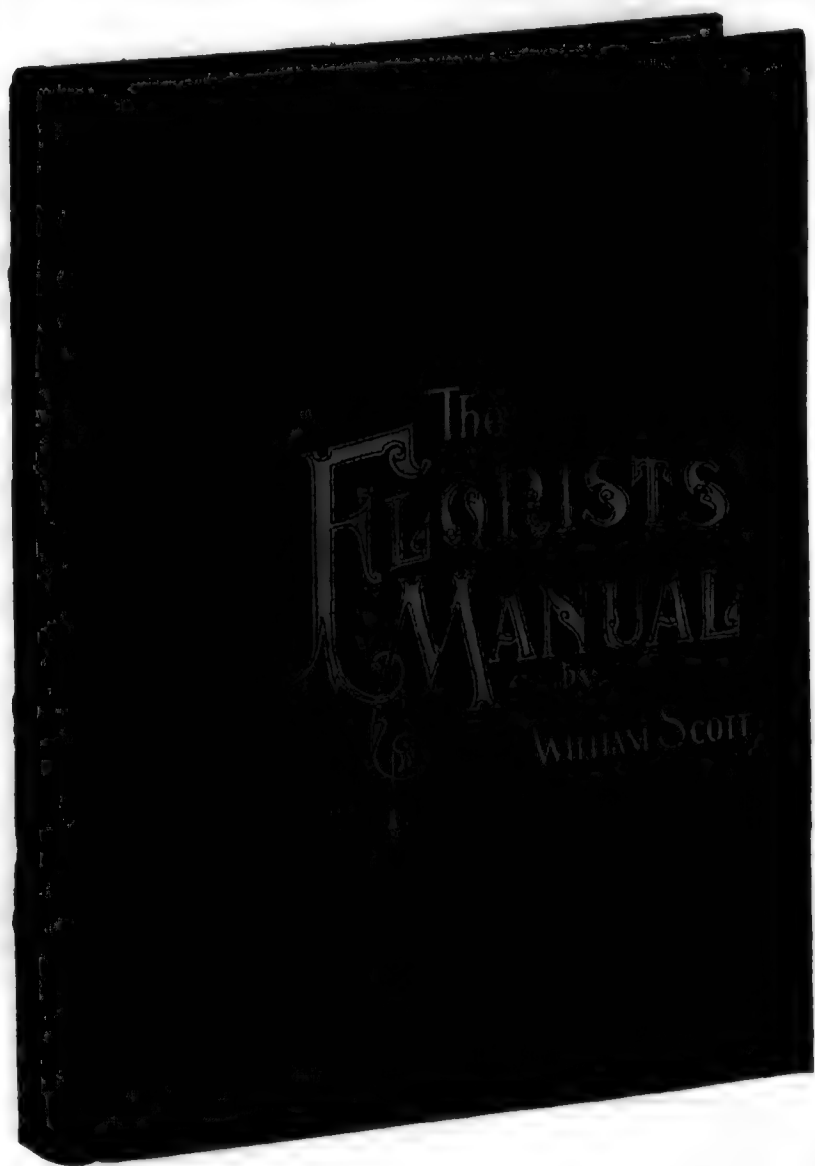
TIPTON, IA.—Mr. Shiffer, who started the Tipton Greenhouse some years ago, has sold the plant to Mr. Patterson, whom he employed last winter during the busy season.

CALUMET, MICH.—Fire threatened the destruction of the greenhouses of the Lutey Floral Co. February 25. The office building and boiler room were destroyed, and some of the plants were injured by frost.

ROANOKE, VA.—The case of McGhee, the florist, against the Tidewater, was closed February 26. Mr. McGhee claimed \$1,200 from the Tidewater for alleged damages done to his flower beds on Jefferson street, but the court decided against him in the case.

The Florists' Manual

By **WILLIAM SCOTT**



**Here is a
Business Book
For Business Men**

SECOND EDITION

**THOROUGHLY REVISED AND
BROUGHT UP TO DATE**

**NO SCIENCE, BUT LOTS OF
PRACTICAL COMMON SENSE**

"Find enclosed \$5 for the Florists' Manual, by William Scott. It is the best book of the age on commercial floriculture and should be in the home of every gardener."—CONRAD FORBACH, Buffalo, N. Y.

"I have several times been consulted by those who would make a beginning in the Florists' business. In each case I have said that the first step is to subscribe for a Trade Paper, and the next to procure a copy of The Florists' Manual."—J. A. VALENTINE, Pres. Park Floral Co., Denver, Colo.

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

TELLS you just what you want to know about every plant that there is any money in for a Commercial Florist.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

**WITH WHICH HAS BEEN INCLUDED
THE PRONOUNCING DICTIONARY OF PLANT NAMES**

PRICE, \$5.00, PREPAID BY EXPRESS OR MAIL

FLORISTS' PUBLISHING CO., Caxton Building,
334 Dearborn Street, **CHICAGO**

LEWISIA TWEEDYI.

This plant is to be numbered among the most attractive of recent introductions, says a writer in an English contemporary. It has all the good attributes of the best alpine, and possesses the finest flowers of a naturally showy race. It is a Californian plant that grows wild under conditions that are alpine, on the one hand, and partaking of those of the desert on the other, inasmuch that cultivation, as we understand it, is more likely to do harm than good.

It forms a flattened, leafy rosette, in some measure like that of Echeveria metallica, and averaging six inches across. The flowers are produced in dozens from the leaf axils, and are held nearly erect, are multipetaled, fleshy, and funnel-shaped, whilst the color scheme is apricot mainly, but later rose and purple struggle for place till the flower fades. It is a beautiful plant in flower, and quite distinct from any other.

Under cultivation one could select for it a sheltered recess in rockwork, and plant it in a rift or seam between boulders, laying its roots back into soil and rock chippings as far as they will go. It cannot have too much solar heat, but it can have too much moisture, and the position noted is probably the best that can be given it.

An importation from California of many adult specimens showed clearly the conditions under which the plants grow. The roots were exact copies of the largest dock roots ever dug—nearly a yard in length, and they bore the impress of rock chips and stout yellow loam very plainly. The size of root and leaf, and the number of old flower stems these imported roots carried showed that this lewisia has not been seen under cultivation in half its real strength and capabilities of flower production.

THE REVIEW is full of valuable information. In fact, it is the best florists' paper I have ever read. I would not be without it for ten times its cost.—GEO. FAUTH, Woodlawn, Md.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By a married man; Scotch; as private gardener on a gentleman's place; thoroughly understands the management of greenhouses, fruits, flowers, vegetables, lawns, etc.; open for engagement April 1. Address No. 84, care Florists' Review, Chicago.

SITUATION WANTED—As foreman, experienced in nursery and landscape garden work; accustomed to plans; experienced in the construction of Italian, European and American gardens, roads, lakes, etc.; well recommended in the handling of men. Address No. 115, care Florists' Review, Chicago.

SITUATION WANTED—By first-class gardener and florist; 25 years' experience in greenhouses; flowers, fruits and vegetables; German, single, a hustler, wants steady position on private place; first-class Chicago references; over 7 years with present employer; state full particulars; good wages expected. Address No. 113, care Florists' Review, Chicago.

HELP WANTED—Assistant for general greenhouse and nursery work; no firing; \$9.00 week—chance for advancement. F. Walker & Co., 634 4th Ave., Louisville, Ky.

HELP WANTED—Three single young men, at once, with some experience in this business, willing to further their knowledge. Address No. 112, care Florists' Review, Chicago.

HELP WANTED—At once, man for general greenhouse work; state wages and experience in first letter. Grohman Bros., 317 Fitzhugh St., Saginaw, E. S., Mich.

Your Plans For 1907

should include telephone service at your home as well as at your place of business.

It isn't only "just as easy" to do things by telephone, it is

**EASIER
CHEAPER and
QUICKER**

NEW YORK TELEPHONE COMPANY
15 DEY STREET

HELP WANTED—Carnation grower; state wages with board. N. C. Moore & Co., Morton Grove, Ill.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—A good experienced waterer; must be able to furnish reference. Address immediately, The McGregor Bros Co., Springfield, Ohio.

HELP WANTED—Salesman acquainted with the trade to carry side line, pocket sample; quick seller; large profits. Address The Covington Seed Co., Covington, Ky.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—At once, first-class grower of carnations and a general plant line, single; must be sober and industrious; wages \$50.00 per month, room and board. Address No. 104, care Florists' Review, Chicago.

HELP WANTED—A good all-round florist for general greenhouse work; must be young, strong and sober; German preferred. Apply or call at once to Christ. Bussjaeger, cor. Dale and Charles Sts., St. Paul, Minn.

HELP WANTED—Man who understands growing roses and general stock; good all-round man; permanent position; married man preferred; wages, \$15.00 per week. Apply Howard P. Kleinbans, 66 Center Square, Easton, Pa.

HELP WANTED—A thoroughly up-to-date store man for first-class Chicago retail store. Must be a designer and decorator, also first-class salesman; good salary to right party. Address No. 108, care Florists' Review, Chicago.

HELP WANTED—Competent man to grow carnations, roses and mums, and general stock; 20000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—At once, a rapid potter, and one thoroughly acquainted with planting out of spring bedding plants; must be a steady and sober man; reference required. Address John Reck & Son, Bridgeport, Conn.

HELP WANTED—Settled married man of experience to take management of established florist's store; salary and part interest or all salary if desired. Address No. 82, care Florists' Review, Chicago.

HELP WANTED—A competent carnation grower with practical knowledge of general stock; none but a good carnation man need apply; state salary in application. Address No. 69, care Florists' Review, Chicago.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Propagator for carnations, roses and general stock. Address M. Bloy, Rocky River, Ohio.

HELP WANTED—Young man with some experience in general greenhouse work; position permanent and good home; state age, experience, references and wages per month with board. Address Geo. S. Belding, Middletown, N. Y.

HELP WANTED—Young active man, experienced in designing; to take charge of store and with some greenhouse experience; steady position; state reference and salary expected. A. Waldbart & Sons, Hamilton and Horton Place, St. Louis, Mo.

HELP WANTED—A sober and competent man to take charge of 22,000 ft. glass; must be a first-class grower of cut flowers and plants; none but a good man need apply; state age, salary and references in application. Apply Arthur L. Raub & Co., Easton, Pa.

HELP WANTED—A thoroughly up-to-date store man to take charge and manage one of the finest floral establishments in the west; must be an all-around designer and decorator and a first-class salesman; good salary and commission to right party. Address with references as to character and ability. No. 73, care Florists' Review, Chicago.

HELP WANTED—A young man for general greenhouse work where carnations and chrysanthemums are grown; would be expected to wait on customers, assist in design work and pack orders for plants; apply, stating wages with rooms, with or without board. Morton's Evergreen Lodge Flower Garden, Clarksville, Tenn.

HELP WANTED—A bright young man to assist in our flower department; one with experience in first-class flower stores; must be able to make up designs quickly and artistically; permanent position and good chance for advancement; give full particulars in first letter and salary desired. Address Superintendent, William Donaldson & Company, Minneapolis, Minn.

HELP WANTED—Married man preferred; must be sober, understand raising cut flowers, general stock, propagating and designing; also competent to take entire charge and handle help; give references and experience; salary, \$60.00 per month and opportunity to work out rent of cottage connected with greenhouses. Merryvale Greenhouses, Helena, Ark.

HELP WANTED—A good all-round greenhouse man as foreman of 2500 feet of glass; a grower of cut flower and general greenhouse stock; a man wanted that wants to stay if the place is agreeable; \$55.00 for the first month, \$60.00 for the next four months; at the end of the 4 months if he and we are agreeable we will contract for a year at an advance over the 4 month price; we want the man at once. Address The Newburys, Mitchell, S. D.

WANTED—Address of Harry Wallies. Address Hinz & Co., Leavenworth, Kansas.

WANTED—Good sized aquarium in perfect order. Box 598, Troy, N. Y.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; good rent for good place. A. Ley & Bro., Langdon, D. C.

WANTED—To rent, 10,000, or more, feet of glass in good condition; must be near Chicago. Address No. 91, care Florists' Review, Chicago.

WANTED—Two first-class growers want to lease greenhouses in the spring, within 100 miles of Chicago. Address No. 93, care Florists' Review, Chicago.

FOR SALE OR RENT—Carnation greenhouses; good market, established business; land as needed for outdoor work and gardening if desired; reasonable rent or sale on easy terms. For particulars address C. T. Phelps, North Adams, Mass.

FOR SALE—Good store business; well located in Chicago; owner going to Europe. Address No. 101, care Florists' Review, Chicago.

FOR SALE—3000 feet of glass; big money in it for the right man, but he must have some money; don't write unless you mean business. Address No. 62, care Florists' Review, Chicago.

FOR SALE—3000 feet of glass, fine location; can sell all you grow and then have to buy; will stand close investigation, good reason for selling. Address No. 99, care Florists' Review, Chicago.

FOR SALE—Greenhouse, 12,000 feet of glass, planted to roses and carnations; 2 acres of land adjoining; everything in good condition; in nice Southern city; no greenhouse within 200 miles. Address Ocala Greenhouse, Ocala, Fla.

FOR SALE—A well equipped flower store in fine location, Chicago; reasonable, pleasant living rooms; just the place for man and wife; good reasons for selling. Address No. 111, care Florists' Review, Chicago.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—Five new greenhouses, containing 20,000 square feet of glass, in operation one year; four hours from Pittsburg, Cleveland, Erie and Buffalo; good central location. For particulars, write Henry F. Michell Co., Philadelphia, Pa.

FOR SALE—Greenhouse; 4000 feet of glass, 7-room residence, barn, three lots for summer work; city water and sewer connections; natural gas for fuel (no night fireman); cut flower trade in city of 1200. Address Iola Greenhouse, 704 E. Lincoln St., Iola, Kan.

FOR SALE—Greenhouse plant; about 9000 sq. ft. glass; good dwelling house and barn; situated in Chicago, 20 minutes ride from center of city; excellent locality, which is building up very rapidly. Address No. 110, care Florists' Review, Chicago.

FOR SALE—A list of over 15,000 names of live plant buyers in the Southern states; revised and corrected to date; no fakes or dead ones; nicely gotten up in a separate book for each state; price \$50.00. Address No. 105, care Florists' Review, Chicago.

FOR SALE—Equity in well established wholesale and retail florists' business in good location in Chicago; doing good business; well stocked with Boston ferns, bedding plants and miscellaneous stock; will sell for \$800 cash; fullest investigation invited. Address P. Pearson, 926 North Campbell Ave., Chicago.

FOR SALE—Dwelling and 3 greenhouses; fully stocked; in growing town 7 miles from Philadelphia; everything in good shape to continue; all tools, horse, wagon, etc.; am identified with company which needs my time; this is not a run-down place, but can be increased. F. R. Mattinger, Palmyra, N. J.

FOR SALE—7,000 feet of glass, 3 greenhouses stocked with roses, carnations and a general assortment of window and bedding plants; have a quantity of bulbous stock in good shape for Easter; hot water heat. Dwelling house with six rooms; lot 175 feet front, 190 feet deep; fine local and outside trade; do not miss this chance for it is a good one. Address W. H. Searing, 712 13th Street, Greeley, Colo.

FOR SALE—Florists' business, consisting of 15000 feet of glass, 8 1/2 acres of land, 6-room house, barn, wagon-shed, 2 boilers, 65 hotbed sash, 3 wagons, buggy, surrey, 3 horses, 1 cow; greenhouses well stocked with Easter and bedding stock; 35 minutes on Carriek car from Pittsburg or 1 hour and 15 minutes' drive; will sell at reasonable price; good chance for quick buyer. Address No. 109, care Florists' Review, Chicago.

FOR SALE—Greenhouses established at St. Paul; good location, about 15 minutes ride from the center of the city; houses built on three large city lots; good dwelling house, 8 houses in all, and will be sold reasonable on easy terms to responsible party. For further details, correspond with the undersigned. L. L. May & Co., St. Paul, Minn.

WANTED....

A first-class man for general work in a first-class flower store; must be sober, industrious and honest; also good references. Address F. H., care J. J. Beneke, 1216 Olive St., St. Louis, Mo.

WANTED

Manager for established retail store; must have wide experience in decorating, cut flower work, etc., and accustomed to wait on first-class trade. Please state former positions; also references and salary expected. Address

B. F. BARR, 950 Columbia Ave.,
R. F. D. No. 1, Lancaster, Pa.

WANTED

200 feet second hand 4-inch pipe.
200 feet second hand 3-inch pipe.
200 feet second hand 2-inch pipe.
Also globe valves to match,
must be cheap for cash.

A. B. HUNTER, Belleville, Ala.

Wanted A man who thoroughly understands growing lettuce and carnations to buy an interest in my business and take full charge of new house 47x186x166 feet; small capital required; will guarantee the sale of all the lettuce and carnations that we can grow; no better opportunity to make money ever offered; give full particulars in first letter as to where you have worked and what you have done; ill health is the only reason I have for wanting to take in a partner; the dwelling house has 11 rooms, city water and natural gas. Address No. 107, care Florists' Review, Chicago.

Wanted Grower of bulb stock, ferns, etc.; also thoroughly experienced propagator for general stock; experienced help only need apply. Give references and state salary in first letter. **The Gasser Company.** Wholesale and Retail Growers, 1013 Prospect Avenue, Cleveland, Ohio.

Wanted, Landscape Gardener and Florist

to handle **Pure Kentucky Lawn Grass Mixture** and Kentucky Blue Grass Seed direct from the blue grass state. Big profits. Write now.

THE COVINGTON SEED CO., Covington, Ky.

MANAGER WANTED

For first-class retail Boston store, must have had wide experience in designing and decorating and accustomed to wait on first-class trade, steady position; very best salary to right party state full particulars with application.

Address No. 89,
Care Florists' Review, Chicago.

FOR SALE

Greenhouse plant of 25,000 feet of glass; an up-to-date place, heated by steam and cheap fuel; the houses are in good condition, well stocked with everything for wholesale and retail trade; also Flower and Seed Store with fixtures, seven-room house and eight acres of land; if desired, will sell half interest or lease the plant for term of years. This is an excellent opportunity and is worth investigating. Address No. 48, care Florists' Review, Chicago.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/2 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

FOR SALE

GREENHOUSE PIPE

4-IN. BOILER TUBES, second-hand, in fine condition, absolutely free from scale and with ends cut square. Sample and prices on application. **KROESCHELL BROS. CO.**

51 Erie Street, Chicago

Situation Wanted

By A-1 Florist, 31 years old and up-to-date; good designer, decorator, salesman and practical grower of roses, carnations, chrysanthemums, plants, etc. Not a horticultural expert, but a practical all-round man with the ability to manage and get results; West or South preferred. Wishes to take hold of good plant about April 1, and manage same with success, good salary, etc., expected.

ADDRESS No. 97,
CARE FLORISTS' REVIEW, CHICAGO.

FOR SALE, On Account of Death.

FLORIST BUSINESS, RICHMOND, VA.

Long Established.

Consisting of five greenhouses, three 100 x 16 feet each, and two 50 x 10 feet each. Thoroughly heated by hot water system. Windmill and abundance of good water. A good, fair stock on hand. The property consists of almost an entire block in the suburbs of Richmond, Va., with a nice modern frame residence of seven rooms, stable, etc. Electric railroad line runs in front of the property. Free delivery of mail twice daily. An excellent remunerative trade, and annually increasing. Address,

J. THOMPSON BROWN & CO.
1113 E. Main Street, RICHMOND, VA.

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By March 15, first-class

Cut Flower Worker

Good salary to experienced man, used to high-class trade.

Address No. 106,
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The Second Edition

—of the—

Florists' Manual

Is Now Ready

Price, \$5.00 a copy,
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SEATTLE, WASH.

Growers of

**PUGET SOUND
CABBAGE SEED**

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S. M. ISBELL & CO.

JACKSON, MICH.

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The Begonias and Gloxinias offered by us are the best that skill and careful selection can produce, being grown for us by one of the most expert European specialists.

TUBEROUS-ROOTED BEGONIAS

Single Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per doz.; \$3.00 per 100; \$25.00 per 1000.
Choice Single Flowered in Mixture, 85c per doz.; \$2.50 per 100; \$22.00 per 1000.
Double Flowering, Scarlet, Rose, White and Yellow, 65c per doz.; \$5.00 per 100; \$40.00 per 1000.
Choicest Double Flowering in Mixture, 50c per doz.; \$4.00 per 100; \$35.00 per 1000.

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Choice mixed.....	.15	.50
Simple's Late Branching , high-grade American-grown, not California, separate colors.....	.20	.75
Choice mixed.....	.20	.75
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Victoria , highly prized by florists for bedding and cutting, separate colors.....	.25	1.75
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Parity (originator's stock), pure white, and identical in form and habit with Daybreak.....	.30	2.00

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BRITANNIA

Bright scarlet of large size similar but better in every point than Victory, premier vases of scarlet W. F. C. S. £5 per 100, for plants in pots; 25 at 100 rate.

Dutton's White Lawson, Improved

Lawson habit, larger stem, greater perfume and if possible freer in flower, the best market white, size equal to White Perfection. For all-round points has no equal. £5 per 100, plants in pots; 25 at 100 rate.

The best two English Novelties for 1907.

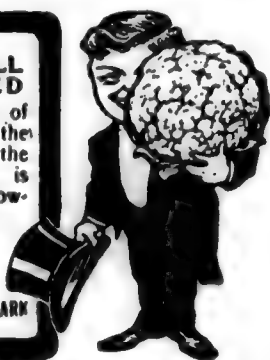
A. F. DUTTON, THE NURSERIES, IVER, BUCKS, ENGLAND

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WIBOLTT'S SNOWBALL CAULIFLOWER-SEED

No. 34 is the earliest of all Snowballs, the most compact, the surest header, is giving the largest and snow-whitest heads, and is the best keeper in dry-weather. Demand it through your seed-firm or direct from

R. WIBOLTT, NAKSOV, DENMARK



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CAULIFLOWER CABBAGE**SEED**

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

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Danish Seed

CAULIFLOWER Snowball and Haage's Extra Early Erfurter Dwarf.
CABBAGE, White Amager (Stonehead). Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

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Manetti Stocks

Strong, healthy, well rooted, English-grown Manetti, \$4.00 per 1000. Satisfaction guaranteed.

S. BIDE & SONS Farnham, Surrey, England

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IMPORTS.

The imports of seeds through the port of New York for the week ending February 23 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto...	285	\$ 3.284	Grass.....	116	\$1,398
Anise.....	20	189	Millet.....	200	519
Canary....	771	1,663	Mustard....	213	2,415
Caraway..	50	441	Poppy.....	580	3,905
Clover....	1,892	55,209	Rape.....	622	5,290
Coriander.	266	1,205	Sugar beet...	5	30
Fennel....	27	206	Other.....		3,487

In the same period the imports of trees and plants were valued at \$4,045.

FREE SEEDS NOT ALL LOSS.

A widely circulated farm paper of the best class offers the following opinion on congressional free seeds:

"The distribution, as now conducted, is really of small moment to established seedsmen from a financial standpoint. Thirty carloads of cheap seeds made up into 8,000,000 allotments of five packets each appears formidable on first thought, but the actual distribution is done in

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

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LILY OF THE VALLEY

Extra fine pipe from Cold Storage for shipment any time desired.

Japanese and Bermuda Lily Bulbs,
Araucarias, Azaleas, Bay Trees
Palms, Peonies, Rhododendrons,
Roses, Boxwood, Evergreens, etc.
RAPPIA RAPPIA

For prices and catalogues please apply to

H. Frank Darrow, Importer
36 Barclay St., P. O. Box 1250, New York

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DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays,
Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

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Established 1680.

Cable address, Jacrolland Nimes
A. B. C. Code used.

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Seed Grower and Merchant

NIMES, FRANCE

Vegetable, Flower and Agricultural Seeds

Specialties are Phlox Drummondii and Lucerne of Provence.

MRS. H. BURNETT

New Salmon-Pink Carnation for 1907

A Seedling from Mrs. Lawson and an English variety. Awarded two first-class certificates and an Award of Merit. A lovely warm salmon-pink flower. Petals of good shape and substance. Calyx perfect. Delightful clove fragrance. 3 1/4 to 3 1/2 inches in diameter according to season. Stems 18 to 36 inches. A rapid and easy grower. Very productive. Many shades deeper than Enchantress and keeps its color better. Keeps for a long time after being cut and travels splendidly. Just the shade that everybody wants and one not yet produced in America. Price, 25 per 100, established in 2-inch pots.

H. BURNETT

St. Margarets, GUERNSEY, ENGLAND

Mention The Review when you write.

SEED NOVELTIES

Eryngium Alpinum Superbum, as large again as the prototype; pkt, 20c; 10 pkts. \$1 60; 100 pkts. \$15.00.

Salvia Bracteata, hardy, much better for groups than *Nicotiana Sanderae*, flowers lilac, pkt., 15c; 10 pkts., \$1 25; 100 pkts., \$12.00.

Physostegia Virginica Compacta Rosea, pkt., 15c; 10 pkts., \$1 25; 100 pkts., \$12.00.

Remit by International P. O. money order. Send for complete list of Valuable Novelties and prices on quantities. **KOHLER & RUDEL**, Windischleuba-Altenburg, Germany

Mention The Review when you write.

J. STAER, Nurseryman and Seedsman, Wahroonga, New South Wales, Australia. Collector of Australian and Island Seeds and Plants. Palms, Ferns, Platyceriums, Orchids, Eucalyptus, ornamental trees and shrubs. Now ready, per 1000—Araucaria Bidwillii, \$2.50; A. Cunninghamii, \$1.50; A. Glauca, \$2.00.

Mention The Review when you write.

faith is a rarity, and generally an ignoramus in horticulture. The present form of government distribution appears to be only taken seriously by the backwoods politicians or by absolutely uninformed gardeners who never think of consulting an up-to-date seed catalogue. We must

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, £5 per 100. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

New Hybrid Tea Rose Queen of Spain

This grand flesh-colored rose is undoubtedly

THE ROSE OF THE SEASON

It is a seedling from Antoine Rivoire, with the scent of Souvenir de la Malmaison, very full and beautiful form, an ideal exhibition rose, a good opener, and robust grower.

We staged 68 perfect blooms at the Royal Horticultural Society's Show at Holland House, July 9 and 10, 1906, and after two days' show were as good as when first set up, and were admitted to be in better condition than any other variety in the show.

Awarded the Card of Commendation National Rose Society, Botanic Gardens, July 5.

Award of Merit, Holland House Show, Royal Horticultural Society.

Strong plants ready in pots in April. Price, \$1.20 each; 13 plants for \$15.00; 50 for \$55.00; 100 for \$100.00.

S. BIDE & SONS

Rose Growers and Nurserymen

Farnham, Surrey, England

Mention The Review when you write.

credit this misguided expenditure of the people's revenue with a certain missionary effect, however. Perchance an occasional rank amateur who really grows his trifling allotment of cucumber, radish and turnip seeds bestowed by the condescending favor of his congressman, may be led to enlarge his views and buy something worth while from his near-by seed dealer. The free distribution is not all loss to seed merchants, even in the present inept way of conducting it, but the seed trade generally should relax no legitimate effort to lift it to a higher plane."

CATALOGUES RECEIVED.

Arthur Cowee, Berlin, N. Y., gladioli; Bombayreed Mfg. Co., Columbia, S. C., jardinières; V. Lemoine & Son, Nancy, France, plant novelties; J. M. Philips' Sons, Pittsburg, Pa., general seed catalogue; Peter Henderson & Co., New

Dahlias

Awarded 10 Gold Medals in 1903, 12 in 1904, 12 in 1905 and 12 in 1906.

Pot Roots

Awarded the Silver Medal by the International Jury at the St. Louis Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus, at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1904 sorts and certificated by the Dahlia Societies in England; post free for \$2.50 — Dainty, Edith Groom, George Gordon, Hereward, Lauretta, Mr. Keith, Mrs. J. W. Wilkinson, Osprey, Pink Pearl, Rainbow, Sweet Nell, Violetta.

1905 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer. One each of the following 12 kinds post free for \$3.00: Alfred Morgan, Antelope, Cockatoo, Harbour Light, Jeanette, Miss Dorothy Oliver, Nero, Rosy Morn, Sir A. Lamb, Tricolour, W. E. Dickson, W. Hopkins.

1906 SEEDLING CACTUS DAHLIAS

One each of the following new varieties, which have been awarded, post free for \$4.00: Marjorie Caselton, Silver Wings, The Pilot and White Swan.

Terms cash with order. Catalogue free on application.

HOBBIES LIMITED, - Norfolk Nurseries, - DEREHAM, ENG.
LONDON DEPOT, 17, Broad Street Place, E. C.

Mention The Review when you write.



Picea pungens glauca (Koster), transplanted '05
H. DEN OUDEN & SON, Boskoop, Holland, Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.
Mention The Review when you write.

DOG BRIAR

3 to 5 mm., each 1000, 5 marks.
5 to 8 mm., each 1000, 12 marks.
Splendid Plants. Cheap Prices.
Also LILY OF THE VALLEY PIPS for fall shipment, 1907.

JULIUS HANSEN, Pinneberg, Germany

Mention The Review when you write.

York, N. Y., implements; Greenhouse Structural Co., Cincinnati, structural material; G. D. Black & Co., Independence, Ia., garden seeds; George S. Woodruff, Independence, Ia., gladioli; Giblin & Co., Utica, N. Y., heating apparatus; Van Namen Bros., Zwijndrecht, Holland, seed price list; Mrs. H. A. Jahn, New Bedford, Mass., dahlias; Peter Henderson & Co., New York, N. Y., farm and seed catalogue; Wilfrid Whee-

The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalogue.

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

H. B. MAY & SONS FERN SPECIALISTS

The finest collection of Ferns in Europe. Lists on application.

Upper Edmonton, England

Mention The Review when you write.

Aster Seed

Our descriptive price list of High-Grade Aster Seed is now ready and will be sent free on application. Try our new varieties, Cardinal, Sunset and Rosy Carmine Branching—they are winners. Price per packet, 25 cents; two packets for 40 cents.

Pointers on how to grow Asters successfully sent free with every order.

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

Mention The Review when you write.

NEW STOCKS Flower Seeds for Florists

WHOLESALE CATALOGUE READY

Send for it today. But first read our advertisement on page 733 in the **FLORISTS' REVIEW** for January 24th, 1907. It is worth reading.

James Vick's Sons

Seedsman ROCHESTER, N. Y.

Mention The Review when you write.

ler, Concord, Mass., strawberries; M. G. Madson Seed Co., Manitowoc, Wis., general seed catalogue; Rihachario Tanoi, Yokohama, Japan, plants and seeds; Harvey B. Snow, Camden, N. J., seed catalogue; Wm. H. Moon Co., Morrisville, Pa., general nursery catalogue; Schaum & Van Tol, Boskoop, Holland, price list of flowers and nursery stock; Rennie & Thomson, Providence, R. I., general seed catalogue; John H. Sievers & Co., San Francisco, Cal., general catalogue; James King Nursery, Elmhurst, Ill., peonies; Ellwanger & Barry, Rochester, N. Y., novelty list; The Martin Grate Co., Chicago, Ill., grates; John D. Imlay, Zanesville, O., seeds and plants.

HELP YOURSELF TO SEEDS.

Barteldes & Co., Lawrence, Kan., think they get the brunt of the government competition a little hotter than most seed houses, as witness the following from their daily paper of March 4:

"The garden seeds sent by Mr. Scott to his constituents, to be delivered through the World office, have arrived. A mail bag nearly full of packages sits in this office and the packages will be distributed to those who call for them, until they are all gone. Get yours early."

LOOKING FORWARD.

The Bucks County Gazette, published at Bristol, Pa., which fact may or may not have a bearing on the matter, publishes the following as of date some years hence:

Sixty-third Congress. Second Session.
H. R. 4-11-44.

In the House of Representatives, John Wesley Golt introduced the following Bill:

A BILL
for the erection of National Homes exclusively for broken-down Seedsmen.

Be it enacted by the Senate and House of Representatives of the United States of America, in Congress assembled:

As the contemplated increase of the Congressional Free Seed Distribution to 500 millions of packets will result, it is assumed, in



STOKES' STANDARD ASTER SEED

Stokes' Late Branching Aster. Choice, American-grown stocks in separate colors, 75c per oz.; mixed, 60c per oz.

Truffauts' Peony Perfection Aster. A splendid florist's Aster, long-stemmed sort, in separate colors, \$1.50 per oz.; mixed, \$1.25 per oz.

New Crop Asparagus Plumosus Nanus

Greenhouse-grown, per 100 seeds, 50c; per 1000 seeds, \$3.50; per 5000 seeds, \$15.00.

SALVIA BONFIRE

The best Dwarf Salvia, my own "Floracraft" grown seed, trade pkt., 25c; per oz., \$1.50; per 1/4-lb., \$5.00.

A NEW TYING MATERIAL

Try it on your Easter plants; pleasing, bright green color; stronger and cheaper and better in every way than string or Raffia.

Sample free. It is put up in coils and on reels. In handling it the coil is placed in the pocket and the tape drawn from the middle. The brass reels are hung from the vest buttonhole.

Price. Coils, (enough for tying up 150 plants,) 5c each; 50c per dozen, (by mail). Reels, (250 yards), 75c each, \$3.00 per dozen, (by express.)



Stokes Seed Store.

219 Market Street, PHILADELPHIA

Mention The Review when you write.

WESTERN HEADQUARTERS FOR

Cold Storage Valley Pips

ORDER NOW FOR EASTER

It pays to grow our Valley. Finest selected stock, \$1.75 per 100; \$14.00 per 1000. Every case guaranteed and can be returned at our expense if not satisfactory on arrival. Place your order now for regular shipments as desired through season.

Finest Cut Valley Constantly on Hand

H. N. BRUNS, 1409-1411 Madison St., CHICAGO

Long Distance Phone.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

Mention The Review when you write.

the shutting up of many private Seed Establishments, the proprietors of which should in view of Congress be taken care of as having been forced out of their established business, Congress, in line with its established policy, will assume proper measures of relief.

To this end the Honorable Secretary of Agriculture is authorized and empowered to purchase three sites of proper size and location respectively in the neighborhoods of Atlantic City, Chicago and St. Louis, none of which pieces of land shall exceed the purchase price of \$100,000.

The Honorable Secretary of Agriculture after the purchase of the three properties is authorized and empowered to erect of proper dimensions upon each tract a building of sufficient size and appointments to accommodate five hundred families of broken-down seedsmen, each family estimated in number of five persons.

When these structures are completed and ready for occupancy, the Honorable Secretary of Agriculture is authorized and empowered to appoint a Commission to examine applicants for accommodation, only those being admitted who can prove that they were once engaged in the

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Mention The Review when you write.

W. & D. SPECIALTIES for FORCING

Mignonette "New York Market." **Sweet Peas**, "True," Christmas Flowering (pink and white). **Tomato**, "The Don," "Stirling Castle." **Mushroom Spawn**, "English" and "Pure Culture." Send for 1907 catalogue.

Weeber & Don, Seed Merchants and Growers, 114 Chambers St., NEW YORK

business of either wholesaling or retailing seeds.

When these National Homes are completed, if the applicants be in excess of the accommodations, the excess number shall be accommodated in the outlying sheds; but if in any one of the locations of Atlantic City, Chicago or St. Louis there be not sufficient applicants to fill the structure, the Honorable Secretary of Agriculture is authorized and empowered to at once stop the sale of seeds in that locality under injunction processes and cast any recalcitrant seedsmen into those Houses which a paternal nation has provided for them.

THE WORLD'S GREATEST ASTER

Miss Kate Lock

Colors—White, Enchantress Pink. \$1.00 per trade pkt. No checks. Instructions, "How to Grow Asters," with every order. Not guaranteed unless bearing my signature.
J. H. LOCK, Aster Specialist, 41 MANCHESTER AVE., TORONTO, ONT.

Mention The Review when you write.

Primula Seeds

Sow Now for Christmas Flowering

We handle the finest English strains of Primula Sinensis and can refer you to hundreds of satisfied customers.

Boddington's Matchless Giant, Pkt. Pkt.
mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class..... 60c \$1.00
Giant, pure white..... 60c 1.00
" bluish white..... 60c 1.00
" rose..... 60c 1.00
" scarlet..... 60c 1.00
" royal blue..... 60c 1.00

Obconica Grandiflora Kermesina,
beautiful deep rose..... .50
Alba, pure white flowers..... .50
Mixed varieties, containing pure white to deep rose, height 9 inches..... .50
Buttercup, floribunda grandiflora,
small yellow flowers borne in great profusion, fine for pots..... .50
Forbesi (Baby Primrose)..... .25

PRIMULA KEWENSIS

See Florists' Review, Boston report, page 1089, Feb. 28.

This charming addition to our greenhouse Primroses originated at the Royal Gardens, Kew, as an accidental cross between the small, bright-flowered Himalayan species, P. floribunda, and the sweet-scented P. verticillata, a native of Arabia. The plant is a strong grower, with bright green leaves, and numerous erect flower-scapes, 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb, nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; its floriferousness when in a very small state is remarkable. Per pkt., \$1.00.

ARTHUR T. BODDINGTON
342 W. 14th St., New York

Mention The Review when you write.

CATALOGUE ILLUSTRATION.

After commenting on the absence of the usual number of gaudy lithographs in this year's catalogues, a writer in the Rural New-Yorker says: "The substitution of accurate photographic reproductions of flowers, fruits and plants for the old misleading woodcuts gives an air of sincerity to many catalogues that was formerly lacking, but every halftone is not directly made from the object represented. This process reproduces as well from wash drawings, which may show the subject, not as nature produced it, but as the artist conceives it should have grown! Little exaggeration, however, is indulged in except in the cases of a few incorrigible offenders, whose customers must certainly be accustomed to discount the claims heavily. The catalogues on the whole present such good appearance that the colored lithograph as an important pictorial feature may be largely discontinued in the future. A similar restraint is creeping by degrees into the descriptive matter, transforming seed and nursery catalogues, acknowledged advertisements as they are, into reliable and instructive monographs of value to every cultivator."

THE REVIEW is the florists' best paper.—L. J. BROSEMER, Oswego, N. Y.

We want to thank you for the benefit received from our small advertisement in the REVIEW. It brought results all right; inquiries and orders from all over the country. We are filling one order now from New Orleans.—S. HUTH, Cuyahoga Falls, O.

TUBEROSE BULBS

Dwarf Excelsior Pearl, first grade, selected bulbs, \$9.00 per 1000.

GLADIOLI

America, the grandest gladiolus up to date, color soft pink..... 100 \$10.00 1000 \$75.00
White and Light Florists' Mixture..... 1.75 15.00

Tuberous-Rooted Begonias, Gloxinias, Etc.

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

Rawson's Primula Obconica.

Is absolutely distinct from any other strain offered. IT HAS NO EQUAL NOR SUPERIOR. Our FRESH CROP seeds are in and should be sown at once.

RAWSON'S NEW GIANT.

Per 100 seeds Per 1000 seeds
Mixed..... \$0.50 \$4.00
Pink or Crimson..... .50 4.00
Pure White..... .50 4.00

RAWSON'S NEW COLOSSAL.

Per 100 seeds
Mixed..... \$0.75
Roses..... .75
Dark Lilac..... .75

Hermes Floral Co., Portsmouth, O., writes us February 1, 1907: "This season's Primulas and Cyclamen were the finest we have ever grown. From your seeds."

RAWSON'S SEEDS ALWAYS GIVE SATISFACTION.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for CARMAN'S ANTI-PEST. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

Mention The Review when you write.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a specialty of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

Mention The Review when you write.

We consider the REVIEW well worth the price of subscription.—HAINES SEED Co., Denver, Colo.

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Place, NEW YORK.

Mention The Review when you write.

The Peony-Flowered Dahlias

MENTIONED ON PAGE 1081 OF THE "REVIEW" ISSUE FEB. 28, 1907 ARE OFFERED IN MY CATALOGUE AS FOLLOWS—AND SECOND SHIPMENT WILL ARRIVE THIS MONTH

The Gorgeous New Peony-Flowered Dahlias are an entirely new type of this grand decorative plant, and have created a sensation in Europe wherever shown. They have also received some of the highest honors ever accorded to novelties. The habit of these peony-flowered dahlias is all that can be desired, being medium tall, free-flowering, blooms growing erect on tall stems, of immense size, measuring 6 to 8 inches across, of distinct and remarkable coloring. They are grand for cutting and all decorative purposes, and last well in water.

QUEEN WILHELMINA—Pure white, extraordinary large flower; grand form and very free flowering.

QUEEN EMMA—Lively rose and yellow margined; very large; irregular petals, strong and long stems.

DUKE HENRY—Dark red, very gracious form, compact plant; four rows of petals, strong stems.

PIUS X—Soft yellow, rose margined, nearly single; very strong and long stems.

HOLLANDIA—Beautiful dark rose, large flower; free bloomer.

BARON DE GRANCY—Pure white, with two to four rows of petals; a very remarkable flower.

GLORY OF BAARN—Very fine rose-color, large flower, size 8 inches in diameter.

PAUL KRUGER—White and purplish red; compact plant; very long and strong stems.

DR. K. VAN GORKUM—White rosy tinted, three to four rows of petals, very beautiful flower.

GERMANIA—Brilliant carmine, four rows of petals; compact grower, long stems.

SOUVENIR OF PARIS—Pure white, very large single flower; long and strong stems.

We offer the above set, eleven of the best varieties, in strong tubers, as follows:
Price \$1.00 each, \$10.00 per doz., \$75.00 per 100. The set of eleven varieties, \$8.50

ARTHUR T. BODDINGTON, 342 West Fourteenth St., New York

BEST NEW SWEET PEAS.

A trial of recently introduced varieties of sweet peas was held last year in the Royal Horticultural Society's Gardens, near London, says the Gardeners' Magazine, the following being highly commended by the committee of award:

Countess Spencer—Standard erect, waved margin, light pink, shading at the margin to a deeper pink; wings erect, embracing; flowers very large, bold, three to four to a stem.

Dainty—Standard erect, slightly hooded, white, shading at the edges to a light pink; flowers of medium size, three to four to a stem; distinct.

Dorothy Eckford—Standard slightly hooded, pure white; flowers large, bold, three to a stem.

Helen Lewis—Standard erect, waved, orange-pink, wings pink; flowers large, three to four to a stem.

Helen Pierce—Standard erect, flat, pale blue, shading to and veined with a deeper blue; flowers of medium size, three to a stem. The most distinct of the new varieties.

Hon. Mrs. Kenyon—Standard erect, cream; flowers of medium size, mostly two to a stem; the young flowers are of a light primrose color and represent the nearest approach to yellow.

Jeannie Gordon—Standard slightly hooded, light rose, wings cream-rose; flowers of medium size, three to a stem.

John Ingman—Standard waved, bold, bright rose, with deeper colored wings; flowers large, three to four to a stem.

Miss Willmott—Standard hooded, rich orange-pink, wings pink; flowers large, two to three to a stem.

Mrs. G. Higginson, Jr.—Standard erect, of a pure pale blue; flowers small, three to a stem.

HUNTINGTON, L. I.

The annual show of the Carnation Club was held February 26, in the Trade School building. The greenhouses of summer residents sent their products to vie with those of the professional, and the result was keen rivalry. The greenhouses represented were those of Walter Jennings, August Heckscher, Robert W. de Forest, John Cartledge, of 249 Clinton avenue, Brooklyn; James D. Cockroft, of Northport; William O'Hara and H. T. and A. H. Tunnell.

The exhibits included Alma Ward,

SPRING BULBS

IMMEDIATE DELIVERY

Caladiums

(Elephant's Ear)

Sound Bulbs;
Live Center Shoots.



5 to 7 inches in circumference, per 100, \$2.00.
7 to 9 inches in circumference, per 100, \$3.50.
9 to 12 inches in circumference, per 100, \$6.00.
12 inches and up, per 100, \$14.00.

TUBEROSES Dwarf Excelstor Pearl.

Well cured stock. Now ready. F. O. B. N. Y.
First size, 4-6.....per 1000, \$10.00
Medium size, 3-4.....per 1000, 5.00

We pay freight both ways
if you don't like our goods.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

Mention The Review when you write.

from C. W. Ward, of Queens, and Winsor, from the F. R. Pierson Co., of Tarrytown.

The awards for greenhouse vegetables went to Walter Jennings, August Heckscher and John Cartledge, in the order named. They showed cauliflower, tomatoes, string beans, radishes, lettuce, mushrooms.

The awards follow: College Gardens, Queens, first for dark pink carnation; for white carnation; for scarlet carnation; for crimson carnation. James D. Cockroft, second for dark pink; third for light pink; second for white; second for scarlet; second for crimson; first for any other variety; first for twenty-five assorted, and first for any variety not disseminated. R. W. de Forest, first for light pink variety. H. T. and A. H. Tunnell, second for light pink variety; third for white; third for crimson; third for blooming plant. Peter Fisher, third for scarlet carnation. August Heckscher secured second for assorted carnations and first for twelve tea roses and for twelve other roses; first for blooming plant, a cyclamen; second for foliage plant; first for spring flowers. Walter Jennings was awarded first for mignonette. Mr. Cartledge was

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Eaguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Riegan.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

Mention The Review when you write.

Strong, Well Rooted CARNATION CUTTINGS

Per 1000	Per 1000
Pink Lawson.....\$10.00	Candace.....\$40.00
Var. Lawson..... 25.00	Robert Craig..... 40.00
Mrs. Patten..... 20.00	Cardinal..... 25.00
Jessica..... 40.00	Harlowarden..... 15.00
Lady Bountiful... 20.00	Prosperity..... 15.00
My Maryland..... 30.00	Boston Market... 10.00
Enchantress..... 18.00	

CASH OR O. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

CARNATION

HELEN GODDARD

Rooted cuttings.

\$6.00 per 100; \$50.00 per 1000.

S. J. GODDARD, FRAMINGHAM, MASS.

Mention The Review when you write.

given second for azalea and third for foliage plant.

LOUISVILLE, KY.—J. B. Stuessy & Son had the opening of their East End Floral Bazaar, between Preston and Jackson streets, February 28. A souvenir was given to every visitor at the opening. Their greenhouses are located on Halde-man avenue.

Vegetable Forcing.

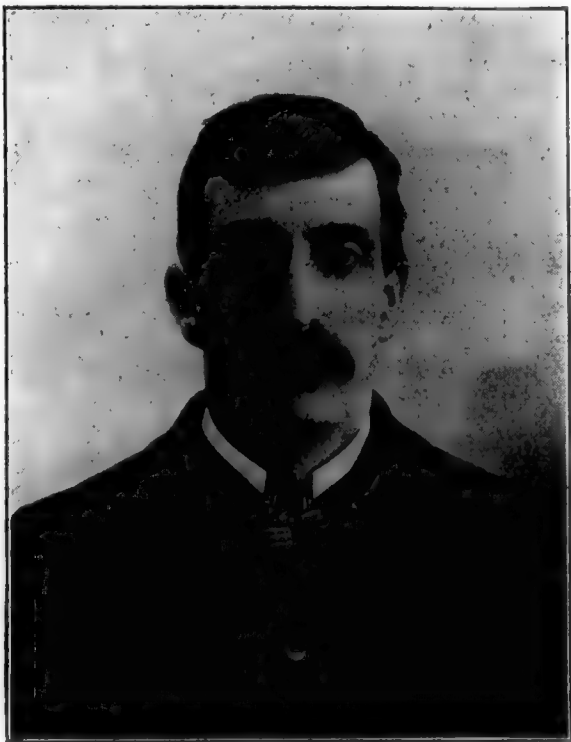
THE price of lettuce at Chicago has fallen about one-half in the last fortnight.

PRACTICALLY every florist who sells bedding plants, either does or can sell vegetable plants if they are shown to the people.

BRUSSELS SPROUTS were introduced on Long Island in 1876 and have become a leading item with truckers there. While particularly at home on Long Island, there is no reason why they should not be grown anywhere that a success is made of cabbage and cauliflower.

FEAST OR FAMINE.

The season has been far from a favorable one for growers of vegetables under glass, but the higher prices realized have in a measure made up for the reduced



S. J. McMichael.

yields which have resulted from the long continued cloudy weather. The cucumber and tomato growers have suffered to the greatest extent, because of the difficulty

Hothouse Specialties



Our Mr. Rawson being one of the largest growers of Vegetables under glass in this country, we have developed many special strains, including:

Rawson's Hothouse Cucumber

which we confidently believe superior to any other on the market; 60c per oz.; \$1.50 per ¼-lb.; \$5.00 per lb.

RAWSON'S SCARLET CONICAL RADISH

Best for forcing; many largest growers use it exclusively. Brilliant scarlet, conical, short-topped, remarkably uniform, tender, crisp; 90c lb.; 10 lbs., \$8.00; 100 lbs., \$75.00.

These and many other specialties fully described in our Market Gardener's List for 1907, just issued. Sent free on request.

W. W. RAWSON & CO., 5 Union St., Boston

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We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00. Lettuce Grand Rapids, per oz., 10c; ¼-lb., 25c. Improved Arlington White Spine Cucumber, per oz., 10c; ¼-lb., 25c. Gundestrup's Early Scarlet Turnip, white tip for forcing, ¼-lb., 30c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; ¼-lb., 60c.

GUNDESTRUP'S SEED STORE

4373 Milwaukee Ave. CHICAGO

though in a number of parts of the country a generally mild winter has served to keep expenses at a minimum.

Now the prospect is for a reversal of conditions. With longer days the crops are coming on with accustomed rapidity, even seeming to grow faster than usual in the warm caresses of a stronger sun, and markets are generally full of stock, with every prospect of a decided drop in prices at no distant day.

McMICHAEL'S PLACE.

S. J. McMichael has built up a large business at Findlay, O., in growing vegetable plants for wholesale trade. He recently has built two new houses covering 48x136 feet, containing about 11,500 square feet of glass and costing upwards of \$3,000. He is sparing no expense to have his establishment up to date in every way. Following vegetable plants in the spring, he does a large business with bedding stock.

VEGETABLE MARKETS.

NEW YORK, March 5.—Mushrooms in fair demand and steady. Beet greens selling well. Cucumbers steady. Lettuce poor and dragging. Mint weak. Rad-

VEGETABLE PLANTS

CABBAGE New Early and Succession, \$1.50 per 1000; 10,000 and over, \$1.25 per 1000.
LETTUCE Grand Rapids, Big Boston, Boston Market and Tennis Ball, \$1.00 per 1000.
PARSLEY Moss Curled, \$1.25 per 1000.

R. Vincent, Jr. & Son, White Marsh, Md.

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SEED FROM GROWER TO PLANTER

Tomatoes	Per lb.	Peppers	Per lb.
Livingston's Globe	\$2.00	Neapolitan	\$1.50
Chalk's Early Jewel	1.75	Genuine Ruby King	1.50
Burpee's Matchless	1.50	Bull Nose or Bull	1.25
Spark's Earliana	1.75	Golden Queen	1.50
Dwarf Champion	2.00	Golden Dawn	1.25
Salvia Splendens	10.00	Golden Upright	2.00
New York Improved Spineless Purple Egg Plant	2.00		
Extra Early White Spine Cucumber	.50		
Hubbard and Boston Squash	.50		

T. B. TURNER, Swedesboro, N. J.

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Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 ½-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials.

The Wittbold Nozzle, for ¾-inch hose.....\$1.00
The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

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Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Clifondale, Mass.

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600,000 Asparagus Roots 100 1000

3 years, Palmetto, heavy	50c	\$3.50
2 years, Palmetto, strong	40c	3.00
2 years, Conover's Colossal	35c	2.75
2 years, Barr's Mammoth, strong	40c	3.00
2 years, Donald's Elmira	40c	3.00
2 years, Giant Argenteuil	40c	3.00
2 years, Columbian White	50c	3.50

On 50,000 or over, good discount given.
On other Nursery stock, send for Trade List.
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For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

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COMET TOMATO SEED

Grown from true stock. Excellent for forcing. 50c and \$1.00 per pkt. H. M. SANDERSON, 111 LINCOLN ST., WALTHAM, MASS.

\$1.50 to \$2.50 per hundred bunches; rhubarb, \$3 to \$5 per hundred bunches; tomatoes, 15c to 25c lb.

BOSTON, March 4.—Cucumbers, \$3 to \$15 box; tomatoes, 40c to 50c lb.; lettuce, 25c to 60c doz.; parsley, \$1.50 box; rhubarb, 5c to 6c lb.; mint, 75c a doz. bunches; radishes, 25c doz. bunches; mushrooms, 50c to 75c lb.; asparagus, \$5 to \$6 doz. bunches; dandelions, \$1.25 box; escarolle, 75c doz.; romaine, 75c to \$1 doz.

CHICAGO, March 6.—Leaf lettuce, 18c to 20c; cucumbers, \$1 to \$2 doz.; rad-



New Houses of S. J. McMichael, Findlay, O.

in getting fruit to set, but the lettuce and radish growers have also had light production, because crops developed so slowly. The better prices generally realized have not made up the difference, al-

ishes and rhubarb held steady. Tomatoes in light supply. Beet tops, 75c to \$1 bu.; cucumbers, 75c to \$2 doz.; head lettuce, 25c to 75c doz.; mushrooms, 35c to 60c lb.; mint, 30c to 60c doz.; radishes,

Bulbous Stock, Fancy Carnations, Roses, Rhinebeck Violets.
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 222 Oliver Avenue, PITTSBURG, PA.

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HAMMOND'S PAINT & SLUG SHOT WORKS, FISHKILL-ON-
 HUDSON, N. Y.

ishes, 30c to 40c doz. bunches; mushroom, 35c to 50c lb.

CINCINNATI MARKET RADISH.

In speaking of the Cincinnati Market radish, the Livingston Seed Co., Columbus, O., says:

"This superb radish originated in the vicinity of Cincinnati, with the Glass Gardeners there, and has been continually used by them for more than twenty years. We introduced it to our trade in the spring of 1895, and it at once became so deservedly popular that we have had to grow it ever since by the thousands of pounds to supply the demand. The tops are so small that the radishes may stand touching each other in the rows. One grower says that he never thins this variety as he does other kinds which run to seed if left standing too thickly. The Cincinnati Market radish grows perfectly straight and smooth, six to seven inches in length. Their attractive scarlet skin is very thin, the flesh crisp, brittle and of delightful flavor. The finest long, red radish in existence for forcing, and it outsells all others in any market. Remaining, as it does, a long time in perfect condition for the table, after it is first ready for gathering, it is one of the very best varieties to plant in the home garden."

VERBENA MAMMOTH

Colored or Mixed.....oz.	\$0.75
Petunia, double large-fl. fringed.....tr. pkt.	1.00
" single large-fl. fringed.....tr. pkt.	.50
Salvia Splendens.....oz.	1.00
Stocks, large-fl. 10 Weeks'.....tr. pkt.	.25
" Dwarf Snowflake.....tr. pkt.	.25
Begonia, Dwarf Vernon.....tr. pkt.	.25
" Vulcan.....tr. pkt.	.25
" Erford.....tr. pkt.	.25

W. C. BECKERT, Allegheny, Pa.

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First size, 1 1/4 and up.....\$12.00 per 1000
 Second size, 1 1/4-1 1/2.....8.00 per 1000
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Petunia California single giants, extra strain, 6 tr. pkts., \$4.00; tr. pkt., 75c.

Petunia double fringed Giants, 6 tr. pkts., \$5.00; tr. pkt., \$1.00.

Salvia Fireball, this is a new, real dwarf compact early-flowering, fine variety and there is hardly a better one for pots, 6 tr. pkts., \$2.50; tr. pkt., 50c.

Verbena Mammoth, unexcelled strains; as Auricolor flowered, scarlet, striped, pink, purple, white, each separate. Oz., \$1.50; tr. pkt., 25c.

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Cash. Extra count of seeds in all packets.

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PHILADELPHIA, PA.

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Philadelphia, March 6.

	Per doz.	
Beauties, Specials.....	\$9.00 to \$10.00	
Extra.....	6.00 to 7.50	
Medium.....	3.00 to 5.00	
Short.....	1.00 to 1.50	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00	
Select.....	8.00 to 10.00	
Ordinary.....	4.00 to 5.00	
Richmond, Liberty, Fancy.....	15.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Killarney, Chatenay, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Golden Gate, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Carnations, Fancy.....	4.00	
Select.....	2.00 to 3.00	
Ordinary.....	1.50	
Harriall Lilies, per doz.....	\$1.75	
Adiantum Cuneatum.....	1.00	
Hybridum.....	1.50	
Asparagus Plumosus, Strings.....	50.00 to 75.00	
Sprays, bunch.....	50c	
Sprengerl, bunch.....	50c	
Smilax.....	15.00 to 20.00	
Valley.....	8.00 to 4.00	
Cattleya Trianae.....	60.00	
Callas..... per doz., \$1.00 to \$1.50		
Violets, Single.....	.35 to .50	
Double.....	.50 to .75	
White.....	1.50	
Gardenias.....	\$2.50 per doz.	
Pansies.....	.75	
Snapdragon.....	3.00 to 4.00	
fancy.....	8.00 to 10.00	
Sweet Peas.....	.50 to 1.00	
Daisies, White and Yellow.....	1.00 to 2.00	
Paper White Narcissus.....	2.00 to 3.00	
Mignonette.....	2.00 to 5.00	
Single Daffodils.....	2.00 to 3.00	
White Lilacs..... per bunch,	.50 to 1.00	
Freesias.....	2.00 to 4.00	
Golden Spur.....	2.00 to 3.00	
Tulips.....	2.00 to 4.00	
Double Daffodils.....	3.00 to 4.00	

Pittsburg, March 6.

	Per doz.	
Beauties, Specials.....	\$ 4.00 to \$ 5.00	
Fancy.....	2.50 to 3.00	
Medium.....	1.25 to 2.00	
Short.....	.60	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00	
Medium.....	8.00 to 10.00	
Short.....	4.00 to 6.00	
Richmond, Specials.....	15.00 to 20.00	
Select.....	10.00 to 12.50	
Ordinary.....	6.00	
Killarney.....	8.00 to 15.00	
Chatenay.....	8.00 to 15.00	
Perle.....	6.00	
Bon Silene.....	4.00	
Cusin.....	4.00 to 8.00	
Carnations, Ordinary.....	1.50 to 2.00	
Fancy.....	3.00	
Sweet Peas.....	.50 to 1.25	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	30.00 to 50.00	
Sprays, bunch, 40c-50c		
Sprengerl, b'h, 40c-50c		
Smilax.....	12.50 to 15.00	
Valley.....	3.00 to 4.00	
Violets, double.....	.50 to .75	
Paper Whites.....	3.00	
Roman Hyacinths.....	2.00 to 3.00	
Freesias.....	1.00 to 3.00	
Tulips.....	3.00	
Cypripediums.....	15.00	

PLEASE find enclosed \$1 for your tip top paper.—WM. WALKER, Louisville, Ky.

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New York, March 4.

Per 100

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" Extra.....	20.00 to 25.00
" No. 1.....	10.00 to 15.00
" No. 2.....	8.00 to 10.00
" Shorts.....	4.00 to 6.00
Brides and Maids, Special.....	8.00 to 10.00
" Extra.....	5.00 to 6.00
" No. 1.....	4.00 to 5.00
" No. 2.....	2.00 to 4.00
Golden Gate, Chatenay.....	3.00 to 12.00
Killarney.....	8.00 to 12.00
Richmond.....	4.00 to 20.00
Orchids, Cattleyas.....	40.00 to 50.00
Cypripediums.....	10.00 to 15.00
Gardenias.....	15.00 to 30.00
Carnations, Common.....	1.00 to 2.00
" Selects.....	2.00 to 3.00
" Fancies and novelties.....	4.00 to 6.00
Violets.....	.20 to .50
Adiantum Cuneatum.....	.50 to 1.00
" Croweanum.....	1.00 to 1.25
Asparagus Plumosus, strings.....	25.00 to 50.00
" Sprengerl, bunches.....	10.00 to 15.00
Lilies.....	8.00 to 15.00
Lily of the Valley.....	1.00 to 2.00
Smilax.....	8.00 to 12.00
Narcissus.....	.50 to 2.00
Callas.....	8.00 to 12.00
Hyacinths.....	.50 to 2.00
Tulips.....	.50 to 2.00
Lilacs..... bunch, 50c to 75c	
Daisies.....	1.00 to 2.00
Mignonette.....	1.00 to 6.00

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Telephone 4638 Main.

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Wholesale dealers in Fresh Cut Palmetto and
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Wholesale Cut Flower Prices.

Chicago, March 6.

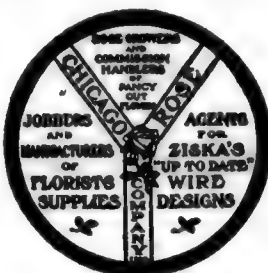
	Per doz.
Beauties, long stems.....	\$6.00
36-inch stems.....	5.00
30-inch stems.....	4.00
24-inch stems.....	3.00
20-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.00
Short stems.....	.75
Bridesmaids, Specials.....	8.00 to \$10.00
Firsts.....	4.00 to 6.00
Brides, Specials.....	10.00 to 12.00
Firsts.....	4.00 to 8.00
Richmond, Specials.....	12.00 to 18.00
Firsts.....	5.00 to 10.00
Liberty.....	5.00 to 12.00
Golden Gate, Specials.....	10.00 to 12.00
Firsts.....	4.00 to 8.00
Killarney.....	5.00 to 15.00
Uncle John.....	5.00 to 12.00
Perle.....	5.00 to 10.00
Chatenay.....	5.00 to 12.00
Carnations, Select.....	1.50 to 2.00
Fancy.....	3.00
Violets, double.....	.50
single.....	.50
Cattleyas..... per doz., \$6.00	
Dendrobium.....	
Formosum..... doz., \$3.00 to \$6.00	
Cypripediums..... doz., 2.00.....	15.00
Harrisi.....	10.00 to 12.00
Callas.....	2.00 to 4.00
Valley.....	3.00 to 4.00
Jonquils.....	2.00 to 5.00
Tulips.....	.50 to 1.00
Sweet Peas.....	3.00
Paper Whites, Romans.....	2.00 to 4.00
Freeias.....	6.00 to 8.00
Mignonette.....	50.00 to 50.00
Asparagus, Strings.....	
Sprengerl, per bunch..... 75c	
Sprengerl, 25-35c.....	.30
Ferns..... per 1000, \$2.50 to \$3.00	.15
Galax..... per 1000, 1.00 to 1.50	2.00
Adiantum Cuneatum.....	1.00 to 1.50
Croweanum.....	2.00
Smilax..... per doz., \$2.00 to \$3.00	15.00 to 20.00

Buffalo, March 6.

	Per doz.
Beauties, Specials.....	\$9.00
Fancy.....	6.00
Extra.....	3.00
First.....	2.00
Brides and Maids, Extra.....	\$10.00 to \$12.50
No. 1.....	8.00 to 10.00
No. 2.....	4.00 to 8.00
Liberty.....	5.00 to 15.00
Golden Gate.....	5.00 to 10.00
Perle.....	5.00 to 8.00
Carnations.....	1.50 to 4.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprengerl.....	1.00 to 2.00
Sprengerl.....	1.00 to 2.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	15.00 to 20.00
Harrisi.....	15.00 to 20.00
Violets.....	.50 to .75
Romans and Narcissi.....	2.00 to 3.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Sweet Peas.....	.60 to 1.00
Mignonette.....	3.00 to 5.00

Cleveland, March 6.

	Per doz.
Beauties, Specials.....	\$6.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00
Brides and Bridesmaids.....	6.00 to \$15.00
Carnations.....	2.00 to 4.00
Violets.....	.75 to 1.00
Sweet Peas.....	1.00 to 1.50
Pansies.....	1.00 to 1.50
Tulips.....	3.00 to 4.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprengerl.....	1.00 to 3.00
Sprengerl.....	2.00 to 4.00
Smilax.....	15.00



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Write for our wholesale price list.

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Place your order now for Begonia Gloire de Lorraine, 2 1/4-in. pots, June delivery. \$12.00 per 100; \$100.00 per 1000.

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ALL the **BEST** offers
ALL the time in the Re-
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HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, March 6.

	Per 100.	
Beauties, Extra.....	\$40.00 to \$50.00	
" No. 1.....	20.00 to 30.00	
" Shorts.....	10.00 to 15.00	
Brides and Maids, Extra.....	12.00	
" No. 1.....	8.00	
" No. 2.....	4.00	
Golden Gate.....	4.00 to 12.00	
Kaiserin.....	4.00 to 12.00	
Liberty.....	6.00 to 20.00	
Meteor.....	4.00 to 12.00	
Perle and Sunrise.....	3.00 to 8.00	
Carnations.....	2.00 to 6.00	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
" Sprays.....	2.00 to 4.00	
" Sprengerl,.....	2.00 to 3.00	
Lilium Harrisii.....	12.50 to 15.00	
Smilax.....	12.50 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.50 to 1.50	
Baby Primroses.....	.35 to .50	
Paper Whites.....	3.00 to 4.00	
Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	
Dutch Hyacinths.....	4.00 to 6.00	

C. E. CRITCHELL

Wholesale Commission Florist

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WIRE WORK OF ALL KINDS

Write for price list. - Consignments solicited.

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Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

Consignments Solicited.

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The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and
Bulbs. Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

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Sound bulbs, 7x9, \$6.50; 8x9, \$7.50 per 100.
Fine condition in cold storage.

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OFFERS ALL THE TIME
IN THE
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Phone 6268, 6267, 5419 Main

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Carefully selected and packed for long distance shipment.

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Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral
Designs. A full line of SUPPLIES always
on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.

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H.C. Berning
WHOLESALE
FLORIST,
1402 Pine Street,
ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, March 6.

	Per doz.	
Beauties, Specials.....	\$ 5.00 to \$ 6.00	
" Extra.....	3.00 to 4.00	
" Shorts.....	1.00 to 2.00	
Brides and Maids, Specials.....	\$ 8.00 to \$12.50	
" No. 1.....	6.00 to 8.00	
Golden Gate.....	6.00 to 10.00	
Richmond.....	6.00 to 10.00	
Carnot.....	6.00 to 10.00	
Carnations, Common.....	1.50 to 2.00	
" Fancies.....	3.00 to 4.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	25.00 to 35.00	
" Sprays.....	1.00 to 1.50	
" Sprengerl,.....	1.00 to 3.00	
Lily of the Valley.....	2.00 to 3.00	
Smilax.....	12.50 to 15.00	
Violets.....	.25 to .35	
Paper Whites.....	3.00 to 4.00	
Romans.....	1.00 to 3.00	
Callas.....	12.50 to 15.00	
Freesias.....	2.00 to 3.00	
Dutch Hyacinths.....	4.00 to 5.00	
Tulips.....	3.00 to 4.00	

Milwaukee, March 6.

	Per 100	
Beauties, Medium.....	\$15.00 to \$18.00	
" Shorts.....	6.50 to 10.00	
Bride and Bridesmaid.....	6.00 to 10.00	
Golden Gate, Chatenay.....	6.00 to 10.00	
Richmond.....	8.00 to 14.00	
Perle.....	6.00 to 10.00	
Carnations.....	2.00 to 4.00	
Valley.....	3.00	
Violets.....	.50 to .75	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
" Sprays.....	3.00	
" Sprengerl,.....	3.00	
Smilax.....	15.00	
Adiantum.....	1.00	
Paper Whites, Romans.....	3.00	
Callas.....	18.00	
Trumpet Major.....	3.00	
Tulips.....	3.00	

I THINK the REVIEW the best paper
for florists.—GEORGE WOLF, Elkins, W.
Va.

I LIKE the REVIEW the best of any
florists' paper.—J. M. Hazlewood, Van-
couver, B. C.

Wholesale Cut Flower Prices.

Boston, March 6.

Per 100.

Beauties, Specials.....	\$40.00 to \$ 50.00
" Extra.....	10.00 to 25.00
" Short Stems.....	4.00 to 20.00
Brides, Specials.....	8.00 to 10.00
" Seconds.....	2.00 to 3.00
Bridesmaids, Specials.....	8.00 to 10.00
" Seconds.....	2.00 to 3.00
Chatenay.....	2.00 to 10.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty, Richmond.....	4.00 to 20.00
Carnations, Special.....	3.00 to 4.00
" Select.....	2.50
" Ordinary.....	1.50 to 2.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
" Sprays, bunches.....	25.00 to 50.00
" Sprengerl, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	8.00 to 10.00
Violets.....	.15 to .50
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 6.00
Sweet Peas.....	.25 to 1.00
Mignonette.....	2.00 to 4.00
Tulips.....	2.00 to 3.00
Daffodils.....	1.50 to 2.50

Holton & Hunkel Co.

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Cut Flowers, Palms, Ferns

and a General Line of Plants

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when writing advertisers.

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Auditorium Annex. Telephone Harrison 585.

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Prompt attention given all orders for the Twin Cities, Minnesota, the Dakotas and Montana.

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ST. PAUL, MINN.

Order your flowers for delivery in this section from the leading Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

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ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

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339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

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Will carefully execute orders for St. Louis and other towns in Missouri and Illinois. (Established 1878.)

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...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

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COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

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Milwaukee, Wis.

Will take proper care of your orders in WISCONSIN

CHOICEST FLOWERS George H. Berke FLORIST

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

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Boston, Mass.

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30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

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All Kinds of CUT FLOWERS in their season. Also Rose and Carnation plants in season. Greenhouses at Pleasant Hill, Mo.

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are earnestly solicited and my personal attention will be given even to the smallest detail.

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Tel. 1552-1553 Columbus

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Out-of-town orders for delivery in New York carefully and promptly filled at reasonable rates.

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Orders from any part of the country filled carefully and at wholesale prices.



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Pres.

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Mrs. M. E. Hollcraft

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RETAIL FLORISTS
SEE NEXT PAGE.

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Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

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Cable Address: ALEXCONNELL.

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BROOKLYN, NEW JERSEY, } Deliveries Anywhere { NEW YORK, LONG ISLAND.

Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

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Established in 1857.



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L. D. Phone
558 Lake View.

CHICAGO

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\$25,000.00 last year. We can care for more orders in this vicinity. Write or wire.

Alpha Floral Co.
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Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.
41 Peachtree St., ATLANTA, GA.

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT
MINNEAPOLIS, MINN.

PORTLAND, OREGON
CLARKE BROS., 289 Morrison St.

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK
FLOWER CO.

Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

U. J. VIRGIN
538 Canal Street, New Orleans, La.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Or tell in a neat circular that you have facilities for the delivery of flowers on any outgoing steamer. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
K. Wm. II.	New York	Bremen	Mar. 12
Potsdam	New York	Rotterdam	Mar. 13
Baltic	New York	Liverpool	Mar. 13
United States	New York	Christiania	Mar. 14
Pisa	Baltimore	Hamburg	Mar. 14
Arcadia	Philadelphia	Hamburg	Mar. 16
Deutschland	New York	Plymouth	Mar. 16
Momus	New Orleans	Havana	Mar. 16
New Amster'm	New York	Rotterdam	Mar. 20
Sloterdijk	Norfolk	Rotterdam	Mar. 20
Bethania	Boston	Hamburg	Mar. 20
Majestic	New York	Liverpool	Mar. 20
C. F. Tietgen	New York	Christiania	Mar. 21
Cedric	New York	Liverpool	Mar. 22
Koenigen Luise	New York	Naples	Mar. 23
Acilia	Baltimore	Hamburg	Mar. 23
Campania	New York	Liverpool	Mar. 23
St. Louis	New York	Southamp'n	Mar. 23
Momus	New Orleans	Havana	Mar. 23
Amerika	New York	Plymouth	Mar. 23
Kronprinz	New York	Bremen	Mar. 26
Statendam	New York	Rotterdam	Mar. 27
Oceanic	New York	Liverpool	Mar. 27
Oscar II	New York	Christiania	Mar. 28
Zeeland	New York	Antwerp	Mar. 30
Penna	New York	Plymouth	Mar. 30
Etruria	New York	Liverpool	Mar. 30
Cymric	Boston	Liverpool	Mar. 30
Philadelphia	New York	Southamp'n	Mar. 30
Bosnia	Philadelphia	Hamburg	Mar. 30
Momus	New Orleans	Havana	Mar. 30
Rapallo	Boston	Hamburg	Mar. 31
Kaiser	New York	Bremen	Apr. 2
Amsteldijk	Norfolk	Rotterdam	Apr. 3
Lucania	New York	Liverpool	Apr. 6
Waldersee	New York	Plymouth	Apr. 6
Celtic	New York	Southamp'n	Apr. 6
K. Wm. II.	New York	Bremen	Apr. 9
P. Irene	New York	Naples	Apr. 20
Cymric	Boston	Liverpool	Apr. 25

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St. Brooklyn, N. Y.
Near Clark St.
Tel. 334 Main.

Write, Wire or Phone Your Orders to

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1408 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

Send orders for delivery

IN OHIO TO GRAFF BROS.

COLUMBUS, OHIO

In the exact center of the state.

JULIUS BAER

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Long Distance Phone.

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Young & Nugent

42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

LOUISVILLE, KY.

Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.

JACOB SCHULZ, 644 4th Avenue, Louisville, Ky.

Always mention the Florists' Review when writing advertisers.

200,000 CALLA BULBS

Orders now booked for July, August
and September.

A. MITTING, 17 to 23 Kennan St.
SANTA CRUZ, CAL.

Mention The Review when you write.

PACIFIC COAST.

SAN FRANCISCO.

The Market.

Lent is here in full force and the results are noticeable in our line of business. The demand for colored stock is limited, although there has been no appreciable oversupply of light colored carnations or roses. Enchantress, Prosperity and all the fancy light colored flowers offered have been sold quickly enough, and the same can be said of Brides and Maids. Beauties are few and far between in San Francisco at present. It looks as though the growers were all out of season at this time with their supplies. Bulbous stock is scarcer, although we still have a fair stock of late flowering narcissi and quite a few tulips are seen. Valley is plentiful and moves slowly. Violets are to be had in any quantity and the price remains the same.

Wild maidenhair is coming into town in large quantities, much to the relief of the retailers, who have had much difficulty in getting enough adiantum recently.

Business is about as good as can be expected at this time and there is a fair supply of funeral orders enjoyed by the retailers. Over in Oakland business is well up to the handle and no complaints have been received recently on that score.

The plant trade is now at its height and florists who handle these as well as cut flowers are very busy.

Various Notes.

W. H. Mann, the Pinole florist, is in town. He reports everything booming in his locality.

Hutchings & James will make a specialty of poinsettias for the coming season. They are splendidly located at Elmhurst to handle the wholesale trade.

Frank Shibeley and Alexander Mann have opened in good shape at 1203 Sutter street. They will carry a full line of florists' supplies.

Domoto Bros. will be in line with three houses of Easter lilies. Their stock looks well at present.

J. L. Dorris will take a trip to Los Angeles and the southern portion of the state in a few days. He expects to be absent a month.

Arnold Ringier, representing W. W. Barnard Co., of Chicago, is in town.

G.

PLANT TRADE AT FRISCO.

The effect on trade in the line of small plants in San Francisco has not been as bad by our late catastrophe as was predicted by many people. The plant line at present is fully as good as it has ever been. There is a good demand for stock and prices are better than for many years. The retail dealers are having a harvest, as it is doubtful if there was ever a season on this coast where there was so much stock moving. This

Young Rose Plants

All propagated from wood taken from plants in the field.
This is the same stock as we are now planting in the field.

NOTE OUR LOW PRICE ON HYBRID PERPETUALS.

Special Net Cash Prices.

Variety	25	100	1000	Variety	25	100	1000
Baby Rambler.....	\$1.25	\$4.00	\$50.00	Gruss an Teplitz	\$0.65	\$2.50	\$30.00
Beauty of Glazenwood.....	.65	2.50	20.00	Hermosa.....	.65	2.50	
Bessie Brown.....	.75	2.50	22.00	James Sprunt.....	.65	2.50	
Bride.....	.65	2.50	22.00	Jubilee.....	.75	2.50	25.00
Bridesmaid.....	.65	2.50	22.00	Killarney.....	1.00	4.00	
Burbank.....	.65	2.00	20.00	Lamarque.....	.65	2.50	25.00
Catherine Mermet.....	.65	2.50	22.00	Mme. Alf. Carriere.....	.65	2.50	
Cecil Brunner.....	.65	2.50	25.00	Mme. de Vetry.....	.65	2.50	
Chromatella (Cloth of Gold).....	.65	2.50		Mme. Lambard.....	.65	2.50	
Cherokee.....	.65	2.25	20.00	Mme. Wagram.....	.65	2.50	22.50
Climbing Belle Siebrecht.....	.65	2.50	22.00	Magna Charta.....	.65	2.75	25.00
Climbing Bridesmaid.....	.65	2.50	25.00	Maman Cochet.....	.65	2.50	18.00
Climbing Cecil Brunner.....	.65	2.50	25.00	M. P. Wilder.....	.75	2.50	25.00
Climbing Mme. C. Testout.....	.75	3.00	27.00	Marquis de Querhoent.....	.65	2.50	25.00
Climbing Malmaison.....	.75	2.50		Mrs. Robt. Garrett.....	.65	2.50	
Climbing Marie Guillot.....	.65	2.50		Phil Cochet.....	.65	2.50	
Climbing Meteor.....	.65	2.50		Prince Camille de Rohan.....	.75	2.50	25.00
Climbing Wootton.....	.65	2.50	22.00	Reine Marie Henriette.....	.65	2.50	20.00
Dorothy Perkins.....	.65	2.50	30.00	Reve d'Or.....	.65	2.50	25.00
Francisca Kruger.....	.65	2.50	22.00	Ulrich Brunner.....	.75	2.50	25.00
Gainsborough.....	.70	3.00		White Maman Cochet.....	.65	2.50	20.00
Gen. Jacq.....	.65	2.50	25.00	Wm. Allen Richardson.....	.65	2.50	25.00
Gloire de Dijon.....	.75	3.50					

CALIFORNIA ROSE CO., Inc., Pomona, Cal.
(Formerly of Los Angeles)

Mention The Review when you write.

Choice Asparagus Plumosus Seed

will not be as plentiful as anticipated earlier in the season and we are compelled to revise our prices to meet the changed conditions. No orders can be accepted for over 100,000 from one firm. Prices for present delivery are as follows: 1000 seeds, \$3.00; 6000 seeds, \$10.00; 13,000 seeds, \$20.00; 25,000 seeds, \$35.00; 50,000 seeds, \$65.00; 100,000 seeds, \$110.00. F. GILMAN TAYLOR SEED CO. (Inc.), Box 9, Glendale, Cal.

Mention The Review when you write.

SHASTA DAISIES

ALASKA, CALIFORNIA, WESTRALIA

strong, field-grown divisions, true to name, \$2.50 per 100. Express paid for cash with order.

The Leedham Bulb Co., Santa Cruz, Cal.

Mention The Review when you write.

is not especially noticeable in any one line, but the infection apparently has struck almost everything. There are so few really good nurseries on the coast, and such demands are being made on them, that they will have little to do business with after the season is over.

Even heavy ornamental stock, such as sidewalk trees, hardy palms, cedars and material that usually takes many years to become salable, has been well cleaned out and it will be several seasons, even under the best of circumstances, before the young stock again will be large enough to make a showing.

The facilities for importing stock from the east are so inadequate and the time of arrival so uncertain at present that many of our largest growers have bought sparingly in the east and Europe. This also has a tendency to make growing stock scarce and as there is no immediate relief in sight, the effect is bad for heavy planting of imported stock.

Another feature is that large tracts of land in the vicinity of our cities, formerly devoted to the nursery business, have been cleared off and cut up into town lots. This has been the fate of several large places in the neighborhood of San Francisco this year and the

SHASTA DAISY

Alaska, California and Westralia, extra strong field divisions, from divisions of Mr. Burbank's original stock, \$2.50 per 100; \$32.50 per 1000. Small plants, just right for 3-inch pots, \$1.25 per 100; \$11.00 per 1000.

Cyclamen Per. Giganteum, 2-in., \$5 per 100.

Cineraria, Prize Strain, 4-inch, \$4.00 per 100.

Shasta Daisy Seeds of Alaska, California and Westralia only, 50c per 1000; \$5.50 per oz.

Petunia Giants of California, a good strain, 50c per 1000; \$1.50 per 1/4 oz.; \$10.00 per oz.

Champion Strain—After years of careful selection and hand fertilizing, using only the most perfect flower for that purpose, I have at last obtained a strain that cannot be surpassed by anyone. Trial pkt. of 250 seeds, 25c; 1000 seeds, 75c; 1/4 oz., \$1.50; oz., \$15.00. Cash please.

Hybrid Delphinium, Burbank's Strain, all shades of blue. This strain has been much improved the past year. 25c per 1000 seeds; \$1.50 per oz.

Send for list of other seeds to

FRED GROHE, Santa Rosa, Cal.

ROSES Field-Grown, Low-Budded, Two Years Old, Well Rooted.

Climbing Roses—Papa Gontier, \$1.00 each. Mme. Caroline Testout, \$18.00 per 100. Kaiserin Augusta Victoria, \$12.00 per 100. Beauty of Europe, \$10.00 per 100. Bridesmaid, \$10.00 per 100.

American Beauty, \$18.00 per 100.

Mme. Caroline Testout, \$12.00 per 100.

Frau Karl Druschki, \$20.00 per 100.

Send for Rose Price List.

F. LUDEMANN 3041 Baker St. San Francisco, Cal.

Mention The Review when you write.

chances are that several others will follow suit in the near future.

I have not referred to the cut flower growers in this article, confining myself rather to the plant growers and nurserymen. From indications, however, it is perfectly safe to predict that they will also have prosperous times and that the idea of overproduction is ridiculous. There is more demand for good stock than ever in this locality and there is no danger of too much good stock. G.

THE REVIEW is everything one could desire. One would think it could not possibly be improved, still it does seem better every year.—THOS. WAGSTAFF, Lake Forest, Ill.

BUSINESS ANNOUNCEMENT

We wish to announce to the trade that we are located in Partridge, Minn., where we will be engaged in growing and selling Seeds, Plants, Trees and Small Fruit, and beg to be placed on your mailing list for Catalogues, Wholesale and Surplus Lists.

Respectfully,

Ludvig Mosbaek & Sons,
PARTRIDGE, MINN.

March 1, 1907.

Mention The Review when you write.

Rhododendron Maximum and KALMIA LATIFOLIA

Finest stock in America. any size from one foot to 10 feet high, well furnished from top to bottom. Special prices will be quoted on large orders. Also full line of **Fruit Trees, Vines and Plants;** large quantity of **Rock or Sugar Maple,** 8 to 20 feet high, 1 to 3 inches in caliper. Illustrated catalogue and price list of Rhododendrons free for the asking. Can furnish any quantity of Rhododendrons wanted of any size, write us.

THE RIVERSIDE NURSERY CO.
CONFLUENCE, PA.

Mention The Review when you write.

TREE SEEDLINGS, Etc.

50,000 **Sugar Maple Seedlings,** 6-12-in., \$6.00 per 1000.
20,000 **Sugar Maple Seedlings,** 2-3-ft., \$3.00 per 100; \$25.00 per 1000.
5,000 **Tulip Poplar,** 4-6-ft., \$6.00 per 100; \$50.00 per 1000.
5,000 **Catalpa Speciosa,** 4-5-ft., \$3.00 per 100; \$25.00 per 1000.
2,000 **Sweet Gum,** 6-8-ft., \$10.00 per 100; \$90.00 per 1000.
5,000 **Ilex Opaco,** (American Holly), 3-4-in., \$4.00 per 100; \$25.00 per 1000.
10,000 **Novae-Angliae Aster,** strong, \$3.00 per 100; \$25.00 per 1000.
Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

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Rose Plants

on own roots. NOW READY.

Get our list before buying.

C. M. NIUFFER, Springfield, Ohio

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Manetti

STOCKS, now ready, \$8.50 per 1000. ■

ELIZABETH NURSERY CO.

Elizabeth, N. J.

Mention The Review when you write.

LARGE TREES

OAKS and MAPLES. PINES and
HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas. C. L. Yates, Rochester. The 39d annual convention will be held at Detroit, Mich., June, 1907.

THE demise of James B. Ennis, Bloomington, Ill., is chronicled in the obituary column.

THE nursery catalogues are now in full flight, and better printed, better illustrated and more numerous than ever.

THE demise of Frank Yahnke, proprietor of the Pleasant Valley Nursery, Winona, Minn., is reported in the obituary column this week.

THERE is reported to be a brisk demand for peonies that have been heeled in over winter, but no one recommends spring planting of peonies except on the theory that the maxim that "a bird in the hand is worth two in the bush" applies also to orders.

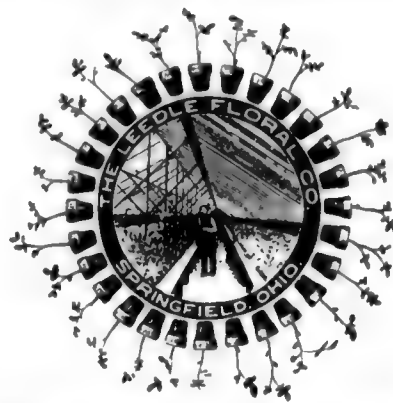
THE Peterson Nursery, Chicago, reports an excellent local business; so good, in fact, that they are not devoting the time they once did to the wholesale end. They have planted an unusual number of large specimens this winter, several having been hauled forty miles from the nursery.

ROSA RUGOSA makes a hedge of attractive appearance from early summer right up until winter sets in. The beautiful flowers of this most accommodating rose make a hedge of it especially desirable, not only on places where it is an aim to have something bright and out of the ordinary run of hedges, but it also appeals to planters who have occasion to plant where few things thrive well. Rosa rugosa does well almost anywhere and in any kind of soil. After the flowers pass away the seed berries mature rapidly and soon pretty nearly take the place of the flowers in point of attractiveness.

EUONYMUS.

Euonymus radicans is one of the best, if not the very best, climbing plant for many purposes, for covering buildings, although, perhaps, not so softly pleasing as English ivy or Amphilopsis Veitchii, it is, nevertheless, better than either of these; better than English ivy because it does not need the protection in winter that the latter does, and better than Amphilopsis Veitchii because it is an evergreen and, for that reason, especially desirable for use in cities and in the suburbs of cities, where anything green in winter is quite a consideration. This euonymus is desirable also because of its tenacity in clinging to whatever it is placed against.

Euonymus radicans argenteo-variegatus in habit much resembles the former and green variety, but as its name implies, the foliage is brightly variegated. This variety is much used for edging large and formal beds, for which purpose it is invaluable, not only because of its being suitable, but also because it grows into such a dense mass that the soil in the bed may be piled against it without injury. On the contrary, it thrives better when the soil is up to it in that way. It can be clipped or sheared in any way desirable. This euonymus, like the green



Going down

this column
you will likely find what you need in

own ROSES pot- root grown

TEAS.	2½-in.	2½-in.	4-in.
Bridesmaid.....	\$3.00	\$25.00	\$8.00
Duchess de Brabant.....	3.00	25.00	
Etoile de Lyon.....	3.00	27.50	10.00
Golden Gate.....	3.00	25.00	8.00
Ivory.....	3.00	25.00	
Mlle. Francisca Krueger.....	3.00	25.00	8.00
Maman Cochet (Pink).....	3.00	25.00	7.00
Marie Guillot.....	3.00	25.00	
Marie van Houtte.....	3.00	25.00	8.00
Papa Gontier.....	3.00	25.00	8.00
The Bride.....	3.00	25.00	
White Maman Cochet.....	3.00	25.00	8.00

BOURBON.

Hermosa.....	3.00	25.00	8.00
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BENGAL or CHINA.

Queen's Scarlet.....	3.00	25.00	10.00
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CLIMBING NOISETTES.

Lamarque.....	3.00	25.00	8.00
Marechal Niel.....	3.50	30.00	15.00
Reine Marie Henriette.....	3.00	25.00	8.00
Solfaterre.....	3.00	25.00	8.00
Wm. Allen Richardson.....	3.00	25.00	8.00

CLIMBING HYBRID POLYANTHA.

Climbing Soupert.....	3.00	25.00	
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HYBRID POLYANTHA.

Clothilde Soupert.....	3.00	25.00	8.00
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HYBRID BENGAL.

Gruss an Teplitz.....	3.50	27.50	
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HYBRID TEAS.

Bessie Brown.....	3.00	25.00	10.00
Etoile de France.....	10.00	100.00	
Helen Gould.....	3.00	25.00	10.00
Kaiserin Augusta Victoria.....	3.00	30.00	10.00
La France (Pink).....	3.00	27.50	10.00
Madam Abel Chatenay.....	3.00	27.50	
Meteor.....	3.00	25.00	10.00
Richmond.....	5.00	45.00	15.00
Souvenir du Pres. Carnot.....	3.00	30.00	10.00
White La France.....			8.00

HARDY CLIMBERS and RAMBLERS.

Baby Rambler.....	3.00	30.00	15.00
Crimson Rambler.....	3.00	25.00	8.00
Dorothy Perkins.....	3.00	25.00	10.00
Pink Rambler.....	3.00	25.00	8.00
Yellow Rambler.....	3.00	25.00	8.00

HYBRID PERPETUALS.

American Beauty.....	6.00		18.50
Anna de Diesbach.....	3.50	30.00	10.00
Baron de Bonstetten.....			12.00
Clio.....	3.50	30.00	10.00
Dinsmore.....	3.50	30.00	10.00
Frau Karl Druschki.....	10.00	90.00	
Gen. Jacqueminot.....	3.50	30.00	12.00
Gloire Lyonnaise.....	3.50	30.00	12.00
Jubilee.....	4.00	35.00	12.00
Madam Charles Wood.....	3.50	30.00	10.00
Madam Masson.....	3.50	30.00	
Magna Charta.....	3.50	30.00	10.00
Margaret Dickson.....	5.00	45.00	15.00
Mrs. John Laing.....	3.50	35.00	10.00
Paul Neyron.....	3.50	30.00	12.00
Roger Lambelin.....	3.50	30.00	12.00
Ulrich Brunner.....	5.00	45.00	15.00
Vick's Caprice.....	3.50	30.00	10.00

TRAILING.

Wichuraiana (Memorial).....	3.00	25.00	12.00
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All strongly rooted, vigorous and healthy.

Young plants propagated in early Summer and two-year-olds potted in Fall of 1906; wintered cool in new houses free from disease.

Order at once or send your want list to

THE LEEDLE FLORAL COMPANY.
SPRINGFIELD-OHIO.

Fancy Peonies, Extra Cheap

200 plants of each, "heeled in" in sand. Not less than 25 of a kind at price given, for strong divisions of two to four eyes. Ship anytime. Order at once.

Duchesse de Nemours, white, no markings.....each, 20c	Delicatissima, deep flesh pink.....each, 20c
Mme. de Verneville, fragrant, full white....." 25c	M. Boucharlataine, American Beauty shade....." 20c
La Tulipe, fancy striped white....." 25c	Delachei, best dark red....." 15c
Edulis Superba, earliest pink....." 15c	200 mixed pink....." 8c
Dr. Bretonneau, mid-season pink....." 15c	200 mixed red....." 10c

SUBJECT TO STOCK BEING UNSOLD.

PETERSON NURSERY, Lincoln and Peterson Aves., CHICAGO

Mention The Review when you write.

variety, is much used in cemeteries for the ornamentation and outlining of plats. Both varieties are propagated from cuttings.
R. R.

ANOTHER BOGIE.

The newspapers in Pennsylvania and New Jersey are much wrought up over a rumor of a nurserymen's trust and will not be reassured by the fact that they can find no evidence, even of the organization of another of the trade associations which are so numerous.

The Trenton Gazette of February 28 says:

New Jersey and Pennsylvania nurserymen are greatly interested in a project to form a combination to control the entire ornamental nursery products of the United States. W. H. Moon, of Morrisville, is said to be interested in the project, but refused to discuss the matter last night.

An organization has been formed, it is reported, and it has been named the National Association of Ornamental Nurserymen. The association held a meeting in New York a short time ago and another session is scheduled to take place in the same city in the near future. The association is keeping its plans secret for the present, but it is understood that the objects are to get every ornamental nurseryman in the United States into the association.

On the same day the Philadelphia Public Ledger said:

Members of the Pennsylvania State Nurserymen's Association, which met in secret session in the Hotel Walton yesterday afternoon, denied that they planned a nurserymen's trust. They said that they favored legislation now pending at Harrisburg, the purpose of which is to create a state department of pomology.

George Achells and Abner Hoopes, of West Chester, attended the meeting in the Walton. Both were seen in their homes in West Chester last night, and both denied that the trust plans had been forwarded at the Walton meeting. W. H. Moon, of Morrisville, refused to discuss the proposed trust, although he said that the Walton meeting was to aid the state department of pomology plan alone.

If the "ornamental" nurserymen organize we "trust" they will do the purists the favor of calling it the Association of Dealers in Ornamental Nursery Stock.

HARDY ORNAMENTAL SHRUBS.

The National Council of Horticulture says that too much cannot be said to encourage the planting of hardy shrubs to decorate home grounds. Great ignorance prevails concerning the varieties which are most adapted to the climatic conditions in the extreme northern part of the United States. The varieties given hereafter are chosen as being among the best.

The lilac is early blooming and remains green in northern latitudes long after many other deciduous shrubs have shed their leaves. In May its trusses of fragrant blossoms give evidence that

GRAFTED ROSES

MONEY-MAKERS FOR COMMERCIAL GROWERS

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.) Here is our list:

	Per 100		Per 100
RICHMOND	\$10.00	KILLARNEY	\$15.00
CHATENAY	12.00	WELLESLEY	12.00
BRIDE	12.00	KAISERIN	12.00
BRIDESMAID	12.00	CARNOT	12.00
UNCLE JOHN	12.00	IVORY	12.00
GOLDEN GATE	12.00	MISS KATE MOULTON ..	15.00

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL-AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Nurserymen and Florists. Wholesale only.

Mention The Review when you write.

Trees, Shrubs and Privet

Large Lindens, Birch, Catalpas, Oaks, Maples, etc. One of the largest stocks of Evergreens in this country.

75,000 Azalea Amoena of all sizes, 5c to \$3.00 ea.

Berberis Thunbergii, 12 to 18-in., per 100.....\$5.00

" " 18 to 24-in., " " 8.00

" " 2-ft., " " 10.00

" " 2 to 3-ft., " " 12.00

Special prices on Spiraea Van Houttei and

Virburnum Plicatum in quantities.

Deutzia Lemoine, extra heavy, \$7.00 per 100.

Caryopteris Mastacanthus, field-grown, \$6.00 per 100.

Japan Maples, 5 to 6 ft., see wholesale list.

Privet, 3 to 4-ft.....per 1000, \$30.00

" 4 to 5-ft....." 40.00

" 5 to 6-ft....." 50.00

Privet Regelliana, 18 to 24-in.....per 100, \$5.00

" " 2 to 3-ft....." 6.50

" " 2 to 3 ft. high and 2 to 3 ft.

across, \$10.00 per 100.

600,000 Herbaceous Plants. Send for our

wholesale list.

Large Wistaria, 5-year-old, \$20.00 per 100.

Dogwood of all sizes.

Catalpa Bungei of all sizes.

ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

summer is near. From the common lilac, which is in almost every garden, there have been produced more than 150 varieties, of which the following are the finest: Ludwig, Späth, purple; Dr. Lindley, large, purple; Charles X, rose color; Marie Legraye, white; Rouen, feathery white; Persian and Japan tree lilac.

Bush honeysuckles are strong, hardy shrubs which bloom early and in the autumn have bright red or orange berries. Among the choicest varieties may be mentioned: Grandiflora, pink flowers; grandiflora alba, white; splendens, dark red; orientalis, large, attractive fruit.

Spiraeas are among the most satisfac-

Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. *Barberry Thunbergii*

Nursery Stock ^{Supplied to} Florists

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N.Y.

Mention The Review when you write.

BERBERIS THUNBERGII

12-18-inch.....\$6.00 per 100; \$50.00 per 1000
 18-24-inch..... 8.00 per 100; 70.00 per 1000

CAROLINA POPLARS

8-10 feet.....\$10.00 per 100; \$80.00 per 1000
 10-12 feet..... 12.50 per 100; 100.00 per 1000
 Large stock and fine stuff. Sure to please.
 Send for price list of general stock.

Aurora Nursery Co., Aurora, Ill.

Mention The Review when you write.

American White Elm

Extra fine nursery-grown, by car-load lots.

5000 2 to 2½ inches diameter.....\$80.00 per 100
 2000 2½ to 3 inches diameter.....100.00 per 100
 3000 3 to 3½ inches diameter.....150.00 per 100
 500 3½ to 4 inches diameter.....175.00 per 100

CHAS. HAWKINSON NURSERY
EXCELSIOR, MINN.

Mention The Review when you write.

PEONIES

Fine collection, leading kinds, all colors named,
 \$1.50 per doz.; \$10.00 per 100.

Clematis, large flowering, \$2.50 per doz.
Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000,
Pansies, fall transplanted, fine plants, leading
 strains, \$1.25 per 100; \$10.00 per 1000; young
 plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

tory of all shrubs. All the season the foliage is delicate and the habit of the shrub is graceful. It is perfectly hardy and easy of culture. Varieties: Van Houttei, white, the queen of them all; arguta, early dwarf habit, white; mon-gelica, white; lanceolata, white, blooms in June; robusta, double flowers; paniculata rosea, rose colored; golden, yellow foliage, very effective in groups.

INSECTS AND PLANT DISEASES.

[A paper by Arthur H. Rosenfeld, assistant entomologist, Louisiana State Pest Commission, read at the annual convention of the Society of Southern Florists, at New Orleans, February 14 to 16, 1907.]

The subject assigned me by your very efficient secretary was "Injurious Insects and Remedies," but, on account of the breadth of this subject, I have decided to narrow it down and talk tonight on "The Value of Laws and Regulations for the Controlling of Insects and Plant Diseases." Any sort of talk on injurious insects at large would take up a great deal more time than you gentlemen would care to give, so I trust that you will bear with me in my choice of a more restricted subject than was first given me.

Value of Laws and Regulations.

The value of laws and regulations of this sort cannot be estimated in dollars and cents, for even a conservative estimate would reach such a tremendous figure that the mind could hardly grasp the vastness of the sum. These laws have resulted not only in the direct sav-

20,000 LARGE CALIFORNIA PRIVET

5 to 6 feet, \$8.00 per 100; \$50.00 per 1000.

6 to 7 feet, 9.00 per 100; 75.00 per 1000.

It is bright and handsome. I offer it at these low prices because it is upon land that must be cleared at once. Speak quickly.

J. T. LOVETT, LITTLE SILVER, N. J.

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ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., **SUITABLE FOR FORCING.**

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

47,960 Low Budded Roses in 26 Varieties

I offer for immediate delivery from my cellars here, the entire Surplus Roses grown by the Heikes-Biloxi Nurseries. No. 1, \$95.00 per 1000; No. 1½, \$65.00 per 1000.

Privet Cuttings, \$1.25 per 1000; 10,000 for \$10.00. Correspondence solicited.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

LARGE STOCK OF

Peonies, M. L. Rhubarb, Lucretia Dewberry

—For prices write—

GILBERT H. WILD, Sarcoxie, Mo.

Mention The Review when you write.

ing of millions of dollars, but also in the preservation of thousands of human lives, the intrinsic worth of which no man would venture to conjecture. No higher goal can be set for any undertaking than the preservation of human life; that divine fire, which when once extinguished, can be no more rekindled by hand of man; that flame which, when once departed, leaves the vessel which contained it forever cold and dark. Had these laws accomplished but this, how grand would their result be.

Take for instance the laws against the *Stegomyia* mosquito, the little insect which is the connecting link in the transmission of the most terrible scourge of the city in which we are now enjoying ourselves, and without which this scourge could not exist. By enforcing a system

ROSES ^{On Own Roots} 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100. Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.

H. P. Roses and Baby Ramblers, at \$8.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

75,000 Azalea Amoena, From 5c to \$3.00 each. Per 1000

PRIVET
 2½ to 3-ft., 3-yr., transplanted.....\$25.00
 3 to 4-ft..... 30.00
 3 to 4-ft., XX heavy..... 35.00
 4 to 5-ft..... 40.00
 5 to 6-ft..... 50.00
 5 to 6-ft., XX heavy..... 90.00
 See wholesale list of other stock.

ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

of cistern screening and otherwise reducing the number of breeding places of the *Stegomyia* mosquito, epidemics of yellow fever have been prevented, thereby saving hundreds of lives, and removing one of the greatest hindrances to the development of this beautiful Crescent City, as well as many others.

In the course of a few years, with proper coöperation, the enforcement of

fence laws, etc., we can safely look forward to the total eradication of the cattle fever tick, one of the greatest scourges to southern agriculture. Without cattle there can be no really successful agriculture, and with the cattle tick, we cannot have the right kind of cattle. At present very few southern cattle can compete with the northern grown animals on account of the continued sapping of vitality by the tick. It is estimated and, I might add, conservatively estimated, that this insect is at present costing the south \$100,000,000 annually. Think of what a vast amount of money this is, and then picture to yourself some of the advantages of tick eradication; the advantage of removing from the fair shoulders of our bonny south the load of this yearly depletion of her coffers.

I could continue these comparisons indefinitely, but as we are at this time most concerned with the nurseryman's side of the subject, I will speak only of those things which bear directly upon this phase.

State Organizations.

Almost all of the states in the Union now have their boards of entomology, crop pest commissions, or something of the sort, which are engaged in protecting the farmers, fruit growers, gardeners, florists, etc., from the depredations of various insects and plant diseases which would otherwise soon overrun the states and make the growing of any kind of plant a practical impossibility. This may seem a broad statement; but when we think of the destructiveness of some of our pests, and the wonderful powers of reproduction and spreading exhibited by them, we can see the truth of it.

The majority of the organizations were formed primarily to fight the San Jose scale, the little insect which, thirty years ago, practically unknown in the United States, is today the most feared pest in this country, by all nurserymen and fruit growers.

The southern states will serve as a good example of the danger of deferring the passage of crop pest laws until many insects, which might have otherwise been kept out, or their entrance greatly deferred, have been introduced. Our crop pest laws in most cases were not inaugurated as soon as in the majority of the more northern states and, as a consequence, unscrupulous nurserymen in the states having such laws and also in other states, dumped a great deal of stock, unsalable in the states having these laws, into the states not so fortunate. Here was where the southern states came into possession of a number of the insects of their neighbors. Had the southern states, as a whole, been as wide awake to the value of these laws as the northern ones, we might have saved ourselves thousands, yes millions, of dollars.

Woodlane Nurseries

Established 1837

CALIFORNIA PRIVET

3 years old, 3 to 4 feet.....\$30.00 per 1000
3 and 4 years old, 4 feet and up.... 35.00 per 1000
Transplanted and cut to the ground last spring.

NORWAY SPRUCE

Specimens, 3½ to 4 feet.....\$50.00 per 100
Specimens, 4 to 5 feet..... 60.00 per 100
American Arbor-Vitae, 4 to 5 ft. 25.00 per 100
Large Trees of Oaks, Maples and Oriental Plane.

Willard H. Rogers, Mt. Holly, N. J.

Mention The Review when you write.

3 NEW CANNAS

WILLIAM SAUNDERS

The flowers are large, of splendid form, and are borne very freely in immense clusters. The color is a deep rich shining scarlet slightly dappled with crimson. Foliage is a rich bronze. Height, 3½ to 4 feet. We believe that Wm. Saunders is decidedly the most perfect Canna of this type that has been introduced. 50c each; \$5.00 per doz.; \$35.00 per 100.

OTTAWA

Is a strong grower, very robust and 5 to 6 feet high. The flowers are large and beautifully formed, color is carmine with tints of old rose and deep coral, add to this the silken sheen and you can imagine the effect a few plants will produce.

NOTE—We had this Canna on trial among the Canadian experimental stations last summer and this is the official report of their expert: "Quite distinct and one of the most beautiful shades of color I ever saw in Cannas. Of 70 massed in one bed during the past season, this was the most floriferous in the collection, coming into bloom early and continuing until cut down by frost, as many as 13 expanded heads of blooms being counted at one time on a plant, and not a poor one among them, all being of immense size." 50c each; \$5.00 per doz.; \$35.00 per 100.

NEW YORK

Has the Orchid type of flower. They have much more substance than the flowers of the other varieties of this class, and will stand the hot sunshine as well as the toughest varieties of cannas. The color is a solid rich scarlet covered with a beautiful glowing sheen. The flowers are large and contrast beautifully with the dark bronze foliage. 50c each; \$5.00 per doz.; \$35.00 per 100.

Send for our list and prices of 60 other leading varieties of Cannas.

ROSES, are our great specialty, 2½ and 4-inch pot plants we have in great variety — Philadelphia Rambler, Crimson Rambler, Dorothy Perkins and other climbers in strong field plants.

SHRUBBERY, in variety. Viburnum Plicatum, Spiraeas, Althaeas, Honeysuckles, etc.

—SEND FOR OUR PRICE LISTS.—

THE CONARD & JONES CO., WEST GROVE, PA.

Mention The Review when you write.

VERBENAS 60 FINEST VARIETIES PERFECTLY HEALTHY

Rooted cuttings, our selection.....\$0.75 per 100; \$6.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000
Rooted cuttings, purchaser's selection..... .90 per 100; 8.00 per 1000
Plants, purchaser's selection..... 3.00 per 100; 25.00 per 1000

CARNATIONS CHOICE ROOTED CUTTINGS FREE FROM DISEASE

Robt. Craig, scarlet, very productive; My Maryland, pure white, good stems; Cardinal, scarlet, good flowers; Jessica, white, penciled with scarlet, \$6.00 per 100; \$50.00 per 1000.

Crisis, Lady Bountiful, Enchantress, \$3.00 per 100; \$25.00 per 1000.

Mrs. M. A. Patten, Judge Hinsdale, Flamingo, Buttercup, \$2.50 per 100; \$20.00 per 1000.

Mrs. Thomas Lawson, The Queen, \$2.00 per 100; \$17.50 per 1000.

Golden Beauty, Prosperity, Gov. Roosevelt, Queen Louise, \$2.00 per 100; \$15.00 per 1000.

Mrs. E. A. Nelson, Dorothy, Wm. Scott, Flora Hill, Ethel Crocker, Eldorado, Mrs. Joost, Fortia, \$1.50 per 100; \$12.00 per 1000.

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

CANNAS Queen of CANNAS QUEEN OF BEAUTY

the best of all scarlets, was introduced by us in 1906, it has proved out all that we claimed for it. Our list contains nearly 200 varieties. Can we book your order for fall delivery, 1907, or for started plants, strong and hardy, grown in coldframes, ready April 1 to 15? Prices same as for dry roots. Over 50 varieties of dry roots for immediate delivery.

ZULU and PEARL DAHLIAS, ARUNDO DONAX VARIEGATA, RUDBECKIA GOLDEN GLOW; also KUDZU VINES, layer plants. Write for quotations.

FRANK CUMMINGS BULB AND PLANT CO., MERIDIAN, MISS.

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EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

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THE REGAN PRINTING HOUSE

Large Runs of

Catalogues OUR Specialty Get our figures

83-91

Plymouth Place, CHICAGO

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SOME SPECIALS NOW READY

New Chrysanthemums Miss Clay Frick

(The white sport of W. Duckham), **WINTER CHEER** and **BUTTERCUP**, 2½-inch pots, 50c each; \$35.00 per 100.

American Beauty

7000 plants in 2½-inch pots, in superb condition, ready to move on. Every plant unconditionally guaranteed by me. Price, \$8.00 per 100; \$75.00 per 1000. Samples sent anywhere.

New Carnations

Winsor, the bread and butter Carnation for all of you to grow. **Helen Miller Gould**, **Haines' Imperial** and **Pink Imperial**, all at \$12.00 per 100; \$100.00 per 1000. 2½-inch pots, \$14.00 per 100. A splendid lot of **White Perfection** in 2½-inch pots, \$10.00 per 100.

CHARLES H. TOTTY, Madison, N. J.

Mention The Review when you write.

John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$50.00 per 1000. **John E. Haines, Bethlehem, Pa.**

Mention The Review when you write.

ROOTED CUTTINGS

Roses	100	1000	Carnations	100	1000
Brides.....	\$1.50	\$12.50	Lawson.....	\$1.50	\$10.00
Maids.....	1.50	12.50	Enchantress...	2.00	15.00
Richmond.....	1.50	12.50	W. Lawson....	2.50	20.00
Kaiserin.....	2.50	20.00	L. Bountiful...	2.50	20.00
			Harlowarden...	1.50	12.50

Frank Garland, Des Plaines, Ill.

Mention The Review when you write.

HEALTHY, ROOTED CARNATION CUTTINGS

Enchantress	per 100, \$2.50; per 1000, \$20.00
Mrs. Lawson.....	" 1.25 " 10.00
White Lawson	" 2.50 " 20.00
White Cloud.....	" 1.25 " 10.00
Robt. Craig	" 6.00
Candace.....	" 5.00

Cash with order or Chicago reference.

JOHN MUNO, Touhy near Western Ave., Rogers Park, CHICAGO.

Mention The Review when you write.

Abundance..

Rooted cuttings of this most prolific white carnation ready for delivery now. Prices, \$5.00 per 100; \$40.00 per 1000. 250 at 1000 rate. 5 per cent discount for cash with order.

RUDOLPH FISCHER

GREAT NECK, LONG ISLAND, N. Y.

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Always Mention the....

Florists' Review

When Writing Advertisers.

A. F. J. BAUR.

F. S. SMITH.

WE are sending out a fine lot of **Carnation Cuttings** and should like to supply you with what you need in that line. Our price list is out and will be mailed to you on receipt of your name and address. Our prices are reasonable and B. & S. cuttings and plants thrive.

We are entirely sold up on young Geranium plants for this season, so don't include any of these in your order.

BAUR & SMITH

38th St. and Senate Ave., INDIANAPOLIS, IND.

Mention The Review when you write.

Grafted ROSES

Our Roses are the finest and best grown. **Liberty**, **Richmond**, **La France**, **Killarney**, rose pots, \$15.00 per 100. 3½-in. pots, \$18.00 per 100. **Bride**, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100. 3½-in. pots \$15.00 per 100.

J. L. DILLON, .. Bloomsburg, Pa.

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Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

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The Best Commercial White Mum

White Maud Dean

Grown by THE WILLIAM SCOTT CO., Buffalo, N.Y.
Strong, well rooted cuttings,
ready now, \$10.00 per 100. Offered by

S. S. Skidelaky, 824 N. 24th St., Philadelphia, Pa.,
and Wm. F. Kasting, Buffalo, N. Y.

Mention The Review when you write.

KANSAS CITY.

The Market.

Stock is more plentiful. There are carnations enough to fill all demands. Violets are also more plentiful, selling from 50 cents to \$1 per hundred. American Beauties are selling slowly at present. There has been quite a few cheap carnations and one store had 16,000 on hand last Saturday and disposed of 14,000 of them. This store had a special sale on them at 35 cents a dozen. Two or three of the department stores also had carnations on sale at 20 cents to 30 cents a dozen. These sales supplied this city with cheap carnations for a week.

All of the florists are getting ready for the Easter trade. It looks as though there will be quite a good many Easter lilies that will not be ready for Easter, as they are forcing slowly.

Various Notes.

D. Freudenthal reports good business. Carnations are mostly called for and he handles a large quantity every week.

The Rosery Conservatory, at Westport, was incorporated March 1 with \$15,000 capital stock, paid up in full. The stockholders are Ed Ellsworth, president; Alpha Elberfield, vice-president and treasurer, and H. E. Colvin, an attorney in the New York Life building, of this city, is secretary. These three are also directors of this new company. Being located in one of the best parts of the city, this new firm ought to do well. Its new store is completed and is open for business. The last two months of good weather has been in its favor in completing the store and conservatory.

Amil Eichenaurer, formerly employed by the Alpha Floral Co., has been sick for the last two weeks, but is now able to be out again.

C. L. Knoke, of the J. W. Sefton Mfg. Co., was in Kansas City last week. He reports a fine business. W. H. H.

MADISONVILLE, KY.—F. A. Chervenka has left Ira, O., in order to take up the management of the Pleasant View Greenhouses at this place, for T. L. Metcalfe, of Hopkinsville, Ky.

WHEELING, W. VA.—John Dieckmann & Co. have purchased twelve acres of land on Mountain View, where they will move their eight large greenhouses. Mr. Dieckmann will also erect a residence on the property.

Announcement—Aristocrat

As we have not made all the deliveries of Aristocrat as promised, we beg to announce to our patrons that all orders are being filled strictly in rotation and all orders will be completed by the 20th of March, as we have 50,000 cuttings in the sand nearly rooted and 150,000 cuttings that have been put in during the past ten days. These will be ready for delivery before the end of March, which is not too late for Aristocrat, as it is a very rapid grower, free from disease and will do as well as earlier cuttings when benched in the fall. The variety is an easy rooter, but owing to the very unfavorable weather, cuttings did not root as quickly as we expected; besides we are growing them cool, which takes a little longer. All of the stock we have sent out has given the best of satisfaction, as it is our aim to see that every cutting is first-class in every respect.

We wish to thank our patrons for their patience and assuring you of our very best attention and that your order will be filled by the time stated.

CHICAGO CARNATION CO.

A. T. Pyfer, Mgr. JOLIET, ILL.

Mention The Review when you write.

Place Orders Early for

Easter Plants

Lilies, 3, 4, 5 and 6 buds..... 12½¢ per bud
Azaleas.....\$1.00, \$1.25, \$1.50
Spiraeas.....35c, 50c, 60c and 75c
Hyacinths.....4-in., \$1.50; 5-in., \$2.00 per doz.
Paper Whites, Daffodils. Single and Double
Tulips, etc., 5-in. pans, 25c each; 6-in., 40c each.
Chinese Primroses—Obconica and Baby,
3-in., 8c; 4-in., 12½c.
Cyclamen, 3-in.....8c
Geraniums.....\$1.50 and \$2.00 per doz.
Flowering Rex Begonias, 4-in., \$12.50;
5-in., 25c.

GEO. A. KUHLE, Pekin, Ill.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

	100	1000		100	1000
Enchantress.....	\$2.00	\$18.00	Patten, Var.....	\$2.00	\$15.00
Moonlight.....	2.00	15.00	L. Bountiful.....	2.50	20.00
P. Lawson.....	1.50	12.50	Skyrocket.....	3.00	25.00
B. Market.....	1.50	12.50	Robert Craig.....	6.00	50.00
Cardinal.....	3.00	25.00	Prosperity.....	2.00	15.00

WM. WINTER, Kirkwood, Mo.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

LANSING, MICH.—G. B. Smith has purchased the house immediately south of his greenhouse and will occupy it as his residence. The space between the house and greenhouses will be filled in with glass.

Rooted Carnation Cuttings

	100	1000		100	1000
White Perfection.....	\$6.00	\$50	The Belle.....	\$2.50	\$20
Light Pink Law-son.....	6.00	50	White Lawson.....	2.50	20
Glendale.....	5.00	40	Enchantress.....	2.50	20
Victory.....	5.00	40	Nelson Fisher.....	2.50	20
Robt. Craig.....	5.00	40	Harry Fenn.....	2.00	15
Fiancee.....	3.50	30	Estelle.....	2.00	15
Cardinal.....	2.50	20	Mrs. Lawson.....	1.50	12
Lady Bountiful.....	2.50	20	Boston Market.....	1.50	12
			White Cloud.....	1.00	8

250 at 1000 rate.

ASPARAGUS Ready for Shift, Strong.

Asparagus Sprenger, 3-in., \$4.00 per 100;
4-in., \$6.00; 5-in., \$20.00.
Asparagus Plumosus, 3-in., \$5.00; 6-in., \$20.00.
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

GRAFTED ROSES

On Dickson's Irish Manetti.
We are now booking orders for March delivery.

**Kaiserin, Bride, Bridesmaid,
Killarney and Richmond,**

\$120.00 per 1000.

—Order now.—

**ROBERT SCOTT & SON,
SHARON HILL, DEL. CO., PA.**

Mention The Review when you write.

Rooted Cuttings

	per 100	\$2.50
Enchantress.....	per 100	\$2.50
Lawson.....	per 100	2.00
The Queen.....	per 100	2.00
Wolcott.....	per 100	2.00
Queen Louise.....	per 100	1.00

**B. E. Wadsworth, Box 224,
DANVILLE, ILL.**

Always mention the Florists' Review
when writing advertisers.

CARNATIONS

Well Rooted Cuttings
Healthy Stock

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
Nelson Fisher.....	2.50	22.50
LIGHT PINK—Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE—Boston Market	1.25	10.00
White Lawson.....	3.00	25.00
RED—Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00
Estelle.....	2.00	17.50

ROSES

Strong and Well
Rooted Cuttings

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Liberty.....	2.00	17.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES

FINE PLANTS
2½-in. Pots

	Per 100	Per 1000
Richmond.....	\$3.00	\$25.00
Bridesmaids.....	3.00	25.00
Uncle John.....	3.00	25.00
Chatenay.....	3.00	25.00
Ivory.....	3.00	25.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$10.00 per 100.

Bench Plants

ONE-YEAR-OLD PLANTS FROM BENCHES
Liberty, Ivory, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

Mention The Review when you write.

Clean, Healthy, Well Rooted
Carnation Cuttings

READY NOW

	Per 100	Per 1000
Victory.....	\$6.00	\$50.00
Enchantress.....	2.00	18.00
White Lawson.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Mrs. E. A. Nelson.....	2.00	15.00
Mrs. T. W. Lawson.....	1.50	12.50
Boston Market.....	1.50	12.50

VAUGHAN & SPERRY
58-60 Wabash Ave. CHICAGO
Mention The Review when you write.

To My Friends and Patrons
BE PATIENT

I will fill your orders for

Rose-Pink Enchantress

In good time and with first-class stock.
For the present and until further notice
I have discontinued booking additional
orders for Rose-Pink Enchantress.

S. S. SKIDELSKY
624 No. 24th St., PHILADELPHIA, PA.
Mention The Review when you write.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Rooted Cuttings

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00
Lady Bountiful.....	3.00	25.00

ROSES

American Beauty.....	3.00	25.00
Richmond.....	1.50	12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Liberty.....	\$5.00	\$40.00
Uncle John.....	5.00	40.00
American Beauty.....	10.00	75.00

GEORGE REINBERG

Wholesale Florist
35 Randolph St., Chicago

Always mention the Florists' Review when
writing advertisers.

**ROOTED
Carnation Cuttings**

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.
Mention The Review when you write.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.
Mention The Review when you write.

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FLORISTS' REVIEW

When Writing Advertisers

ROOTED CUTTINGS OF ROSES

Richmond	per 100, \$1.50	per 1000, \$12.50
Kaiserin	" 2.50	" 20.00
Perle	" 2.50	" 20.00
MacArthur	" 2.50	" 20.00

Carnot	per 100, \$2.50	per 1000, \$20.00
Bride	" 1.50	" 12.50
Bridesmaid	" 1.50	" 12.50
Chatenay	" 1.50	" 12.50

ROOTED CUTTINGS OF CARNATIONS

Enchantress	per 100, \$2.50	per 1000, \$25.00
Lady Bountiful	" 2.50	" 25.00
Lawson	" 1.50	" 15.00

Gov. Wolcott	per 100, \$1.50	per 1000, \$15.00
Prosperity	" 2.00	" 15.00
Harlowarden	" 2.00	" 15.00

OUR CUTTINGS ARE ALL STRONG, HEALTHY AND WELL ROOTED.
We sell 500 at 1000 rate. All Cuttings Shipped from HINSDALE, ILLINOIS.

Bassett & Washburn

Store and Office, 76 Wabash Ave., Chicago
GREENHOUSES, HINSDALE, ILL.

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DETROIT.

The Market.

The market conditions remain about the same. Trade is good; but owing to the fact that the larger retailers grow their own bulbous stock, the sales at the wholesalers' are comparatively small; consequently some stock goes to waste.

Roses keep well cleaned up and with white carnations it is the same. Several thousand colored carnations, mostly Enchantress, variegated tulips, daffodils, etc., were not called for last week. Considerable valley is being disposed of. Sweet peas and forget-me-nots do not sell as well as might be expected. Common ferns are becoming scarce. Smilax and asparagus are also scarce.

Various Notes.

Mr. and Mrs. Robert Klagge, of Mount Clemens, spent last week in Chicago.

Some growers are keeping their carnation houses cool in the hope of holding back the crop until Easter, when they will bring better prices, as in all probability the present large supply will not last long. It is also apparent that lilies will be scarce in this vicinity. Present indications point to a good supply of the general run of Easter plants.

Hugo Schroeter has the agency for Detroit and vicinity for the Baur clip and plier, for mending split carnations.

The store at 245 Woodward avenue, for many years occupied by G. Leadly, is being torn down to make way for a large music hall. Mrs. Allen P. Cox, who recently acquired possession of Leadly's business, has opened at 233 Woodward avenue, a few doors south of the old stand.

P. F. Reuss is again in Detroit. He will be in the employ of B. Schroeter until after Easter.

It would not necessitate a twenty years' sleep to make one feel a stranger in the business section of Detroit. This part of the city is rapidly undergoing a complete change. Many new buildings are being erected and numerous firms are changing their locations. The center of attraction for the florists seems to be Broadway and there is no doubt but what this fine thoroughfare will some day be called "florists' row." H. S.

HINSDALE, MASS.—The fern dealers are having bad luck this season. The stock in storage has been spoiling, until now there is not enough to fill contract orders.

Beacon Carnation

Will Prove a
Boon to the
Average Florist

...ORANGE-SCARLET...

Has been proved
the most profitable
Commercial
Scarlet.

Not a fancy shy-
blooming sort,
but one of the
"cut and come
again" varieties

...PRICES...

Per 100.....	\$12.00; 50 at 100 rate.
Per 1000.....	100.00; 250 at 1000 rate.
Per 2500.....	\$95.00 per 1000

Per 5000.....	\$90.00 per 1000
Per 10,000.....	80.00 per 1000
In lots of 20,000 or more...	75.00 per 1000

Cash with Order. MARCH DELIVERY.

Cottage Gardens Co.
QUEENS, N. Y.

Peter Fisher, (Originator)
ELLIS, MASS.

Mention The Review when you write.

First-class CARNATION CUTTINGS that will give satisfaction

Per 1000	Per 1000
B. Craig.....\$50.00	Mrs. Patten.....\$15.00
Cardinal.....25.00	Mrs. Lawson 15 00
Lady Bountiful .. 25.00	Estelle 15.00
Enchantress 20.00	Queen Louise ... 10.00

5 per cent discount for cash with order.

HENRY BAER, R. F. D. 3, Peoria, Ill.

Mention The Review when you write.

CARNATION CUTTINGS READY	
FINEST, CLEAN, HEALTHY STOCK	
Robt. Craig, Candace	\$5.00 \$40.00
Enchantress	2.00 18.00
Crusader	1.75 12.50
Boston Market, Harlowarden ..	1.50 10.00
Mrs. T. Lawson	1.50 12 00
Mrs. E. A. Nelson	1.50 12.00
Variegated Lawson	4.00 35.00
Unrooted cuttings Harlowarden and Boston Market, \$5.00 per 1000.	
SCHIEDEN & SCHOOS, 60 Wabash Ave., Chicago	

Mention The Review when you write.

1000 SAND ROOTED CUTTINGS

Robert Craig, \$5.00 per 100; \$50.00 per 1000; an excellent red and a fine Christmas color. Also **Enchantress**, \$2.50 per 100; \$20.00 per 1000; the best light pink carnation on the market. Our stock is healthy, free from all disease and well rooted. Write for our price list of other standard varieties. **Valley View Greenhouses, Velle Bros., Prop., Marlborough, N. Y.**

Mention The Review when you write.

Carnation Plants

2 inch Pots

VERY NICE

March 1, Delivery

	Per 100
Thomas Lawson	\$3 00
Lady Bountiful	3.50
Enchantress	3.50
White Lawson	3 50
Boston Market	3 00
The Queen	3.00
Harlowarden	3.00

United States Cut Flower Co.

ELMIRA, N. Y.

Always Mention the....

Florists' Review

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VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

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CARNATION CUTTINGS, Ready For Immediate Shipment.

VICTORY	per 100, \$6.00	per 1000, \$50.00	LADY BOUNTIFUL	per 100, \$3.00	per 1000, \$25.00
PINK PATTEN	" 5.00	" 40.00	ENCHANTRESS	" 2.50	" 20.00
VAR. LAWSON	" 4.00	" 30.00	B. MARKET	" 1.50	" 12.50

We can also give you immediate delivery on Winsor, one of the best novelties ever offered to the trade. Send for complete list of varieties.

JENSEN & DEKEMA,

674 W. Foster Avenue, CHICAGO

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CINCINNATI

The Market.

Last week developed a weak market and things lacked the snap and go which has been with us ever since the holidays. While this state of things is to be expected during Lent, still, as we had escaped so far, we were all in hopes that there would be no slack Lenten period this year. But it might have been much worse. Many of the retail men say that business was just as good as ever. But there is no question that there was a good let down, in the wholesale market at least. The demand was poor and prices dropped a little at a time till they were down to a fairly low level, low enough to make us feel a little uneasy. Monday there was a decided brace; in fact, last Friday and Saturday both showed a considerable increase in the demand. It would appear now that good business will prevail until after Easter. The supply of flowers is not heavy and, even should there be a few days when the demand is not all that could be desired, it will have little effect on the price of stock.

Various Notes.

The outlook for Easter continues to be good, but we need bright weather or a good many growers will fail to get in with a crop. W. K. Partridge reports that he expects to be in with a fine crop of both roses and carnations, which of course will go to supply his retail store. Max Rudolph says that his houses are just in shape to make Easter and he is happy over the prospects. As is usually the case though, there will be numerous growers who will miss it by about a week. Easter is early this year and with the cloudy weather that March usually brings it takes a smart one to be right in on the dot.

February business was a revelation this year and every one reports a decided increase over last year.

Fred Gear has just completed building his home in Clifton. He has spared neither expense nor labor to make his home right up-to-date and it is one of which he may well be proud.

C. J. OHMER.

KANKAKEE, ILL.—E. Corbin, formerly of Grand Island, Neb., is preparing to plant five acres to Malaner Kran horseradish, an imported variety, far superior to the domestic article.

ORCHIDS...

It is with pleasure we are able to inform our many friends that in one or two weeks time we shall receive our first importations of

C. Trianae, C. Labiata, C. Mossiae, etc.

Advices from our Mr. Carrillo state he is sending magnificent consignments. Our quality and price are now too well known to need further comment by us. We make a specialty of supplying the trade. Place your orders now, so as not to be disappointed, because we have large orders to fill.

CARRILLO & BALDWIN

Orchid Growers and Importers

SECAUCUS, N. J.

Mention The Review when you write.

..ORCHIDS..

Importations 1907

Get quotations from us on them — we save you money. Cattleya Mossiae, Gigas, Trianae, Labiata, Schroederiae, Vanda Coerulea, Dendrobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, in Florists' Review, Dec. 20th, issue.

PAUL NIEHOFF, Leighton, Pa.

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ORCHIDS

Arrived in fine condition: Cattleya Harrisoniae, C. Intermedia, C. Gigas, C. Trianae, C. Speciosissima, C. Leopoldii, Laelia Purpurata, Oncidium Varicosum Rogersii, O. Marshallianum, Phalaenopsis Amabilis, P. Schilleriana.

Lager & Hurrell Growers & Importers Summit, N. J.

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ORCHIDS Direct from the Collectors

For Spring and Summer Delivery. We are giving quotations upon our entire list of South American, Philippine and East Indian Orchids. Choicest varieties of Cattleya, Odonoglossum, Plumna, Cypripedium, Phalaenopsis, Dendrobium and Vanda. Among them the very rare Vanda Sanderiana for delivery June or July.

A. HELD, 11-19 William St., NEW YORK

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses. Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

AUCTION

**ROSES, RHODODENDRONS, MAGNOLIAS, AZALEAS,
CONIFERS, VALLEY CLUMPS, BULBS, ETC.**

W. ELLIOTT & SONS, 201 Fulton St., NEW YORK

We will open the season March 12 at noon, offering ten cases of Nursery stock per steamer Potsdam, consisting of

Mention The Review when you write.

We've Got 'Em!

Easter Lilies

Send in your order for Easter Lilies

\$15 00 to \$18.00 per 100.

Cash with order, or satisfactory bank references.

MIAMI FLORAL CO.

24 N. Main St. DAYTON, OHIO

Mention The Review when you write.

Elegantissima

Runners, \$1.50 per 100.

Feverfew, dwarf, nice young plants, \$1.00 per 100; 2-in., 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Rooted Cuttings, Prepaid

Vinca Variegata, Salvia Splendens, Bonfire, 90c; Heliotropes, 8 kinds, \$1.00. Paris Daisy, giant white, \$1.00; Alexandra, \$1.25. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney, Pauline and white, 60c. Alternantheras, 3 kinds, 50c. Flowering Begonias, 8 kinds, \$1.25. Rex Begonias, 20 kinds, mixed, \$1.25. Parlor Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia serrata, variegated, 75c. Mums—Tranter, Alliance, Weeks. Enguehard, Pacific, P. Rose, Golden Age, Silver Wedding, Appleton, \$1.25. Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

Easter Stock

Easter Lily Plants, 3, 4, 6, 8 buds, 12c per bud. **Crimson Ramblers**, \$1.00 to \$1.50 each. **Hydrangeas**, 8-in. pots, 6 to 10 heads, \$1.50 to \$2.00 each.

Lady Campbell Violets, in pans, 20c each. **Ramblers Ready Now.**

CRABB & HUNTER FLORAL CO.

Grand Rapids, Mich.

Mention The Review when you write.

ROOTED CARNATION CUTTINGS

Craig.....\$5.00 per 100
Lieut. Peary..... 2 50 per 100
Prosperity..... 1.00 per 100

Above are exceptionally strong, healthy cuttings.

Extra fine, strong 4-inch pot-grown **Boston Ferns**, \$12.00 per 100. Extra fine, strong 2½-in. **Boston Ferns**, \$2.75 per 100; \$25.00 per 1000.

F. Wm. Heckenkamp, Jr., Quincy, Ill.

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Nephrolepis

Whitmani, 2¼-in.....\$10.00 per 100

Boston, 2¼-in..... 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Always mention the Florists' Review when writing advertisers.

GERANIUMS

Per 100
10 var., 2 and 2½-in. pots, my selection....\$3.00
10 var., 3½-in. pots, my selection..... 4.00
Alternantheras, red and yellow..... 2.00
Pansy Plants, April 1..... 1.50
Pansy Seed, giant-flowering.....oz., \$4.00

Cash.

JOS. H. CUNNINGHAM, DELAWARE, OHIO

Mention The Review when you write.

COLEUS

VERSCHAFFELTH, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.

VERBENA KING

Verbenas, the finest varieties on earth, 60c per 100; \$5.00 per 1000. Express prepaid.

Petunias, Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

Boston Ferns, 5-in. pots, \$3.00 per doz.; 8-in. pots, \$15.00 per doz.; 11-in. pots, \$2.50. Specimens in 12-in. pots, \$5.00, \$6.00 and \$7.00 each; 14-in. pots, \$15.00 per pair. **Scottii Ferns**, 5½-in. pots, \$3.00 per doz.; 6-in. pots, \$6.00 per doz.; 7 and 8-in. pots, \$12.00 per doz. **N. Elegantissima**, 5½-in. pots, \$6.00 per doz. **N. Whitmani**, 4½-in. pots, \$6.00 per doz. **Superb Boxwood**, just arrived, perfectly shaped. **Bushes** for window boxes, 24-in. high, \$1.00 to \$1.50 a pair. **Pyramid Box**, 8 ft. high, \$2.50 to \$3.00 a pair; 3½ ft. high, \$4.00 a pair; 4 ft. high, \$4.50 and \$5.00 a pair; 4½ ft. high, \$6.00 to \$7.00 a pair; 5 ft. high, \$8.00.

Cash or satisfactory New York references.

ANTON SCHULTHEIS, College Point, N. Y.

Mention The Review when you write.

CANNAS

Per 100
10 var., 1 and 3 eyes, my selection.....\$2.00
Coleus..... 2.00
Double Petunias, mixed..... 8.00
Vinca Var., 2-in. pots..... 3.00
Verbenas, April 1..... 2.00

Wholesale Trade List

ASPARAGUS PLUMOSUS, 2½-inch pots, \$3.00 per 100.

CARNATIONS, Rooted Cuttings—Enchantress, Lawson, White Lawson, Red Sport, Boston Market and Vesper. Price on application.

FUCHSIAS, **HELIOTROPE**, **YELLOW DAISY**, from 2½-inch pots, 50c per doz.; \$3.00 per 100.

GERANIUMS, best varieties from 3-inch pots, \$4.00 per 100.

HYACINTHS, first size bulbs, red, white and blue, for Easter, \$1.50 per doz.; \$10.00 per 100.

IVY, Hardy English, 3-inch pots, \$5.00 per 100; 4-inch pots, \$1.50 per doz.; \$10.00 per 100.

MOONVINES, the true variety, 3-inch pots, 75c per doz.; \$5.00 per 100.

PRIMULA OBCONICA, in full bloom, 4-in. pots, \$1.50 per doz.; \$10.00 per 100.

SANSEVIERIA (Zebra plant), 4-inch pots, strong, \$1.50 per doz.; 3-inch pots, \$1.00 per doz.

TULIPS, Tournesol and La Reine, 3 bulbs in 4-in. pots, \$1.50 per doz.; \$10.00 per 100.

ROOTED CUTTINGS—**Heliotrope**, dark blue; **Fuchsia Elm City**; **Cupheas**, **Parlor Ivy**, **Ageratum**, blue and white, \$1.00 per 100.

SEEDLINGS from flats—**Asparagus Sprengeri**, **Smilax**, **Ageratum Blue Perfection**, **Petunias Howard's Star** and **Rosy Morn**, \$1.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any reasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists, BROCKTON, MASS.

FUCHSIAS

Little Beauty, strong, 2¼-in., \$4.00 per 100. Ready now.

COLEUS

10 varieties, including Verschaffeltii and Golden Bedder. Absolutely free from mealy bug. Ready now. 2-inch, \$2.50 per 100.

Cash with order.

Lakeside Greenhouses, Erie, Pa.

BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 3-in., \$7.00 per 100; 2½-in., \$3.00 per 100.

Nephrolepis Barrowell, from 5-in., 25c each. Write for special discount on large quantity.

NELSON & KLOPPER

1101 Fifth Ave. PEORIA, ILL.
Formerly Cation Greenhouse Co.

Always Mention the....

Florists' Review

When Writing Advertisers.

PITTSBURG.

The Market.

Another week of Lent has made no change in business. There is nothing of importance doing in a social way, and, as a result, business is quiet. Funerals and small trade do not create demand enough to use up the stock brought in and prices have fallen to the bottom. Bulb stock is not in demand, with the exception of Murillo and yellow tulips. Good carnations are selling as cheap as \$15 per thousand. Roses, alone, are not plentiful. Violets are in abundance, and if you buy in quantities you make the price.

Various Notes.

The Pittsburg Cut Flower Co. is receiving a limited supply of fine lilies, but with prospects of plenty for the last of the month. W. Q. Potter is calling on out-of-town trade.

J. B. Murdoch & Co. have been handling this season some fine stock from the E. G. Hill Co., Richmond, Ind.

John Wyland has a big crop of Richmond on just now, which are fine.

Charles Hoffman, of Allison Park, is handling real estate, in connection with his greenhouses, and says the odds are in favor of real estate.

T. R. Dunn, who is running the old Gibb place, has been on the sick list for some time.

The special meeting which had been proposed for the Florists' Club has been postponed for the present, the committee not having been able to make the desired arrangement.

Randolph & McClements have three houses going up on their new place. These are the first of a new range and are intended for palms and decorative stock.

W. J. Smith is supplying A. W. Smith with quantities of fine sweet peas and bulb stock.

G. & J. W. Ludwig, of the Allegheny Market, have been busy the last week with funeral work.

Ernest Ludwig, we believe, is the only florist in this country who keeps his store open day and night the year around. His stand in the market is worth a visit any time.

Hoo-Hoo.

CAMERON, MO.—Allan Pfander, a young man 22 years of age, has just started in business and is doing well. He will erect a house here the coming season.

ENCLOSED find \$1 for another year's subscription to the REVIEW, which so long as I am in the business I will never be without.—LOUIS H. SEAMAN, Danbury, Conn.

Salvia Splendens

	Per 100	Per 1000
Achyranthes, red, 2-in.....	\$2.00	\$18.00
Begonia, Dew Drop, 2½-in.....	2.00	
Impatiens Sultan, 2½-in.....	2.00	
Salvia Splendens, 2½-in.....	2.00	18.00
Vinca Variegata, 2-in.....	2.00	18.00
Chrysanthemums, special list and prices on request.		

S. W. CAREY

North End Florist

201 Bloomfield Avenue, URBANA, OHIO

Mention The Review when you write.

PREPARE FOR EASTER

An Immense Stock of Choice
EASTER PLANTS

Blooming Easter Week
or earlier if desired, are now ready
for immediate shipment.

Come or mail your order direct to the headquarters. Our reputation over the entire country from the Atlantic to the Pacific in growing Easter stock for the wholesale market for many years past ought to be sufficient guarantee as to the truth of what we say and advertise. We have every house, nook and corner full of plants and they were never so fine as this year, 1907.

While laborers, merchants, jobbers, contractors, builders, etc., have increased their prices almost double as usual, we have not advanced our prices; but look, we sell our plants at the same old prices charged two or three years ago when the cost of producing plants was much cheaper.

What was my duty on my trip to Ghent, Belgium (the land of azaleas, araucarias and palms), last fall, 1906? Answer: Of course, the interests of my customers, not speaking of the 1100 souvenir cards which I mailed to my customers in America. For the benefit of my customers I also bought Azalea Indica for Easter trade, the cream of Belgium's production that money could buy.

AZALEAS

Now I am able to offer to my customers, and the trade in general, two houses full of Mme. Vander Cruyssen azaleas, the well known and much favored best double pink azalea that has given so much satisfaction all over America. Plants as round as an apple, just covered with buds, 6 to 7-in. pots, at 60c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00 each. Other fine varieties adapted for American markets, such as Niobe, Benard, Andre Alba, Deutsche Perle (double white), Prof. Wolters, Empress of India, Vervaneana (double variegated), and about eight more fine sorts, all covered with buds, 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00 each; 5½ to 6-in. pots, 50c to 60c. We have a fine limited quantity of azaleas, 50c to 60c each, such as Apollo (double dark scarlet), Deutsche Perle, Simon Mardner, and a few others.

Hydrangea Otaksa (pink), 6 to 7-in. pots, 40c, 50c, 75c to \$1.00 each; also \$1.25 and \$1.50 each.

Lilium Multiflorum and Japanese Longiflorum were never so fine as this year, all sizes, and can meet all wants, 6-in. pots, 5 to 8 buds to a plant, 10c per bud 4 buds and under, 12c per bud. Raised from Henry F. Mitchell Co.'s special brand bulbs.

As we sell our lilies so cheap, some other plants must be taken with them. The cultivation of lilies is expensive.

Spiraea Gladstone, 6 to 7-in. pots, these plants are very large and bushy and unusually fine, full of buds, at 50c, 75c and \$1.00 each.

Crimson Rambler Roses, 8 feet high and over, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00 each.

In Philadelphia there's a florist noted,
Aschmann, his name, his plants beyond compare;

To a sweet girl his heart is all devoted,
Next rank his Araucarias, passing fair;
When seen together they're a pair so charming—
Brimful of beauty—both he cannot keep;
So to his heart he'll hold his winsome darling,
While you may have the Araucarias cheap.

Araucaria Compacta Robusta, five years old, 7-in. pots, 25 to 30 inches high, 4 to 5 tiers, width the same as height, very swell stuff, \$1.75, \$2.00 to \$2.50 each

Araucaria Excelsa Glauca, 4 years old, 4 tiers, 20 inches high, \$1.00, \$1.25 to \$1.50 each. Specimen Glauca, 7-in. pots, 5 years old, 5 tiers, 30 to 35 inches high, \$3.00 each.

Araucaria Excelsa, 4 years old, 6-in. pots, 20 to 25 inches high, 5, 6 to 7 tiers, \$1.00, \$1.25, \$1.50 each.

Kentia Forsteriana, 7-in. pots, made-up, one large plant in center, 3 small around, \$1.50 to \$1.75 each. Single plants 36, 45 to 50 inches high, \$1.00, \$1.25 to \$1.50 each.

Cineraria Hybrida, have a house full all shades, 5, 5½ to 6-in. pots, \$2.50, \$3.00, \$4.00 to \$5.00 per doz.

Begonia, new improved Erfordii, an immense bloomer, blooming the entire summer and winter, 5½-in. pots, \$3.00 per doz.; 4-in. pots, \$1.80 per doz.

Primula Obconica, 5½-in. pots, \$2.50 per doz.; 4-in. pots, \$1.80 per doz.

Areca Sapida (palms), 6-in. pots, 50c each.

Dracaena Bruanti, 6-in. pots, 50c each.

Ferns, Nephrolepis Barrowii, 6-in. pots, 50c to 75c each; 7-in. pots, \$1.00.

Scottii, 8-in. pots, very large, \$1.50 each; 5-in. pots, 35c each; 5½ to 6-in. pots, 50c.

Boston Ferns, 7-in. pots, 75c; 6 in. pots, 40c to 50c each; 5-in. pots, 25c to 30c each.

Holly Ferns, 3-in. pots, \$1.20 per doz.

Hyacinths, raised from first-class bulbs of my own importation. These bulbs cannot be compared with ordinary stuff flooding the market. King of the Blues, Lavender (blue), Gertrude (best pink), La Grandesse (white), 4-in. pots, \$12.00 per 100.

Touneol Tulips, red and yellow variegated, the best selling Tulips on the market. Will stay in bloom 10 days. 3 bulbs planted in a 4-in. pot, \$12.00 per 100 or \$1.50 per doz.

Double Von Sion Daffodils, the best double yellow narcissus in the world, will sell on sight. 3 double-nosed bulbs planted in 5, 5½ and 6-in. pots, \$2.50 to \$3.00 per doz. pots. All bulbs are strictly first-class, of my own importation and are now outside in coldframe and will bloom in about two weeks after bringing in greenhouse.

Have about 200 pots **Von Sion Daffodils**, 5½-in. pots, 3 plants in a pot, in greenhouse now, in bud ready to open for immediate sale at \$2.00 per doz. This is a special offer, only good for a few weeks.

Moonvines, Ipomaea Noctiflora (A. W. Smith, originator), best pure white, largest and most fragrant moonvine in the world. I made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, \$5.00 per 100. Now ready.

Directions to visit my place: Take Germantown or Willow Grove car at 18th and Market Sts. to Ontario St., or 8th and Market St., and take Germantown, Chestnut Hill or Willow Grove car to Ontario St. In going either route you walk two squares east on Ontario St.

Mention if pots are wanted with all plants. Cash with order, please.

All goods must travel on purchaser's risk.

LATROBE, PA., Feb. 18, 1907.

MR. GODFREY ASCHMANN.

Dear Sir—I received your plants in good condition, satisfactory to me. I am pleased in every way.

Respectfully,

EDW. LEIZMANN.

(Above order amounted to \$86.25, for 55 azaleas, 19 kentias and araucarias and ferns.)

PHILADELPHIA, Feb. 25.

I have seen Mr. Aschmann's Easter stock and I can truthfully say that it never looked finer, and he never before had such a large stock. Am pleased to recommend our customers to Mr. Aschmann.

F. J. MICHELL,

of the firm of H. F. Mitchell Co.

HUNTINGTON, L. I., N. Y., March 1, 1907.

GODFREY ASCHMANN, Philadelphia.

Dear Sir—I was well pleased with the plants received from you last year, so I send you another order this year. (Here follows order.)

Yours truly,

LEANDER D. HURD.

GODFREY ASCHMANN

Importer and Wholesale Grower of Pot Plants

1012 ONTARIO STREET, PHILADELPHIA, PA.



Azaleas For Easter

We have a splendid lot of beautifully budded plants, just right for Easter.

All colors, 50c, 75c, \$1.00, \$1.50, \$2.00 to \$5 00 each.

Can be Shipped by Express with or without pots.

BOBBINK & ATKINS

Nurserymen and Florists

RUTHERFORD, N. J.

Mention The Review when you write.



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens.....	4		\$3.00	
Assorted Ferns for ferneries	6	\$1 50		\$3.00
Asparagus Plumosus.....	2		.50	3.00
" " " " " " " "	3		.75	
" " " " " " " "	4		1.50	12.00
" " " " " " " "	6		3.00	
" " " " " " " "	8		4.20	
Asparagus Sprengeri.....	2			3.00
" " " " " " " "	3			7.00
" " " " " " " "	4		1.25	
" " " " " " " "	5		2.00	
Boxwood.....	7	.50		
" Standards, 4 ft..		4.00		
" Pyramids, 4 ft..		4.00		
Cibotium Schiedei.....	6	1.00		
Cocos, 3 in a pot.....	4	75c-\$1.00		5.00
Dracaena Indivisa.....	8			
" " " " " " " "	6		5.00	
" " " " " " " "	30-34 high	.75	9.00	
" " " " " " " "	8		12.00	
Dracaena Terminalis.....	3		2.00	
" " " " " " " "	6	.75		
" " " " " " " "	4	.25	3.00	
" " " " " " " "	5	.35	4.00	
Ficus Elastica.....	5			
Kentia Belmoreana, 3-in., 12-14 inches high, 5-6 leaves			\$2.00 per doz	
Kentia Belmoreana, 7-in., 32-40 inches high, 6-7 leaves, \$2.50 each.				
Kentia Forsteriana, 6-in., 30-36 inches high, 6-7 leaves, \$1.50 each.				
Kentia Forsteriana, 7-in., 32-40 inches high, 5-7 leaves, \$2.50 each.				
Kentia Forsteriana, 8-in., strong, 48-50 inches high, 6-7 leaves, \$3.50 each.				
Latania Borbonica, 5-in.....	doz.		\$5.00	
" " " " " " " "	7-in.....	doz.	12.00	
Nephrolepis Bostoniensis, 4-in.....	doz.		1.50	
" " " " " " " "	5-in.....	doz.	3.00	
" " " " " " " "	6-in.....	doz.	4.20	
" " " " " " " "	6-in., strong, doz.		6.00	
" " " " " " " "	7-in.....	doz.	9.00	
" " " " " " " "	larger specimens,			
\$1.50, \$2.00 and \$3.00 each.				
Nephrolepis Elegantissima, 6-in.....	doz.		6.00	
Nephrolepis Elegantissima, 7-in.....	doz.		9.00	
Pteris Wimsetti, 4-in.....	doz.		1.25	
Phoenix Canariensis, 9-in., fine bushy specimens, \$3.00 each.....	doz.		36.00	
Phoenix Reclinata, 4-in.....	doz.		3.00	
" " " " " " " "	5-in.....	doz.	5.00	
Pandanus Utilis, 5-in.....	doz.		5.00	
" " " " " " " "	6-in.....	doz.	6.00	

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

SEASONABLE STOCK

CANNAS, two and three eyes, Alsace, Chas. Henderson, David Harum, Duke of Marlborough, Italia, Mme. Berat and Shenandoah, \$2.00 per 100; \$17.00 per 1000. Beaute Poltevine, Crimson Bedder, Egandale, Florence Vaughan, Souv. de Antoine Crozy, \$3.00 per 100; \$25.00 per 1000. (See Catalog No. 5 for complete list).

TUBEROUS-ROOTED BEGONIAS, white, pink, scarlet, crimson and yellow, single-flowered, \$2.50 per 100. Double-flowered, \$4.50 per 100.

GLOXINIA BULBS, separate colors, white, red, violet, violet bordered, white and rose bordered white, \$4.00 per 100.

ANTHERICUM VITTATUM VARIEGATUM, strong plants, grand for vases or baskets, \$3.00 per 100.

ASPARAGUS SPRENGERI, 2 1/4-inch, strong, \$2.50 per 100.

BEGONIA VULCAN and VERNON, 2 1/4 inch, fresh stock ready for shifting, \$2.50 per 100.

HARDY PINKS, 2-inch pots, assorted varieties, \$2.50 per 100.

ROSES, strong young plants of Clothilde Soupert, White and Pink Cochet, \$3.00 per 100; \$25.00 per 1000.

The Storrs & Harrison Co.

PAINESVILLE, OHIO.

Mention The Review when you write.

WE NEED MORE ROOM for Bedding Stock

ASPARAGUS PLUMOSUS, 3 and 4-inch, \$6.00 and \$9.00 per 100. Extra fine.

ASPARAGUS SPRENGERI, 3 and 4-inch, \$5.00 and \$8.00 per 100.

BOSTON FERNS, 3, 4, 5, 6-inch, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.

PIERSONI, ANNA FOSTER and SWORD FERN, 2 1/4, 3, 4, 5, 6-inch, \$4.00, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.

PIERSONI, ELEGANTISSIMA and SCOTTII, 2 1/4, 3, 4-inch, \$6.00, \$10.00, \$17.50.

SALVIAS, in best varieties; **HELIOTROPES**, in 6 varieties; **COLEUS**, in standard and fancy-leaved; rooted cuttings and 2 1/4-inch

Special price on surplus stock of **CANNAS**. Ask for descriptive list.

50,000 PERENNIAL PLANTS for Spring delivery. Price list now ready.

The MOSBAEK GREENHOUSE CO., Onarga, Ill.

Mention The Review when you write.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., - Morrison, Ill.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR NEPHROLEPIS AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

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We are Headquarters for Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

Finest Stock

of Madeira Vine, Hyacinthus Canalicatus, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Mention The Review when you write.

TARRYTOWN, N. Y.

The regular meeting of the Tarrytown Horticultural Society was held February 26, President Howard Nichols in the chair. Enoch Evans and A. L. Marshall were nominated for active membership.

A fine vase of the new scarlet carnation, Beacon, from Peter Fisher, Ellis, Mass., was on exhibition and was awarded a certificate of merit. Three well-grown plants of Primula stellata were exhibited by Thomas Atkinson, gardener to Mrs. Henry Siegle, Mamaroneck, N. Y., who was awarded a cultural certificate. The monthly prize for twelve roses, other than American Beauty, was won by James Ballantyne, with Bridesmaid.

It was decided to hold the June show June 14 and the dates were fixed for the fall show for November 6 to 8. A communication from David Fraser, Pittsburgh, offering a prize of \$25 for twelve blooms Chrysanthemum Miss Clay Frick at the fall show, was thankfully received, and it was decided to offer \$15 for the first and \$10 for the second prize. A third prize of \$10 was then donated for the same exhibit by James Requa.

James I. Donlan read a paper on "Art in Plant and Flower" and gave some good illustrations in the arrangement of cut flowers. Joseph Bradley contributed the cut flowers, among which were Roman hyacinths, Primula obconica, mignonette, cyclamen, carnations and sweet peas. A lively discussion followed. This was conceded to be the most animated meeting the society has had in many months and was thoroughly enjoyed by all. At the March meeting an essay will be read on "Outdoor Roses." D. McFARLANE.

ORANGE, N. J.

The regular monthly meeting and exhibition of the New Jersey Floricultural Society was held March 1. Displays of orchids were made by Lager & Hurrell, Julius Roehrs Co. and Orson A. Miller, and there were the usual contributions from neighboring estates of carnations, miscellaneous flowers and plants. Resolutions were passed upon the death of O. D. Munn, a patron of the society. The offer was made of a prize of \$10 for twenty-five Winsor carnations at the fall show, by the F. R. Pierson Co., by its representative, William F. Ross.

J. B. D.

The Wide Awake Florist

will write at once for our catalog of **ROSES, SHRUBS and all kinds of plants for Florists' use.** Write today, it's free. We have one order for this Spring's shipment of five hundred and eighty-five thousand Rose Plants and we can still fill your orders.

THE GOOD & REESE CO.

The Largest Rose Growers in the World
SPRINGFIELD, OHIO

Mention The Review when you write.

ROOTED CUTTINGS

PER 100, PREPAID

Ageratum, Gurney and Pauline.....60c.
Alternantheras, best red and yellow.....50c.
Heliotrope, blue.....85c.
Verbenas, mixed.....60c.
Hardy Pinks, red.....75c.

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

HARDY CHRYSANTHEMUMS

The following list contains a collection of Hardy Chrysanthemums which we are satisfied are second to none in the country, as we have made a specialty of these for the past 15 years, introducing many new varieties, representatives of which will be found in every collection. The demand for them as cut flowers was very heavy last fall and commission houses and retail men are advising their growers to plant heavy this season.

HARDY CHRYSANTHEMUMS

Large Flowering or Aster Varieties

50c per doz.; \$3.00 per 100.

Arabella, crimson-salmon, very dwarf
Asbury, sulphur-white.
Aunt Jane, yellow shaded bronze.
Bertha, large white, open center.
Bohemia, fine pure yellow.
Boston, golden bronze.
Ethel, exquisite violet-red, long sprays
Findon, violet rose.
Fred J., red orange.
Gladys, flushed pearl.
Gertrude, pure white, open center.
Hester, pearl-white, shaded flesh.
Hijos, beautiful primrose pink.
Jerry, rose-lilac.
Julia Lagravere, crimson maroon.
King Henry, straw white.
Lady Neylor, white.
Louisa, large white, long stem.
Mrs. Porter, bright bronze.
Mrs. Snyder, splendid early yellow.
Penelope, large white, tall.
Peto, rich bronze.
Paragon, early white, open center.
Prince of Wales, best pure white.
Queen of Sul, violet rose.
Salem, silver rose, long quilled.
Sir Michael, lemon-yellow, open center.
The Hub, fine white, open center.
Willie, lilac and white.

Hardy Pompon Chrysanthemums

Small Flowered or Button Varieties.

40c per doz.; \$2.00 per 100, except as noted.

Alice Cary, pure yellow.
Cerise Queen, cerise pink.
Dawn, daybreak pink.
Edna, beautiful glowing violet-red.
Ermine, bright orange scarlet.
Golden Pheasant, deep orange-yellow.
Henrietta, bronze, yellow edge.
James Boon, pure white.
Jeanetta, silver bronze and rose.
Little Pet, rich violet red.
Rhoda, pink, shaded white.
Sunshine, pure golden bronze, \$3.00 per 100.
Tennyson, pure yellow.

ANEMONE VARIETIES

50c per doz.; \$3.00 per 100.

Earl, pearl-white, silver rose center, dwarf.
Lady Olivia, beautiful white.
Gracie, white, full center.
Mathilda, white.
Oban, silver pink, full anemone center.
Success, silver rose, pearl white center.

SINGLE VARIETIES

50c per doz.; \$3.00 per 100.

Aaron, bronze-scarlet.
Northumberland, bright scarlet, yellow disc.
Princess of Thule, red orange.
Sir Walter Raleigh, light bronze.
Rosy Morn, silver pink.

R. VINCENT, JR., & SON, White Marsh, Md.

Mention The Review when you write.

ROOTED CUTTING BARGAINS

COLEUS, 15 best named varieties, all distinct, 75c per 100; \$6.00 per 1000.

DOUBLE PETUNIAS, white, pink and variegated. The varieties, Seafoam, Pk. Beauty and Intensity, \$2.00 per 100.

SALVIA SPLENDENS, three of the best Bedders to date, \$1.50 per 100.

Send for our Catalogue of Plants, Cuttings and Seeds.

NATHAN SMITH & SON
ADRIAN, MICH.

AZALEAS

I have a large quantity of well budded and shapely plants. 12 to 14-in., 50c each; 14 to 16-in., 75c each; 16 to 18-in., \$1.00 each.

Cinerarias and Cyclamen, 4-in., \$10.00 per 100; 5-in., \$15.00 per 100.

Obconica Primroses, 4-in., \$8.00 per 100; 5-in., \$12.00 per 100.

Araucarias, 3 to 4 tiers, 50c each; 4 to 5 tiers, 65c each.

Rubbers, 18 inches high, 25c each.

C. Whitton CITY ST.
UTICA, N. Y.

Mention The Review when you write.

List of Seasonable Stock OFFERED BY

D. U. AUGSPURGER & SONS
Box 778, Peoria, Ill.

Boston Ferns, all sizes. Write for prices on large or small quantities. 100 1000
Pieroni Ferns, 2 1/2-in.....\$4.00
Plumosa, 8-in.....7.00
Sprenger, 2-in.....2.50 \$25.00
Feverfew, 2-in.....2.50
Vinca Var., 2-in.....3.00 25.00
Lemon Verbena, 8-in.....6.50
Coleus, rooted cuttings, red and yellow.....1.00 7.50
Geraniums, 8-in., in dark red, scarlet, etc. for March delivery 6.00 55.00
Hydrangeas for Easter blooming in 6, 8 and 9-inch pots, fine plants. Write for our prices.

All above stock is clean and well grown.
SATISFACTION GUARANTEED.

Mention The Review when you write.

NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

Mention The Review when you write.

SPIRAEA FOR FORCING

If you have not all the Spiraea that you want for Decoration Day, we still have a few thousand fine clumps left, which we offer as long as unsold as follows:

GLADSTONE. The best of all Spiraeas. Free bloomer, fine large spikes. Extra selected clumps, \$12.00 per 100.

ASTILBOIDES FLORIBUNDA. \$5.00 per 100; case of 800 clumps for \$12.00.

COMPACTA MULTIFLORA. Strong clumps, \$6.00 per 100. **JAPONICA.** Strong clumps, \$5.00 per 100.

Miniature Hyacinths or Dutch Romans

We still have a few thousand of these left, which we can supply in a fine assortment of named varieties. \$2.00 per 100; \$16.00 per 1000. These can be potted up, if done at once, and will make nice Easter stock.

NARCISSUS

DOUBLE VON SION. We have a few thousand extra quality bulbs to offer. \$1.50 per 100; \$12.00 per 1000.

PRINCEPS. A few thousand extra sized bulbs. 75c per 100; \$6.50 per 1000.

SINGLE VON SION. \$1.25 per 100; \$10.00 per 1000.

If you can use any of the stock offered, let us have your order quickly.

GLADIOLUS COLVILLEI

ALBA, "The Bride." White.....75c per 100; \$6.00 per 1000
RUBRA. Red.....60c per 100; \$5.00 per 1000

TULIPS

COTTAGE MAID. The best pink for late forcing. \$1.00 per 100; \$8.00 per 1000.

KEIZERSKROON, (Grand Duc.) The favorite forcing variety. \$1.75 per 100; \$15.00 per 1000.

LILY OF THE VALLEY

PIERSON'S PREMIER. Best select Berlin for earliest forcing. \$1.50 per 100; \$13.00 per 1000. Case of 2000 for \$24.00.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

Seasonable Stock

Baby Primrose, 2 1/4-in.....	100	1000
Carex Japonica, 2 1/4-in.....	2.50	
Coleus, 10 sorts, 2 1/4-in.....	1.80	\$15.00
Geraniums, 2 1/4-in., Jean Vland, Mme. Sallerol.....	2.50	25.00
Heliotrope, purple, 4 good sorts, 2 1/4-in.....	2.50	
Vinca, Variegated, 4-in.....	7.00	
Violets, 2 1/4-in., Princess of Wales, California and Luxonne.....	2.50	20.00
Hardy Pink Hibiscus, Moscheutos, 1-year-old field plants, fine stock.....	3.00	25.00
Hardy Hibiscus, Crimson Eye, 1-year-old field plants.....	2.50	
Ferns, Boston, 2 1/4-in.....	3.00	25.00
" " 3-in.....	6.00	
" " 4-in.....	10.00	
" Pieroni, 3-in.....	6.00	
" " 4-in.....	10.00	

ROSES, 150 sorts, 2 1/4-in. and 4-in. Write for prices. Send for our General Trade List of Roses, Carnations, Geraniums, Mums, Miscellaneous Bedding plants, Coleus, Cannas, Hardy Shrubbery and Plants, Palms and Miscellaneous Flowering and Ornamental plants. Send for it today.

SPRINGFIELD FLORAL CO.
SPRINGFIELD, OHIO

DAHLIAS...

15 leading varieties, all under name, guaranteed true, including the best sorts in cultivation, such as Clifford W. Bruton, Oban, Queen Victoria, Admiral Dewey, Gloriosa, Frank Smith, Orange King, Catharine Duer, Maid of Kent, etc.

We offer **HEAVY FIELD CLUMPS, JUST AS DUG, \$5.00 per 100; \$45.00 per 1000.**

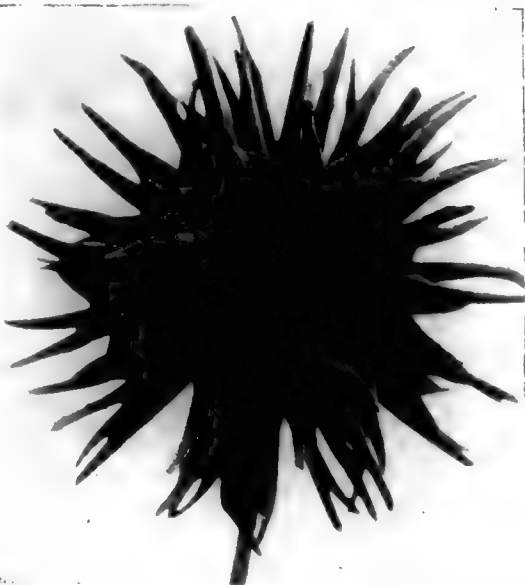
THE DINGEE & CONARD CO.
WEST GROVE, PA.

NEW SINGLE GERANIUM SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always mention the Florists' Review when writing advertisers.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Mention The Review when you write.

FOR SALE

Ready now in Excellent Condition; **CHOICE COLORED DRACAENAS.** Terminalis, large plants, 50c to 75c.

Regina Hybrida
Amabilis
Stricta-Grandis
Knerkii

75c to \$1.00

Linden
Massangeana
Gladstonei
Imperialis

\$1.00 to \$1.50

Fragrans and Brasiliensis, 75c

Ficus Pandurata, 7-inch pots, 7 to 10 leaves, \$2.50; also large specimens.

ROSE HILL NURSERIES,

New Rochelle, N. Y.

Mention The Review when you write.

NEPHROLEPIS WHITMANI,

Strong plants, from 2 1/4-in. pots, \$10.00 per 100.

NEPHROLEPIS ELEGANTISSIMA,

2 1/4-in. pots, \$5.00 per 100.

P. R. QUINLAN, Syracuse, N. Y.

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BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

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BOSTON FERNS

5-inch, \$2.50 per doz. 3-inch, \$7.00 per 100.

CANNAS, dormant, with two or three eyes, Alphonse Bouvier, Florence Vaughan, Peter Henderson, Beate Poitevine, Martha Washington, Mme. Crozy, Queen Charlotte, \$2.25 per 100. Rooted cuttings of **IVY GERANIUM,** mixed, \$1.50 per 100.

STEVIA, stock plants, 75c per doz.; \$1.00 per 100. Cash with order.

CONVERSE GREENHOUSES, Webster, Mass.
Mention The Review when you write.

SPECIALS Flowering Plants Now

Azaleas.....\$1.00. \$1.25 and \$1.50 each
Cyclamen.....3-inch, \$8.00 per 100
Chinese Primroses, 3-inch, \$8.00 per 100, 4-inch, \$12.50 per 100.
Obconica, 3-in., \$8.00 per 100; 4-in., \$12.50 per 100
Baby.....3-in., \$8.00 per 100; 4-in., \$12.50 per 100
Hyacinths, 4 in., \$1.50 per doz.; 5-in., \$2.00 per doz.

Order of **GEO. A. KUHL, Pekin, Ill.**

Mention The Review when you write.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1234

ACHYRANTHES.

Achyranthes, red, 2½-in., 8c. Yellow, mottled red, 2½-in., 8c.
Hammerschmidt & Clark, Medina, O.
Achyranthes, red and yellow, 2-in., 2c.
A. J. Baldwin, Newark, O.

ADIANTUMS.

Adiantum hybridum, for 2½-in. pots, \$5.00 per 100; \$45.00 per 1000. Orders for future delivery booked if desired.
A. Ley & Bro., Langdon, D. C., or
C. W. Eichling, 3442 St. Charles Ave., New Orleans, La.
ADIANTUM FARLEYENSE, fine, well-grown plants, 5 to 6½-in. pots, \$9.00 to \$24.00 per doz.
Julius Roehrs Co., Rutherford, N. J.
Adiantum Farleyense, 5-in., \$9.00 doz.
J. A. Peterson, Westwood, Cincinnati, O.

AGERATUMS.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
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Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
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Alyssum, giant and dwarf. Rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.
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Araucaria excelsa, A. excelsa glauca and A. compacta robusta in all sizes. Prices are given in display adv.
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Cut strings, 50 cents each.
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Asparagus plumosus, 2½-in., \$3.00 100.
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A. J. Baldwin, Newark, Ohio.

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Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
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All with two to three eyes.

Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

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Carex japonica, 2 1/2-in., \$2.50 100.

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Carnation cuttings. Guaranteed good, and well-rooted.

Unrooted. Rooted.

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The new perpetual-flowering carnation, BRITANNIA, the most profitable carnation in cultivation. Color, clear scarlet; blooms of good size, never splits, on long stiff stems. See "American Sorts in England," page 704, Jan. 24th issue Florists' Review. Strong plants, \$5 per 100. Cash with order. Please remit by international postoffice order.

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Carnations. We offer field plants for delivery July 1, for early benching. Owing to our mild climate we field plants on high sod ground April 5. They are immense by July 1. Send for list, and make contracts for July 1 delivery.

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A good variety all the time and the best light pink in warm weather.

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Rooted carnation cuttings. R. Craig, \$40.00 per 1000.

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Rooted carnation cuttings. 150 Flora Hill, \$1.25; 400 Peru, \$1.00; 200 Morning Glory, \$1.50 per 100.

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Carnation cuttings ready, healthy and well rooted. Varieties and prices are given in display adv.

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Geraniums. For price see display adv. Jos. H. Cunningham, Delaware, O.

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Special price for this month.
Scranton Florist Supply Co., Scranton, Pa.

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**Wrought Iron Pipe
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Valves, Pumps
Steam Traps**

and everything used in a Steam Plant

A majority of the Houses are changing from water to steam. The only pipe to use is the genuine **Wrought Iron** and "Byers" is the best made. **WRITE US FOR PRICES.**

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**BASSETT & WASHBURN
POEHLMANN BROS. CO.
GEORGE REINBERG
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Greenhouse Heating.

SIZE OF FLOW PIPE.

How large a flow pipe would be required to heat 60,000 feet of glass to 56 degrees, in zero weather, with ten pounds pressure on the boilers? The extreme length of the main flow would be 250 feet. I intend to use a steam trap, thus doing away with any back pressure on returns. **A. R.**

A 6-inch main flow pipe should be sufficient to provide heat for the 8,600 square feet of radiating surface which will be required for 60,000 feet of glass.

It will be much more satisfactory to you to state the dimensions of the houses rather than to state the glass area. Glass area is only one factor in a heating problem; therefore, the above answer is not as reliable as it could be made if dimensions of the houses had been stated. **L. C. C.**

PIPE REQUIRED.

How many feet of 1½-inch, 2-inch or 3-inch pipe would I need in a house 22x66? The south wall has three feet of glass and the north wall five feet. I wish to maintain a temperature of 58 degrees when it is 40 degrees below zero outdoors. I have a Wilks self-feeding heater 30x48 inches. Can I put a new base under this boiler with a Martin rocking grate and have boiler capacity enough to heat this house and a 5-room dwelling house added? **P. J. K.**

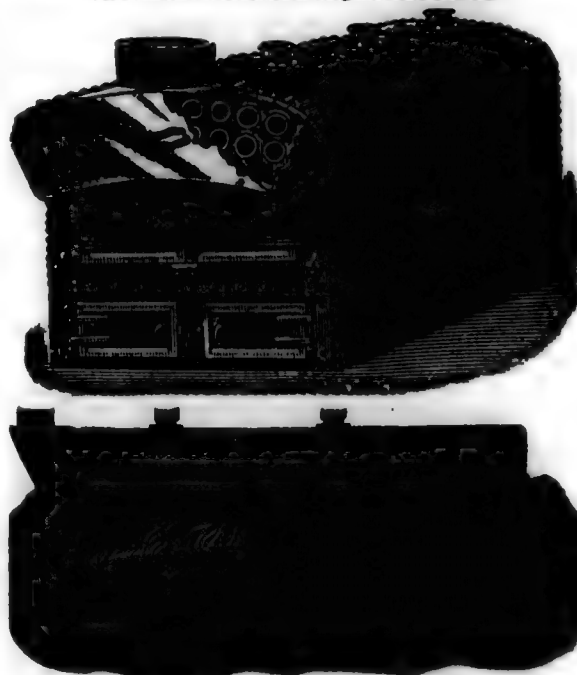
To heat the house in question with hot water at 180 degrees with 1½-inch pipe would require 1,260 feet of pipe, with 2-inch pipe would require 1,008 feet and with 3-inch pipe would require 630 feet. The grate question is one which can only be settled by the makers of the boiler. **L. C. C.**

TROUBLE WITH HEATING.

I have six east and west houses, each 20x100, and a north and south house on the west end of the range. My boilers are located at the middle of the west side. I have the overhead hot water system, using two Kroeschell boilers, a No. 9 and a No. 5. These boilers are con-

Kroeschell Bros. Co.

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Greenhouse Boiler.
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BROWN ALARM CO., DENVER, COLO.

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needed with an 8-inch main flow pipe which runs through the west house, where a tee divides it, and each east and west house is fed by a 3-inch pipe. Just inside each house a tee reduces each flow to 2-inch. These pipes drop under the benches, where they connect with 4-inch returns, so that there are three flows to six returns in each house. The returns are connected to a 5-inch main return by 2-inch pipe.

I want to maintain a temperature of 60 degrees in Illinois climate, but have not been able to do so. If more radiation is necessary, could 1½-inch or 2-inch pipe be used? Would it improve matters to have one feeder for each house? How high should the expansion tank be? **C. L. E.**

The houses with nine runs of 4-inch

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pipe in them should, with water at 180 degrees in the boiler, carry a temperature between 60 degrees and 70 degrees. If a single 4-inch pipe could be carried from the boiler direct to the house to be heated and there divide to supply the three risers in the house, I think greater efficiency would result. The flow is certainly greatly impeded by reducing to two inches, which should be avoided if possible. The common riser is not altogether desirable on a hot water system. With steam there is less danger of cur-



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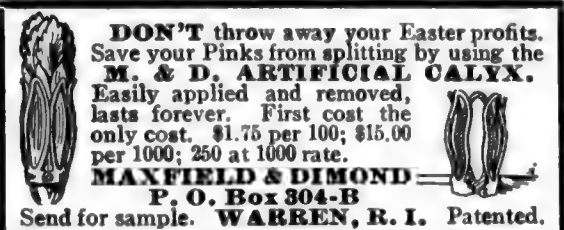
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THE BLOOMER BROS. CO., ST. MARYS, O.
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rents in certain directions and a simpler system of piping can be used. Unless you have reinforced boilers it will not be advisable to elevate the expansion tank more than twelve or fifteen feet.

L. C. C.

PIPE FOR THREE HOUSES.

How many feet of 2½-inch pipe will be necessary, in Missouri climate, to heat three east and west houses, connected, 15x100, seven feet to gutters, and eleven feet to the ridges? Hot water will be used, with a 4-inch flow in each house. The western gables are of glass and the south wall has three feet of glass. The houses will be used for carnations. Solid benches will be used, with one raised bench on the south side to accommodate return flows under it. The boiler-pit will be six feet below the surface. The houses slope eighteen inches toward the boiler-pit.

W. B. O.

In order to maintain a temperature of 60 degrees in the houses in question, you should install twenty-one 2½-inch pipes in addition to the three 4-inch flow pipes you propose to use. If it would be any economy to use 2½-inch flows instead of 4-inch, three 2½-inch risers direct from the boiler will do the work just as well as the 4-inch pipes, provided the piping is properly installed.

L. C. C.

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will do it in a business-like manner at a minimum of time and expense. Saves lots of money. Inexpensive. Instantaneously applied and practically invisible. The clips are made of galvanized wire and are colored green, just the color of the calyx, and can hardly be detected. Thoroughly up-to-date in every particular. **Plier, \$3.00. 1000 Clips, \$1.00, postage prepaid.** All the leading dealers in Florists' Supplies, or direct from

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SIZE OF BOILER.

I wish to put in a boiler to heat a greenhouse with steam. What size will I have to use to get 60 degrees temperature with the mercury 5 degrees below zero? I will have to put the boiler under the potting-bench in one end of the greenhouse, and can put it as low as necessary. I will burn gas. The greenhouse is 23x68 and fifteen feet to the ridge. The side walls are of boards, two thicknesses, with tar paper between, and four feet high. The greenhouse connects with the storeroom on one end. I have no cellar. There are three runs around the house, of 2-inch pipe under the side and end benches. Is that enough heating surface?

W. M. T.

If you desire to use steam you should secure a boiler with a rated capacity for at least 800 square feet of radiation. It should be set deep enough so that the lowest return in the house will be at least eighteen inches above the water line

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Light Wood Cut Flower Boxes

SIZES IN STOCK		Per 100
3 x 4 x 20	\$ 4.00
3 x 5 x 24	4.50
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4 x 12 x 24	9.00
6 x 12 x 24	10.50
6 x 12 x 30	12.50
5 x 12 x 36	14.00
6 x 12 x 36	15.00
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No. 0	3x4x20	3x5x24	3x7x21	4x6x24	4x12x24	6x6x24	6x12x24	6x12x30	5x12x36	6x12x36	6x15x42	6x15x48
	2.00	2.50	2.50	2.75	3.00	3.00	3.75	5.50	3.00	6.50	7.50	3.00
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		17.50	19.00	23.00	26.00	28.50	38.00	54.00	28.50	62.00	67.00	28.50

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in the boiler; two or three feet would be better. Then run a 2-inch riser under the ridge from the boiler to the far end of the house, drop to the radiating pipes and with a built manifold return by two coils, one on either side of the house, to the boiler; or, if desired, by three coils, one under the middle bench. To get best results from steam the house should have another loop of pipe added; i. e., another 2-inch pipe of the same length as those already installed.

L. C. C.

GRETNA, LA.—C. W. Bakewell, who has been quite ill for some time, is on his feet again and will soon be able to attend to business.



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TWIN CITIES.

The Market.

Business last week could have been a great deal better. The first part of the week we had a decided change in the weather. The temperature dropped to 10 degrees above zero and was accompanied by a cold, damp wind which, undoubtedly, kept the cut flower buyers at home.

Outside of funeral work there was little doing until the latter part of the week, when the cold spell passed over and trade instantly took a brace. There was then a decided demand for bulb stock especially. Carnations were also quite active. One of the dealers placarded his windows, offering them at 35 cents per dozen, but none of the other dealers fell in line. The general price was 75 cents and \$1 per dozen. It is needless to say that the 35-cent variety was a very inferior lot.

The situation in roses has not changed to any extent. We are still getting an ample supply. The quality could be improved upon with nearly all of the growers. Valley and violets are as good as we have ever had; the demand is also active. Practically all of the dealers are carrying a small stock of Easter plants, with the exception of Easter lilies. Fine specimen plants of azaleas, Baby Ramblers and spiræas are offered, but are slow sale and it is a little too soon to show them to secure orders for Easter. The city inquiry for Easter stock is light, while from the country points a great many have been received.

Minneapolis.

The Powers Mercantile Co. reports a satisfactory trade for last week, the demand Saturday being especially strong for medium priced carnations and roses. It has also turned over a great many tulips and daffodils.

The Donaldson Co. continues to have a heavy run on about everything in cut flowers. Its prices are the same as asked by the retail florists in general.

The few bright days that we have had have brought a little more competition. The Greek candy stores have already started to offer stock at reduced prices, which takes some trade away from the smaller dealers.

Amundson & Kirschner show some attractive windows of bulb stock and carnations. Business, they say, has been good.

Our wire worker, Mr. Kusik, has gone into the florists' supply line, under the name of Kusik, Gerstmann & Co. The general impression is that there is a good opening here and, if properly conducted, a good trade can be worked up.

St. Paul.

William Swanson has returned from Ann Arbor, Mich., having taken the treatment for hydrophobia. He appears



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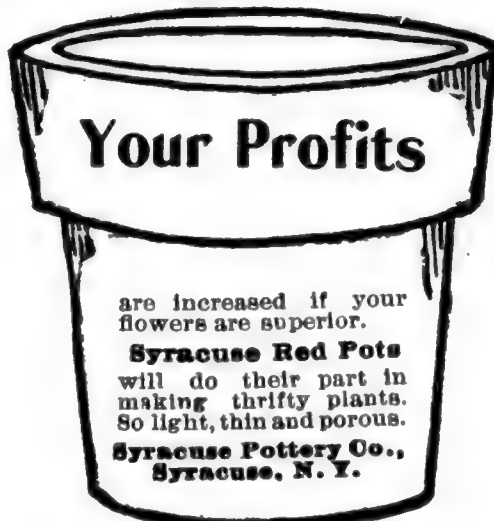
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to be in good health and all serious symptoms seem to have passed away.

Mr. and Mrs. L. L. May are at French Lick Springs, Ind., and will remain for two weeks.

August S. Swanson was favored with considerable work for the Tracy funeral. Mr. Swanson is sending in some fine bulb stock. It appears to be much larger and better than the ordinary stock.

Miss Bussjaeger, daughter of Christ Bussjaeger, is now in the employ of L. L. May & Co., as stenographer.

FELIX.



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Price, \$1.00 per doz. by express.
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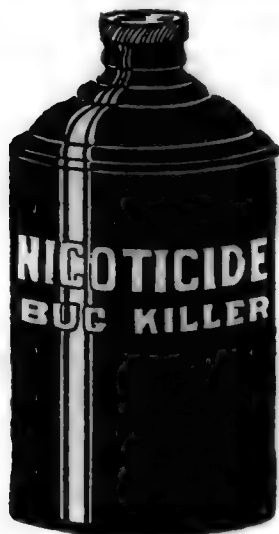
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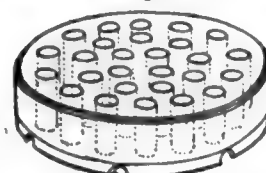
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M. V. Garnsey LA GRANGE, ILL.

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ITHACA, N. Y.

The evening of February 25 was dedicated to carnations at the Lazy Club, which is the official organization of the horticultural department of Cornell University. At the solicitation of W. H. Griffiths, gardener of the department, a number of varieties of carnations were on exhibition. The merits of these were studied and compared by students and visitors. The extraordinary improvement which has taken place in the commercial qualities of this flower in recent years was noted and commented upon.

Collections of blooms were received from John E. Haines, Bethlehem, Pa., who forwarded an exceedingly instructive and interesting group, largely of his own origination.

The F. R. Pierson Co., Tarrytown, N. Y., showed Winsor, Melody, Helen M. Gould, White Enchantress, Rose-pink Enchantress and Red Lawson. The interesting feature about this exhibit is that Gould, White Enchantress and Rose-pink Enchantress are all sports from the original Enchantress. The F. R. Pierson Co. regard these as among the leading commercial varieties which they grow.

Peter Fisher, Ellis, Mass., showed a fine vase of Beacon.

The Cottage Gardens Co., Queens, L. I., presented the display with a collection of some fifteen seedlings, showing a great variety of color and form, and illustrating in a general way the possibilities of careful breeding when applied to the carnation. Many of the seedlings were of high merit.

The Chicago Carnation Co., Joliet, Ill., provided a striking vase of that handsome carnation, Aristocrat. This variety illustrated in splendid fashion the best points of a good commercial flower. For itself, it attracted much attention from visitors.

The United States Cut Flower Co., Elmira, N. Y., showed a general collection, prominent among which were Enchantress, Red Lawson and White Lawson, as well as the original Lawson, Bountiful, Fred Burki, Vesper and Mrs. M. A. Paten.

It is needless to say that the exhibit provided both instruction and inspiration to the large group of students who had the privilege of examining and studying it.

PROVIDENCE, R. I.—The Hall & Lyon Co. drug store now has a violet sale each Saturday, using 30,000 to 50,000 a week. They are sold in bunches of twenty-five at 19 cents a bunch and attract many people who would not otherwise visit the store.



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to know that all of the material for your new houses is of **strictly first-class grade**—even if you do not scrutinize it—and that the construction is in accordance with **the latest approved style. Such is the material we furnish**, and we can prove it by our many satisfied customers.

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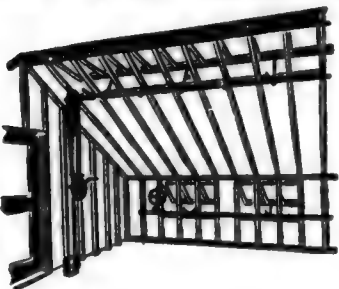
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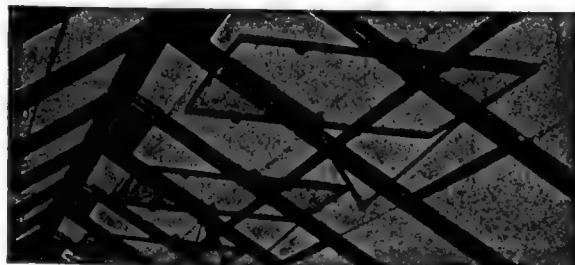
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G. L. GRANT, EDITOR AND MANAGER.

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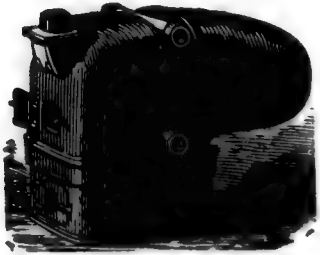
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A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSEYMEN.
FLORISTS' PUBLISHING CO., 590 Oaxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, MARCH 14, 1907.

No. 485.

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SPRING 1907

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NO NATIONAL FLOWER SHOW.

There will be no national flower show at Chicago in November, 1908. The executive board of the Society of American Florists in session at Philadelphia March 11 and 12 came to the conclusion that the year of the national election would not be a propitious time to try to arouse national interest in flowers and voted down the project in spite of the \$7,000 guarantee fund which had been raised.

Those present at the Hotel Walton, in addition to the Philadelphians, were: President W. J. Stewart, Boston; Secretary P. J. Hauswirth, Chicago; the following directors, W. H. Elliott, Brighton, Mass.; Sam Murray, Kansas City; Theo. Wirth, Minneapolis; F. H. Traendly,

New York; J. K. M. L. Farquhar, Boston; ex-president W. F. Kasting, Buffalo; Patrick Welsh, Boston; G. X. Amhryn, New Haven, Conn.; Felix Mense, Glen Cove, N. Y.

Instead of a November show a spring exhibition was taken under consideration.

Sentiment was shown to be strongly in favor of continuing the summer meetings of the S. A. F. as in previous years.

Horticultural hall was selected for the trade exhibition at the convention at Philadelphia next August and the Broad street theater for the meetings of the society. David Rust was selected to be superintendent of the trade exhibition. A program was partially prepared.

THE AMERICAN**ROSE SOCIETY****THE WASHINGTON MEETING.**

The annual convention and exhibition of the American Rose Society is on this week in connection with the spring show of the Florists' Club of Washington, D. C. The exhibition is held in Washington Light Infantry hall and is one of the best ever staged by the society. Much active work has been done during the year, with the result that the premium list contained more special offers of valuable trophies than ever in the history of the society's many successful exhibitions. The quality of the exhibits is of the usual high character, and the rose exhibits are supplemented by the spring plants shown for the premiums offered by the local Florists' Club. Altogether it makes an exhibition of which those responsible for its being have reason to be proud.

The judges of the exhibition were: P. J. Hauswirth, Chicago; W. F. Kasting, Buffalo, and Robert Craig, Philadelphia. The plan was to have their work completed at the time the show was opened to the public at 6 p. m. on Wednesday, March 13.

The first of the business sessions was called to order Wednesday evening with a large attendance of members, including both those in the trade and many private gardeners. President Robert Simpson delivered his address, which will be found in full in this issue. Secretary Hammond reported on the successful year's work. The treasurer's report also was presented. The first of the papers to be read was that of E. G. Hill. The titles of the papers and the essayists are as follows:

"The Hybridization of Roses, the Ideals Before the Worker, and the Means Used to Work Up to Those Ideals," by E. Gurney Hill, Richmond, Ind.; "Ever-Blooming Roses for the Garden: What to Grow and How to Grow Them," by Theodore Wirth, superintendent of parks, Minneapolis, Minn.; "Climbing and Trailing Roses in the Hardy Rose Garden," by M. H. Walsh, Woods Hole, Mass.

The invitation to Chicago for 1908 is almost certain to be accepted.

Treasurer's Report.

The report of Treasurer Harry O. May showed cash receipts in the year as \$1,235.91; disbursements, \$911; balance on hand, \$324.91.

Officers Elected.

Officers were elected as follows:

President—Robert Simpson, Clifton, N. J.

Vice-President — Fred Breitmeyer, Mt. Clemens, Mich.

Secretary—Benj. Hammond, Fishkill, N. Y.

Treasurer—Harry O. May, Summit, N. J.

The Awards.

Special for 100 Richmond, W. H. Elliott, Brighton, Mass., first.

Twenty-five Bride, Stephen Mortensen, Philadelphia, first.

Twenty-five Maid, L. B. Coddington, Murray Hill, N. J., first; Campbell, second.

Twenty-five Golden Gate, John N. May, Summit, N. J., first; F. H. Kramer, Washington, second.

Twenty-five Mrs. Oliver Ames, John N. May, first.

Twenty-five Chatenay, Robert Simpson, Clifton, N. J., first.

Twenty-five Ivory, F. H. Kramer, first.

Twenty-five Liberty, Edward Towill, Roslyn, Pa., first.

Twenty-five Killarney, W. H. Elliott, first.

Twenty-five Uncle John, Robert Simpson, first; John N. May, second.

Twenty-five Richmond, Stephen Mortensen, first; Campbell, second.

Twenty-five any other color, Edward Towill, first.

Twelve Bridesmaid, F. H. Kramer, first.

Twelve Ivory, F. H. Kramer, first.

Twelve Liberty, Edward Towill, first.

Twelve Richmond, F. H. Kramer, first.

Twelve Golden Gate, F. H. Kramer, first.

Fifty Richmond, Edward Towill, first, the Michell silver cup.

Fifty Beauties, George Burton, Philadelphia, special premium.

Twenty-five Ivory, F. H. Kramer, special premium.

Fifty Wellesley, W. H. Elliott, first.

New rose, W. S. Clark, first on unnamed variety.

Fifty Richmond, Robert Simpson, first, the E. G. Hill special premium.

The awards of the Washington Florists' Club premiums were as follows:

Three pans of hyacinths, F. H. Kramer, first.

One pan hyacinths, F. H. Kramer, first and second.

Six pots valley, S. C. Briggs, first.

Best fern from dwelling, Nettie Briggs, first.

Hybrid geranium, S. C. Briggs, first.

One hundred carnation blooms, H. Weber & Sons Co., Oakland, Md., first.

Twenty-five dark pink carnations, P. A. B. Weidner, first; Weber & Sons Co., second.

Twenty-five crimson carnations, P. A. B. Weidner, first; Weber & Sons Co., second.

Twenty-five light pink carnations, Weber & Sons Co., first; S. C. Briggs, second.

Twenty-five scarlet carnations, P. A. B. Weidner, first; Guttman & Weber, New York, second.

Twenty-five white carnations, Weber & Sons Co., first; P. A. B. Weidner, second.

Twenty-five variegated carnations, P. A. B. Weidner, first; Weber & Sons Co., second.

Best seedling carnation, Weber & Sons Co., first; Manda, second and third.

Pansies, S. C. Briggs, first.

Double violets, Theo. Deitrich, first.

Princess of Wales violets, David Bisset, first and second.

Any other single violet, Theo. Deitrich, first; F. G. Mense, second.

Orchids, Lager & Hurrell, first.

PRESIDENT SIMPSON'S ADDRESS.

[Delivered before the annual convention of the American Rose Society, Washington, D. C., March 13, 1907.]

We meet today in the capital city of our country as guests of the Washington Florists' Club. Many of us are growers, and I am sure that all of us are lovers of the rose. Some of you have come to Washington to place on exhibition your beautiful flowers, some of you have come chiefly it may be to admire the wonderful productions of others, but a goodly number of you, I trust, are here to discuss with us problems in rose growing and problems that confront our rose society. In any event I am sure that no one will say that mercenary motives have drawn you, some from the east, some from the west, some from the south, and others from the north, at considerable expense of time and money at this busy season of the year to attend this meeting; it is to gratify your love for the beautiful in nature, and to signify your willingness to do your part towards making this earth more beautiful and attractive that you are here today.

I trust that our meeting may be helpful and encouraging to every grower of the rose, that we all as a result may have higher ideals, and go home more than ever in love with our business and calling and that this shall prove to be an epoch-making meeting of the rose society.

Preparations for the Meeting.

At the 1906 meeting in Boston, the matter of selecting the place in which

to hold the exhibition and annual meeting of 1907 was left in the hands of the executive committee, after a discussion, however, which showed plainly that the sentiment of the meeting was in favor of going to some city in the west, should the way be open for us, and should such a course seem to be for the best interests of the society. The executive committee left the matter open until July, thus giving every section of the country an equal chance to compete for the privilege of having the rose exhibition.

The society did not receive any invitation from the west; but it did have a very hearty and pressing invitation from the Washington Florists' Club, which sent its president to New York to back up its formal written invitation.

The president, Mr. Bisset, assured us that Washington and its people would see that the local detail work of the exhibition was taken care of properly and that an exhibition there would be a success financially. Whether they have kept their promise you will see for yourselves.

There is a great amount of detail work to be done in arranging for an exhibition of this kind, particularly when it is not held in connection with some regularly organized horticultural society where men have been trained for the work, and where all the facilities for the holding of exhibitions are at hand; more, perhaps, than many of you realize; and I wish at this time to express my appreciation of the hearty enthusiasm with which the officers and local members of the executive committee have entered into this work, and have done willingly and gladly, whatever was in their power to do. Several meetings have been held in the city of New York, and some of the officers have not failed to attend a single meeting. If the exhibition of 1907 shall prove to be equal in point of interest and enthusiasm to that of 1906 much of the credit is due to the push and energy and painstaking work of our secretary and the enthusiasm of our young treasurer.

The position of secretary of the American Rose Society is no sinecure I assure you if the incumbent tries to do faithfully the work that he finds to do, and just in proportion to the quality of the man in office will depend how much of the work shall be done, or how much shall be left undone. For good work the salary is totally inadequate, but in the present state of our treasury I dare not ask for an increase. The work of our present secretary during the last nine months will meet with your entire approval, I am sure.

Plan and Scope of Meeting.

As the program for this meeting indicates, we have arranged for the reading of papers on interesting subjects by men eminently qualified to talk on the subjects treated, and I trust we may give to them our undivided attention during the delivery of the same, and in the discussions that shall follow we may be able to give out and gather in a vast store of useful information. The society is to be congratulated on the personnel of its essayists.

It has been arranged that gentlemen of large experience and observation shall start discussions on matters of vital interest to the society; that of increased membership, and new work that may be done by the society as an organization for its members and the public. I do not wish to anticipate or forestall what

these gentlemen may advise, as I hope for a very full discussion when, in the order of business, these subjects are taken up; however, in this connection I may be permitted, perhaps, to make a few observations, and possibly offer a few suggestions.

Suggestions for Enlargement.

Much good work might be done by the society if we had at command funds with which to do the work; much work should be done that has as yet not been even attempted. For instance, a committee of half a dozen men, representing different sections of the country and competent to deal with the peculiar climatic and other conditions of that particular section, might, in conjunction with the secretary, prepare a list of roses with general cultural directions, suitable to the conditions prevailing in those various sections, that would be worth much more to rose lovers than the annual membership fee. This committee could also advise as to the best roses to purchase, Dutch, French, English, home-grown budded, or own root plants, department store stock, or stock direct from nursery. There is a vast amount of ignorance among the general public along these lines, and their ignorance is frequently taken advantage of by unscrupulous dealers.

What the society can offer its prospective members as an inducement to membership will no doubt be a controlling factor in seeking to enlarge that membership; on the other hand, larger resources, as a result of larger member-

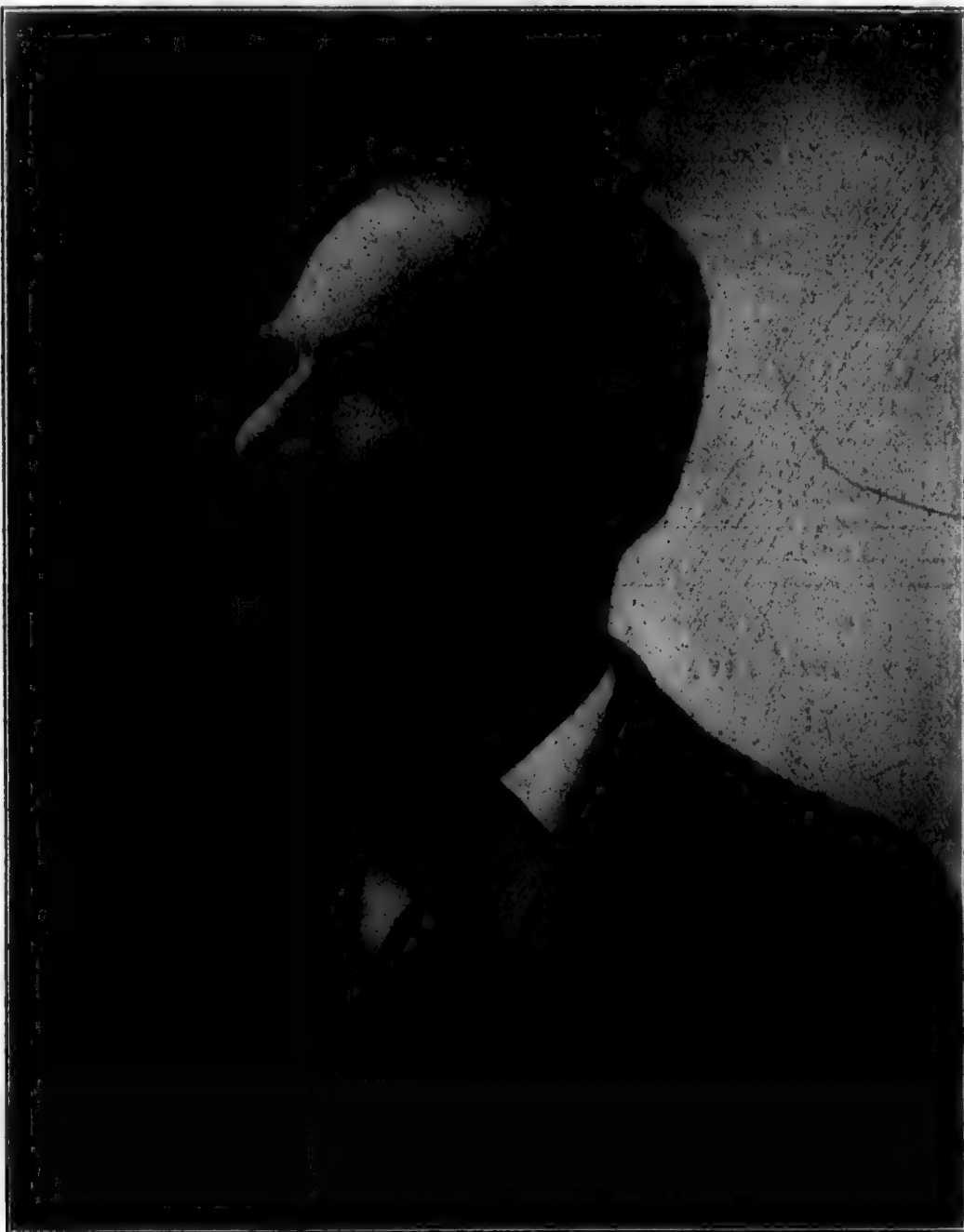
ship, will permit the society to undertake greater things.

If the American Rose Society should identify itself with the various horticultural societies of the country to the extent of offering its silver medal once a year for collections of cut roses, roses in pots, etc., to be judged according to the scale of the Rose Society, it would add much interest to the exhibitions and our society would gather strength and prestige thereby.

If the financial resources of the society were adequate, I would favor the holding of an exhibition in June, as well as March, so that the rose-loving public could see and become acquainted with the beautiful outdoor roses that we cannot place before them in March, such as Frau Karl Druschki, Baroness Rothschild, Mrs. John Laing, etc. The June exhibition would be more popular, more interesting and do more to educate the masses in rose culture than it is possible to do with an exhibition of indoor roses in March.

If the catalogue men of the country—we have some of the gentlemen here to-day—could be induced to give a page of their catalogues each year to a statement of the aims and purposes of the Rose Society and advocate membership in it to their customers, great possibilities would immediately loom up before the society.

It is reasonable to suppose that our membership could be multiplied several times within a year if all present would resolve to make a point to interest their



Robert Simpson.

friends and business acquaintances by correspondence, by personal appeal or in any other legitimate way that presented itself.

Rule Governing Novelties.

The society offers gold and silver medals at its exhibitions for new varieties, the object in offering these being to encourage the production of novelties of sterling merit; but in ruling that a novelty must score at least ninety-five points to win the gold medal we practically make it impossible to win it at all.

Very few judges would be willing to say that a flower was perfect in form, in color, in fragrance or distinctiveness or, in fact, in any one particular, yet a variety with as many good points as Liberty or Killarney or Richmond should have a chance to win the gold medal of the society. We should of course maintain a high standard in the giving of such awards, but we should at the same time avoid exacting impossible conditions.

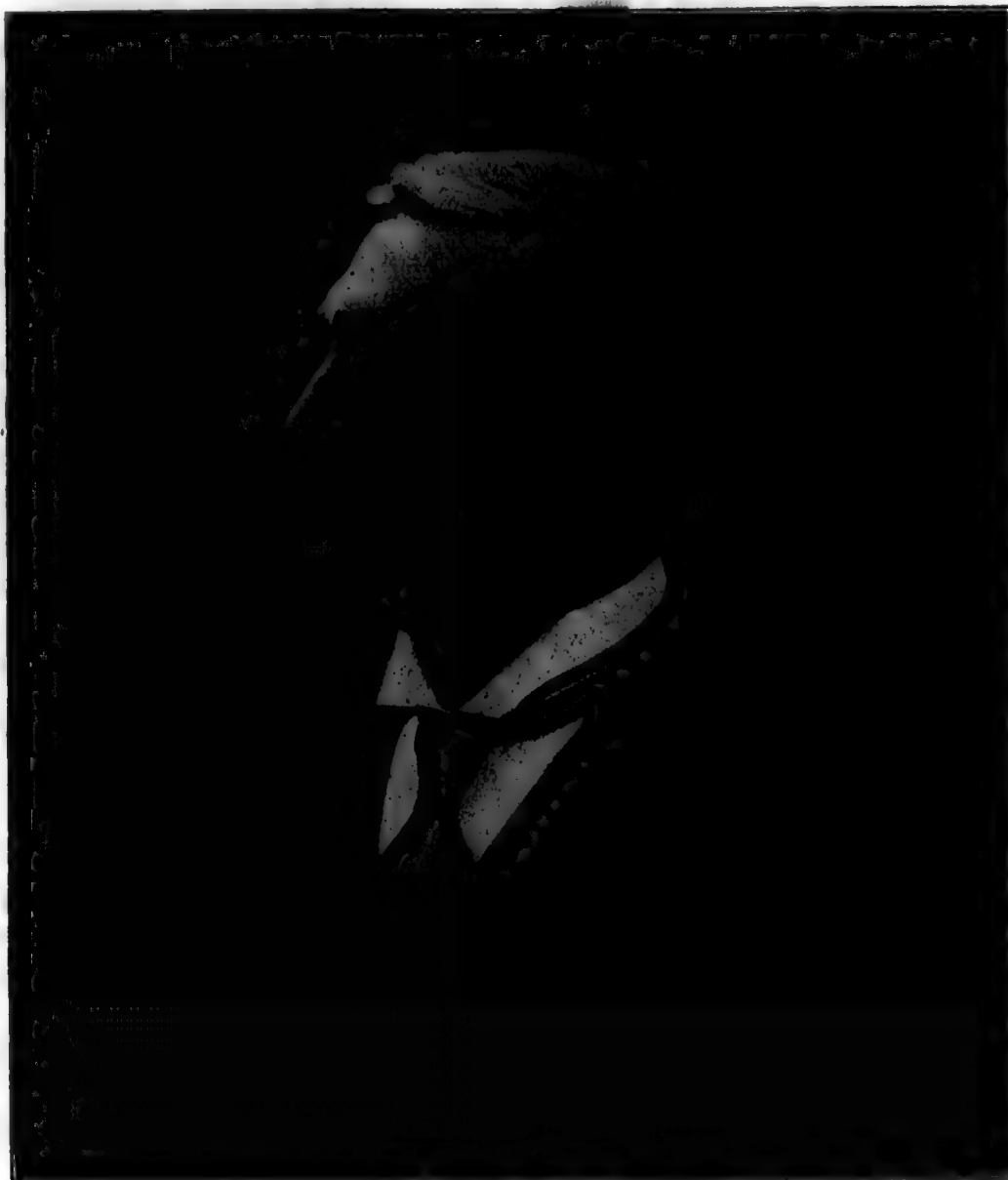
I ask you to consider whether or not the rule governing the judging of novelties needs to be revised.

The Permanent Fund.

At the 1906 meeting you will remember that much time was taken up discussing the desirability and practicability of establishing a permanent fund, of considerable size, for the uses of the society; all agreed that it was desirable, but the meeting could not agree on any particular plan of action. We have today in America many men, so enriched with this world's goods, that their chief concern in life is to find the best way to spend this vast accumulation of wealth that it may accomplish the greatest amount of good for the largest number of people.

Art, education, science, religion, humanitarianism, have each received their millions to aid in prosecuting the work of blessing mankind along their particular lines. It is a good thing to pay out \$100,000 for a fine painting and present it to a museum of art, where it can be seen and admired and furnish inspiration to thousands of people. It is noble to endow our institutions of learning so that our youth may have the privileges of higher education. It is still better to provide the means for caring for the sick, the suffering, the aged and the homeless; but it is a question if, in establishing a fund of ample proportions out of which this society might disseminate information and furnish the inspiration which would result in the beautifying of hundreds of thousands of homes all over our land, and bringing joy and brightness into the hearts and lives of still larger numbers of our people, the man of means would not be choosing the very best way, from an artistic, educational, humanitarian or sociological point of view, of investing the wealth which a kind Providence has placed in his hands and made him the steward and custodian. I am sufficiently optimistic to think that if a committee composed of the right men should take hold of this matter and present it properly to men of large means and philanthropic tendencies, that a fund could be established, permanent in character, the income of which only could be used by the society.

Gentlemen, it rests with you to take such action on this and other matters as



E. Gurney Hill.

your combined wisdom may consider best. I trust your stay in the city of Washington may be both pleasant and profitable.

ORDER AND CLEANLINESS.

Having recently had occasion to visit a number of greenhouse establishments, the writer has been impressed with the fact that the order and cleanliness which obtain in greenhouses are almost always in direct proportion to the prosperity of the establishment. It does not follow that the cleanliness is the result of prosperity, but that prosperity is the result of cleanliness.

When a man keeps his greenhouse clean and neat he also keeps the stock growing in it in the same condition. The result is that it is better stock than is grown in a disorderly establishment. It sells quicker and it brings a better price. You would not look for fine plants in a slovenly establishment. It is an old saying that the clothes make the man. By the same token, order makes the successful business man.

They say that cleanliness is next to godliness. There certainly is no other way in which we may so easily approach godliness. It costs little to be clean. It takes only a moment to throw the rubbish where it belongs, instead of under the benches. Five minutes once a week will rake the gravel or ashes beneath the bench and habit quickly will cause a careful man to keep his pot plants straightly aligned.

GRAND RAPIDS, MICH.—The Florists' Club is going ahead with preparations for a flower show this fall.

THE ROSE GROWER'S IDEAL.

[A paper by E. G. Hill, of Richmond, Ind., read before the annual convention of the American Rose Society at Washington, D. C., March 13, 1907.]

Your president and executive committee have suggested as a subject for my paper, "The Advisability of Having an Ideal in Mind when Attempting to Raise New and Improved Varieties of Roses."

It would have been better if you had selected some one to prepare this paper who has had a broader and more extended experience bearing upon this particular line of work than myself. It is a subject full of interest, of mystery and of elusive leadings, and of which I am free to confess I have little exact knowledge. The more I have tried to inquire into the laws governing cross fertilization, the more surprised I have been at the very little tangible knowledge possessed by plant growers, for it would seem that after generations of attempts at crossing we should find much more accurate information at hand, and, at least, a few formulas which might be followed with some certainty.

These, however, are not yet at hand, but that is no occasion for discouragement, for of one thing I am convinced, there are underlying laws which guide to certain results, and while at present we are only groping toward them in the dark, patient persistence will finally give us our working theorem which will prevent the present waste of utterly haphazard effort, and reduce it to a science and an art at least approaching the exact. Nature does finally reward the painstaking investigator and she does reveal enough concerning her manners

and methods to give incentive to those who would know her better.

Have an Ideal.

I should say, by all means have an ideal in mind when attempting the production of a new variety of rose through the medium of cross-fertilization; in fact, the ideal is persistently forced upon the working florist by the very shortcomings of his everyday favorites. The amateur may please his fancy and delight himself with the odd and curious results of haphazard work, and there is much pure pleasure to be derived from it; but the florist, with all his love and reverence for the beautiful in nature, has a sterner purpose in view. The rose has descended to commercialism; the rose grower must raise it to a pinnacle of perfection, where it can dominate its special line of commerce, without apology for any weakness. And it must be confessed at the present time that the usefulness and the profit of nearly every variety of commercial rose is greatly impaired by some serious drawback to its reliability. To eradicate these faults in the parent is impossible; to produce a seedling that shall retain the good points of the parent with the weakness

varieties, and only after a good lapse of time have results been forthcoming. The purpose in view was first to secure a vigorous constitution in the progeny; that must always be first. Seedlings showing exceptional vigor have again been bred with Liberty, Richmond, American Beauty, Queen of Edgely and several of the best hybrid perpetuals. My aim has been in this particular line of work to secure a red rose that would flower freely under glass in winter. Furthering this idea of improving the red varieties, pollen was taken from American Beauty and over 300 crosses were successfully made last year, 1906, and these latest seedlings are now nice little plants growing vigorously in their little pots. My hope in thus using American Beauty pollen is to secure, if possible, a long-stemmed, free-blooming winter-forcing variety. A previous effort in this line has given us a rose superior in color and size to American Beauty, with the additional advantage of producing flowers as freely as Richmond or Bridesmaid.

Quite a separate line of crossing has been to improve upon the size of Rosalind Orr English while retaining its general color scheme. With this in view,

possessing double the number of petals that either of its parents possess. The above two instances are cited to show concentrated effort on a given line in a multiplicity of crosses. I give the above in detail to illustrate my conviction of having an ideal in mind when working for a given end. Perhaps some day we will find a means to the end desired by simply making one direct cross.

I do not know to a certainty, yet I believe that Joseph Pernet, of Lyons, has followed out a similar certain line in his raising of new varieties. I judge this by the similarity in growth, foliage and the general build of the flowers in his originations. Take Pres. Carnot and Antoine Rivoire; note their general characteristics and I think it is easy to detect a similarity of lineage running on down through his Madam Rivary, Le Progress, Joseph Hill, Mme. Jenny Gillemot, Mme. Philip Rivoire, Mme. Melanie Soupert and Baronne de Sinety, and three of his very latest introductions, Mrs. Aaron Ward, Mme. de Luze and Renee Wilmart Urban show the same general characteristics. It would be interesting to know if M. Pernet had been following out Mendel's theory in his breeding of roses. Not all his productions are allied to the varieties mentioned above, for his Etoile de France, Marquise Litta, Soliel d'Or and Laurent Carle are quite distinct from the type cited above.

Transmission of Vigor.

If the law of interbreeding be correct, gathering in only pollen from closely related varieties, then the law of heredity as applied to the animal kingdom would not hold good in the vegetable family. My suggestion would be to follow both lines of work, interbreeding and promiscuous breeding, if I may thus put it, but always have in mind the design of a given improvement.

Of late my one thought has been to select the most vigorous grower for the mother plant, for without health, vigor and a good constitution the finest new rose is a failure. I am thoroughly convinced by observation and experience that the mother plant has the most to do in giving health, vitality and constitution to the offspring. This being the case, we can see at a glance how important it is to select only the very strongest among the everblooming varieties to serve as the female parent. We should select the pollen from those varieties which have pronounced qualities in the way of color, stem, length of bud and fragrance. If these qualities are present in the male you may hope that they will have an influence upon your crosses.

With the increased vigor possessed by many of the later productions in tea and hybrid tea roses, such as Betty, Pharisae, Killarney, Kate Moulton, and others of like vigor, it need not be many years before a race bred from such parents will give greatly increased vigor over present existing varieties, and with this increased strength of growth great good will come to the grower.

The infusion of hybrid perpetual blood will also have a marked tendency to increase the vigor and growth of seedling roses, and, by using the everblooming for the seed bearer, freedom of bloom will in large measure be preserved. It ought not to be many years until the present non-flowering hybrid perpetual roses are superseded by a race equally as virile but which will give continuous



Pan of Red Tulips Dressed in Green Crepe Paper.

eliminated is well worth working for. This, then, forms an ideal; definiteness of purpose in any line of activity is essential to results, and quite as important as the ideal is the working plan which must be formulated to attain the end in view.

Examples of an Ideal.

Some years ago I began working on red roses, hoping to secure something better than Meteor, Teplitz and Litta, all fine in their way, though stubborn material in the hands of the rose forcer. My initial work was begun with these

hundreds of crosses were made with pollen taken from Richmond, Queen of Edgely, American Beauty and Paul Neyron during the season of 1905. The progeny from these have mostly flowered, with a result that some thirty have been retained for a second year's trial. Two out of the thirty selected are of unusual promise. One of these is American Beauty x Rosalind Orr English and is specially notable for its stiff, long stem and large size. The other cross is Richmond x Rosalind Orr English, which is intermediate in color between its two parents, with the additional merit of



Primulas in a Birchbark Pan.

bloom. If we get vigor of growth with certainty of bud, flowers on the ends of long straight stems, that will be the type that shall give us larger and finer flowers for our winter forcing as well as better varieties for our gardens.

I know that you will say that predictions of this sort are easy to make; but kindly indulge me a little; let us use any means to impress upon the minds of those just taking up this work that constitution is the foundation upon which all effort must proceed.

Skilled Workmen at Work.

A great number of skilled and practiced workmen are enthusiastically bending their best energies toward improving the rose and we are surely making a steady advance in the right direction under such men as the Dicksons, the Pauls, the Souperets, Pernet and others in France, and Peter Lambert and his colleagues in Germany, together with Cook, Walsh and others in this country; we have a right to expect even better results than have yet been obtained.

Even with the combined efforts put forth by the rosarians in this and other countries, progress will appear slow to the impatient workers in our ranks; trifling advance will be noted, but better types and varieties will surely gladden our eyes and hearts, for nature has been kind in the past, both in bud-variation and by cross-fertilization and the coming years will be no less fruitful than the past. We shall improve upon Malmaison, Marechal Niel, Catherine Mermet, Bride, Perle des Jardins, Kaiserin Augusta Victoria, American Beauty, Frau Karl Druschki, Liberty and the two Cochetts, or, at least, she will reward us with varieties more readily amenable to our twentieth century requirements, which are stringent in the extreme.

By all means let us study Mendel and his theory, note the deductions of De Vries, and gather all the information possible from whatever source it can be had, remembering that nature's working theorems are to be discovered only by the painstaking application of the knowl-

edge at hand, and that no amount of speculative theory will take the place of intelligent persistent experiment personally conducted.

Let no one think for a moment that good results may not be obtained by the simple direct crossing of two varieties of roses, for such is quite possible without interbreeding. Richmond was obtained by using pollen from Liberty upon Lady Battersea, but it was the one valuable result out of a very large number of the same cross, so that we may say there is a chance of a good return, though it is not probable from this procedure.

I have carefully avoided the use of any scientific or technical terms and have only tried to embody in this very imperfect paper my own ideas and to chronicle the results of my own observations.

The Need in Northern States.

Our gardens are sadly in need of roses

that will grow and bloom as do most of the present standard varieties in England, on the Pacific coast and in many of our southern states; but here in the north only a pitifully small number can be depended upon. And right here is a wide field for the hybridist to enter. A good, reliable, everblooming garden rose will give pleasure and delight to millions of American citizens. It is to be hoped that many rose lovers may enter this sadly neglected field. My ideas on this line of the subject were given in a paper read before the S. A. F. at its annual meeting at St. Louis, 1905.

This line of work might have received a fine stimulus if the trustees of the Carnegie fund had been empowered to set aside certain funds to be awarded for meritorious new garden roses. The field is not inviting to one who must earn a maintenance, but if a prize or a money consideration could be offered of sufficient size it would stimulate efforts in this direction.

EASTER STOCK.

It is time every retail florist was looking to his stock for Easter. If it is not already under way in the greenhouses, it should be ordered of the wholesaler. And if you have stock provided, have you all the necessary accessories? A large part of the sales will be growing plants and nowadays no plant is salable unless properly dressed with the many accessories provided by the supply houses.

In a great majority of the stores there is only a limited sale for the large and expensive plants and for the staple items of the average store only the less costly accessories are needed—but they are no less necessary because inexpensive, and adequate supplies should be on hand for a record trade. Unless all signs fail this is to be a banner Easter. It is the purpose of the REVIEW to show in this and the following issue the plant arrangements which sold well last Easter, not so much that they may be copied as to offer suggestions to the thoughtful store man as to how the stock may be varied. Variety is not only the spice of life, but in a flower store it is the sauce which does as much as novelty to retain the interest of the public.

Birch bark ware is one of the best



Pan of Lily of the Valley Dressed in Crepe Paper.

sellers at Easter. You can fill all sorts of bark receptacles with all sorts of plants and make a pleasing combination in every case, but don't overdo the birch-bark feature. Provide styles, sizes, colors and kinds of boxes, baskets, hampers, etc. The twig basket is no longer a novelty, but it is a good seller. If you have not provided these things, lose no time in sending an order to your supply house. If you don't know just what you want, leave the selection to the house, simply indicating how many pieces you want, the amount you want to invest, or the price per piece you want to pay. Of course you want a few big pieces, but most of them should fit an average purse among your customers.

It is the same with pot covers, crepe papers and the staples, but mats, etc., should be on hand to add variety. Ribbons, too, are necessary in large assortment of styles and colors. Order now what you will need.

TROUBLE WITH SWEET PEAS.

Will you tell me what is the matter with the branch and leaf of the sweet pea enclosed? You will notice the double branch is grown from the same stalk below and I cannot understand why one branch is grown from the same stalk as healthy as it can be. It is the same with the leaf I am enclosing. Occasionally through the house there is a whole stalk affected this way, while the ones all around are healthy. The sweet peas are growing in some old fern soil with some horse manure mixed into it. Most of the plants are now looking fine with the exception of a few that are affected as you can see by the enclosed leaves. The house was run for a while at 60 degrees at night and 70 degrees during the day. Now it is run 44 degrees to 50 degrees at night and 60 degrees days. Do you think the disease is caused by having run the house too warm, or by ammonia rising from the horse manure in the soil, or do you think it is an insect invisible to the naked eye?

J. A. J.

Undoubtedly the high temperature maintained during the early stages of growth must have been harmful to the sweet peas, which naturally love a cool and moist atmosphere. The temperature you are now keeping is much more to the liking of the plants. We do not think the soil can have been of the best nature. Old fern soil, even when mixed with manure, is hardly what we would want to plant sweet peas in for best results. They like a good loam in which a liberal supply of well decomposed cow manure has been incorporated. If you used horse manure and it was rather new, some ammonia would undoubtedly arise, but nothing but thoroughly decayed manure should be used in the soil for any crops.

It is difficult to tell what has caused the dying of the shoots. It may have been partially due to the causes you have suggested, or again, the trouble may be the work of minute bacteria which work inside the stems and no spraying solution can reach them. Cutting off or pulling up and burning affected stems is all that can be done to mitigate the evil.

C. W.

CAMPANULAS.

Campanulas, which are also known as bluebells, harebells and Canterbury bells, are among the most beautiful of our

hardy flowers. Some of the dwarf species are not over six inches high, while the tallest reach five feet and over. There are many species in cultivation, of which the following six, according to the National Council of Horticulture, are most deserving of mention:

Campanula persicifolia in the northern states is an almost continuous bloomer, is a perennial, will grow in any soil, and is, perhaps, the most beautiful species cultivated. The type has blue flowers, but there is a white variety. There is a semi-double variety which is beautiful, growing two to two and one-half feet high, and is best adapted to a hardy border or old-fashioned garden. It should be planted in irregular masses, mixing colors.

Campanula Medium, the common Canterbury bells, is the showiest species. When in bloom it is often such a solid mass of flowers that no leaves can be seen. It varies from darkest to lightest blue, pink and white. It is biennial and

will die immediately after the seeds have ripened. There is a distinct variety called cup and saucer, and several that are decidedly double. The young plants should be set out not later than June.

Campanula Carpatia is the prettiest of the dwarf species. It is perennial, of easy culture, producing flowers in great abundance the second year from seed. *Campanula turbinata* is another dwarf species suited for open rockeries or small borders. For rockeries, *Campanula rotundifolia*, the English harebell, is best. One of the tallest varieties is *Campanula pyramidalis*, which sometimes reaches five feet. Its numerous spikes are covered with blue and white flowers.

SPRINGFIELD, MO.—The Summerfield Floral Co. has placed in its store window a glass aquarium twelve feet long and stocked it with goldfish. Among them are some fine American and Japanese fantails, and it serves to keep a crowd in front of the window all day.

SEASONABLE SUGGESTIONS

Salvia Splendens.

That brilliant and ever popular flowering plant, *Salvia splendens*, grows very rapidly, either from cuttings or seed, and a mistake is often made by starting it too early, with the result that the plants become too tall and, if in pots, so matted with roots that they never sufficiently recover from it. Where stock plants have been carried over they should now be producing an abundance of cuttings, which should be placed in sand at once. Keep the cuttings shaded, well watered daily and they will soon root. We consider seedlings, however, preferable to plants raised from cuttings, as they possess vigor. Seedlings should be transferred to flats or be potted off as soon as they produce a second pair of leaves. They grow very fast and even if seed is not sown before April 1, excellent plants will be produced.

Sweet Peas,

It may seem a little out of place to discuss the sowing of sweet peas in the open when the snow lies deep and frost is two or three feet in the ground, as it still does in some sections, but we cannot tell how soon a change may come. It arrives with cyclonic force sometimes. Sweet peas are annuals which love a cool, moist climate and the outdoor crop should be gotten in as soon as the frost leaves the ground and it is sufficiently dry to work. Points to remember in sweet pea culture are: Liberal enrichment of the soil. Burying the seeds at least three inches deep, being careful not to sow thickly, and if you have done so, thin in good season. Give them brush and other supports before they start to climb. Remove all seed-pods as soon as formed. Water, if possible, during dry weather and mulch the plants to assist in keeping them cool and moist at the roots.

A few good varieties of sweet peas

are: Dorothy Eckford, white; Hon. Mrs. Kenyon, primrose; King Edward VII., scarlet; Lady Grisell Hamilton, lavender; Prince of Wales, rose; Miss Wilmott and Helen Lewis, orange; Gladys Unwin, pink; America, variegated; Black Knight, maroon. For early flowers sow some of Earliest of All and Mont Blanc.

Poinsettias.

Stock plants of poinsettias will have been resting under the benches for the last ten weeks. While there is no immediate hurry about starting them, if you desire to bench some of the rooted cuttings and desire long, strong stems, they should be overhauled some time during the present month. Shake the soil away from the roots, cut the tops back well and place in as small a pot as the roots can be comfortably squeezed in. Place on a sunny bench over steam or hot water pipes, give a good soaking of water and then keep rather on the dry side until the plants start to break. Cuttings rubbed off with a heel, or cut below a joint, root readily in bottom heat, care of course being taken to allow no sun to strike them and to water well daily. Sand of a moderately coarse nature from which water passes away at once is preferable to the finer sort, which is more liable to scum over. As soon as roots are an inch long, pot up. Care must be taken not to break the roots and it is a great mistake to allow them to make long roots before removing them from the cutting bench. It always results in a loss of foliage.

Smilax.

Seedlings of smilax are much more profitable for planting than are divided roots. If seed was sown last month the little plants will now be ready for 2½-inch pots. A further shift may be given them about the end of April, and in these latter pots they can remain until

they can be set out in the beds during June or July. They should have not less than six inches of good soil and if liberally treated will yield several crops of strings during the season. A top-dressing of well-rotted manure and occasional soakings of liquid stimulants will materially improve them. Red spider disfigures the foliage if not kept well syringed, especially where the plants are near the heating pipes. The demand for smilax is not what it used to be before the advent of *Asparagus plumosus*, but we find a bench of it always pays well.

Variegated Vincas.

For vases, veranda or window-boxes *Vinca variegata* is indispensable. If you want a good supply of strong plants for another year it is not yet too late to put in a good batch of cuttings. Rub these off with heels from the base of the plants and they will soon root in sand. Do not cut the tops from the long, trailing shoots. They are slower and more uncertain of propagation. Pot off the little cuttings when nicely rooted and plant out in the open ground. Cultivate well all summer and by fall you will have fine stock which you can squeeze into 4-inch pots and stand in single rows along the edges of your cool house benches. This will make the finest possible material for use the following bedding season. There never seems to be any surplus of this pretty and most useful plant and if you chance to grow more than you need yourself you will always find it easy to dispose of. Vincas need a cool house and, being hardy, an occasional freezing does not harm them. Fall cuttings, taken about the last of September, will make nice plants for use the following May.

Lorraine Begonias.

If you are in the habit of raising your own stock of this most useful of all begonias you will now be able to secure some nice base cuttings from old, cut-back plants which have been rested a little but kept lightly syringed. These cuttings, as soon as two inches long, should be taken off with a sharp knife and inserted in clean, sharp sand, where they can have a bottom heat of 70 degrees to 75 degrees and a top heat of 60 degrees to 65 degrees. Use care in watering and nearly all will root.

If leaf cuttings were used and put in sand some six weeks ago they will now be rooted nicely and young growths will be making their appearance. Pot them up in light, sandy compost and keep a little on the dry side until the roots are running around the sides of the pots.

Some growers propagate the shoots coming from these leaf cuttings and consider that so treated they make better plants. Our experience has been that plants from leaf cuttings are more robust, make larger leaves and have larger flowers than those raised from cuttings, but flowers are more loosely scattered on the plant. This is rather an advantage, however, as Lorraines really carry too many flowers in proportion to the foliage they carry.

Preparations for Easter.

The early buds on many of the lilies will now be showing white. These can now safely be given a cooler house and will be out in good season. While the principal call for lilies is for single stalks in pots, made up plants carrying

three to five each make very handsome specimens and always sell well. It is possible now to make up these plants by selecting those which will flower together. No compunction need be used about shaking away or chopping off some of the balls to make them fit into the new receptacles. They will flower just as well if kept well watered. Probably you have noticed how stalks cut off containing only buds open out finely in water. The same applies to the made-up plants.

Tulips and narcissi which are usually grown in flats can be taken out and placed in pans now. They will open just as well and last as long as if grown in them. Do not attempt this unless the plants are short and stocky and do it just before the flowers open. Hyacinths can be treated in the same way. It is inadvisable to pull apart the very vigorous narcissi, like Emperor, Sir Watkin and Horsfieldii, in this way, but Golden Spur we find stands it well.

Pansies and double daisies sold well in little baskets last Easter. If you have these in a cold house and they are

coming into flower make up some pans or baskets of them. English primroses are also salable if treated in the same way. Many customers prefer these little harbingers of spring to the larger and more showy plants associated with Easter.

Flowering shrubs, such as lilac, deutzias, cherries, double plums, etc., should now be coming into flower and ought to be opened in a cooler house. Wistarias also need similar treatment. Do not allow the latter to become too fully expanded.

Rambler roses, hydrangeas, spiræas and in fact all flowering stock will now be matted with roots and copious supplies of water are necessary to keep them in good condition. A little carelessness now may mean a heavy pecuniary loss. What a treasure a man is who is a really careful hand at watering. He who does not skip a few plants on a bench every time he waters it is the exception, not the rule. Nothing so stamps the successful grower as one who knows how to use the hose at watering pot.



CARNATION NOTES.—WEST.

Forcing an Easter Crop.

Two weeks after you get these notes you will be in the thick of the Easter rush, the biggest day of the year for the trade. No doubt you are trying even now to estimate what your cut of blooms will be for that week and wondering whether you will be able to deliver as many as you may have already promised. If you could count on bright weather you could make a close estimate, but when you have to run the risk of a bad week it becomes an uncertain proposition, and here is where trouble commences. You accept orders for as many blooms as you cut during the heaviest weeks, and when the sun refuses to show itself, and the blooms fail to materialize, you shove on the heat to force them out. Consequently you weaken your plants so much that for some weeks your cut will be away below its usual quality.

The danger at this time of the year is not so great as it is at Christmas and with a little foresight the plants can be forced to give a few extra blooms without danger, but be reasonable. The sun is stronger now and more ventilation can be given, thus causing the plants to grow stronger and to build up and overcome the effects of a slight strain quicker than in midwinter. By starting the temperature upward a week before you deliver the blooms and raising the temperature a degree each night until you have raised 6 degrees, and after you are through cutting drop again in the same manner, you can make it comparatively easy for the plants. But under no conditions should you jump the temperature all at one time, or drop it, especially if the weather is

bad. Do not raise it more than 6 degrees. That is enough to push out as many blooms as will be forced out without injury to the plants. Remember that the time of gluts and oversupply is not far away. During those times only the best of stock is wanted and you cannot afford to do anything now that will lower your quality at that time.

Next week I will tell you what may safely be done in the matter of storing up your cut to provide a holiday supply.

A. F. J. BAUR.

EXPERIENCE WITH CARNATIONS.

[A paper by A. J. Stahelin, of Redford, Mich., read before the Detroit Florists' Club, March 6, 1907.]

With my short and limited experience in carnation growing I do not feel that I am competent to write anything new or of instructive value to our carnation growers, especially when our trade papers are continually printing all the information that any one possibly could desire. Nevertheless, what little experience I have had I will only be too glad to give.

Getting a Start.

In the spring of 1903 I concluded that every young man at the age of 25 should decide what his future vocation should be—then get busy at it. Especially did I think this time of myself, so I at once secured a position with the Chicago Carnation Co., Joliet, Ill., one of the largest and most up-to-date carnation growing establishments in this country, where many important ideas in greenhouse construction, as well as carnation growing, were easily picked up.

In the fall of 1903 I returned home, built one evenspan house 30x200, with gutters six feet high and raised benches, installing a Superior hot water boiler.

It was altogether much the same as many houses seen at Chicago.

The first year lettuce was grown and also young carnation stock for the following year, which was the season of 1904-1905, when the carnation market was glutted almost continually, causing profits to be almost unknown. The following year another house was added to the old one, with solid beds made with 12-inch boards for sides, filled with soil. This house was planted to carnations before the glass was on, with very satisfactory results. The following year, which was 1906, another house was added and planted to mums.

My Way of Growing Carnations.

To start with, the propagating bench is built of 1x6 tamarack boards with three hot water pipes underneath. After whitewashing the inside of the bench it is filled two inches deep with fine cinders, and is then filled with three inches more of coarse, clean sand, leveled and well packed. While this is not the modern style of propagating bench, still I find no fault with it, as it is inexpensive, easily constructed and, if properly taken care of, nearly every cutting will be strongly rooted.

I try and select cuttings at the stage where there is about one-half inch or a little more of base without any leaves, then cut as small amount as possible off of the base and still leave a nice, smooth surface. If plenty of room is at hand on the propagating bench leave on all the leaves except when it is necessary

rooted and oftener when much ventilation is given. The cuttings should never see bright sunlight until well rooted, when they should be planted up as soon as possible. I always have planted in flats, simply because it saves a lot of work and, when plants are planted out in the field, I believe it to be just as good as if pots are used. The advantage of growing young carnations in flats, at least in my soil, which is clay loam, is: First, a saving of a lot of labor potting, repotting and handling; second, they do not suffer from want of water so easily, which is worth while, because in the spring rush they might happen to be neglected; third, about the last of April or first part of May they can be placed outdoors. This outdoor treatment with cool nights brings the strength and vigor right into them and they are then in tip-top shape to plant in the field. In case of a hard frost they are easily covered with a large piece of light cotton, which is enough protection at this time of year.

Field Culture.

By cutting with a sharp knife, both ways, between the rows of plants, then holding the flat on one side, giving it a sharp downward tap upon a solid block, the plants are loosened and easily taken out in good shape, with all the soil clinging to the nice mass of roots which they always have. These plants with roots looking out in every direction, not like pot-bound plants, but ready to take hold of their new quarters, always make fine,

time, not allowing the plants to produce a lot of buds unnecessarily, which is only a waste of energy on the part of the plants. This also should be done often and not more than two or three shoots on any plant stopped at once. Doing this often helps much to have plants in continuous bloom.

Indoor Culture.

Lifting and planting in the houses should always be accomplished as early as possible. I have always planted in August, but would plant earlier if possible. By keeping the plants well cultivated they can be taken up at any time, regardless of the weather, although a dry time is best, as then the foliage is rather hard and not easily injured by wilting. I like to leave on a ball of dirt about three inches in diameter, which, when planted, helps to keep them erect and also from wilting badly the first few days.

Until the plants begin to send out little rootlets they should be sprayed once or twice a day, according to the weather; also keep them well watered after the roots have taken good hold. Watering is only done when needed and then thoroughly. At first it is necessary to keep the soil wet enough, still not too wet, as the plants have not as yet taken a strong hold, and the soil, not being full of roots, is easily and quickly soured. Thorough cultivation will help much to avoid this and should be done often.

As soon as growth commences, the shade on the houses should be removed, plenty of ventilation given and the plants never allowed to suffer for want of water. After the plants are larger and are beginning to bloom, the soil, being full of roots, is kept sweet, so it is not necessary to cultivate so often.

Fumigating and syringing should be attended to. Greenfly and red spider must be kept out of sight. Nothing causes so much loss and annoyance as a good crop of these pests.

Marketing and Varieties.

Every grower has his own way of disposing of his stock. So far I have sent the bulk of my stock to the Michigan Cut Flower Exchange, except at a few short periods when I have relieved a glut, to a certain extent at least, by selling on the street; which method by some has been severely ridiculed, and by others upheld, as the only method that will satisfactorily relieve a glut.

I am at present growing Thos. W. Lawson, White Lawson, Variegated Lawson, Enchantress, Rose-pink Enchantress, Mrs. M. A. Patten, Nelson Fisher, Harlowarden, Ethel Ward, Helen Goddard and two seedlings, one white and one red. Of these varieties I will discard M. A. Patten, Harlowarden, Ethel Ward and Helen Goddard, and will add to my list for next season Aristocrat, Beacon and White Enchantress. I have also done a little hybridizing, which every grower should practice, at least on a small scale; it keeps up a lively interest, gives one something to look forward to at all times and, perhaps, may result profitably financially.

WESTBORO, MASS.—R. O. Stockbridge & Co. have had a hard winter, especially since their boiler broke down in the cold snap in February. They were able to keep frost out by using oil stoves, but it has hurt later crops.



H. Thaden Expatiating on His Patent Truss Construction.

to remove some of the small lower ones. When a batch is ready, make a cut in the sand with a tool about the width of a table knife and one-sixteenth of an inch thick. The distance apart to stick the cuttings is governed by their size. Three-quarters of an inch apart in the rows and the rows two and one-half inches apart is about right for medium size cuttings.

Spray the cuttings every day until

healthy stock. So far I have planted out in the field as early as possible, sometimes the last part of April, when we still have hard frosts and find the earliest ones out always make the best plants. They are planted eight inches to nine inches apart and the rows thirty-nine inches apart, so all cultivating can be done with a horse. This should be done as soon as possible after every rain.

Topping should be looked after in



H. Thaden, of Atlanta, Ga., in his Newly Patented Truss-roofed Greenhouse.

MR. THADEN AND HIS HOUSE.

The accompanying illustrations show H. Thaden, dean of the craft in the south, in one of his greenhouses at Atlanta, explaining the merits of his new truss construction to a visitor. In forwarding the pictures Mr. Thaden says:

"We mail you today photographs of a greenhouse embracing our recently patented equalizing truss. Perhaps you would like to make use of it in the REVIEW, as it embraces something radically new and different from all old methods at construction, eliminating not only the post supports for the purlins, but also any and all cross bracing, thus clearing the greenhouse of all obstruction from floor to ridge. As you are aware, we were awarded a certificate on our modest exhibit last summer at Dayton, and our invention was highly recommended by the judges. We thought you would no doubt like to show it up to better advantage than has heretofore been done, as we are one of your old patrons."

PANSIES.

The pansy is one of the oldest garden flowers and most popular. Every florist can sell quantities, put up in baskets at 25 cents or 50 cents a basket, so the customer can readily carry them and plant at his convenience. In one of its widely circulated press notices the National Council of Horticulture says it is best for the home garden-maker to have in the spring pansy plants which his florist has carried through the winter in a coldframe. The plants should be set out as soon as the ground is in condition for working. The only cultivation necessary is to keep the ground reasonably well stirred to prevent baking, and keep it free from weeds. The blooms should be kept picked closely, so the blooming season may be lengthened.

In favorable localities, where the soil is moist and not too warm, the seeds may be sown early in the spring and if thinned and the flowers picked closely

will give a succession of bloom almost until winter.

In rather warm and dry localities, sow seeds in August or September and transplant the seedlings to pots, or better, to a coldframe with good soil, where they may remain until cold weather, when they should be protected by glass and boards. They are best kept in the frames until spring, when the boards may be removed and the plants allowed to make early growth in the frames.

STOCKS AND CANNAS.

I have a fine strain of Cut-and-come-again stock and would like to raise my own seed. Please tell me when and how to fertilize the blossoms. I have both double and single. Which will be the seed-bearing parent? How are cannas hybridized? G. O. K.

Presuming that there are no other colors or varieties of stock in the same house, there is no reason why you cannot secure some good home-saved seed. The single flowering plants are the ones which produce the seed. Bees and tapping the plants should sufficiently scatter the pollen at this season. The plants must be left in the pots or benches until the seed shows signs of ripening, when they can be pulled out, the roots and part of the stems removed and the remaining portion of the plants hung up in a dry, airy shed or room until the pods are all ripened. The pods show by their size and shape those which will give a high percentage of double flowers and all inferior ones should be discarded. Culture in pots of stocks intended for seed is desirable, for they can be moved around, whereas in benches the space, however valuable it may be, cannot be utilized for other crops until they are pulled up.

A French method given by M. Chate is to place the plants in a position outdoors well exposed to the morning sun. When flowering, a number of shoots are nipped off, leaving ten or twelve pods on the secondary branches. All other

branches made are carefully removed. All the sap goes to the few pods left and they average eighty per cent double flowers. The upper portions of the pod were separated, as they averaged eighty per cent single flowers against an equal proportion of doubles for the lower half.

In Erfurt, Germany, where an immense business is done in stock and aster seeds, many of the choicer strains are obtained from plants in pots grown in sunny houses. The plants are watered only enough to keep them from dying. Thus treated the plants are weakened, pods shortened, seeds better ripened and they yield sixty to seventy per cent of doubles.

Cannas for purposes of hybridization ought to be grown in pots. Place them in a sunny location in a temperature of 55 degrees to 60 degrees at night. Use a small camel's-hair brush to remove the pollen from the flower of one variety and touch the pistils of the future seed-bearing plant with it. Remove all flowers not fertilized, allow the plant to produce no more blooms and enclose the fertilized flowers with fine muslin to keep out bees and other insects to make sure that no outside agencies are at work on the flowers. It is best to enclose them from insects before they open. If fertilized during winter, sown as soon as ripe in a brisk bottom heat and grown right along, seedlings will flower the same year. Use celluloid labels to record the cross. They will not decay, like wood or paper ones. C. W.

ALBION, MICH.—A. H. Dew will erect two new houses this spring. One will be a truss house 37x100, the other a carnation house 27x100. A retail store will be opened in a new building on Perry street. Mr. Dew has been at it twelve years.

WAVERLY, MASS.—Vernon T. Sherwood, formerly with Thomas Rochford & Son, the famous English growers, is now with W. W. Edgar & Co., in charge of the new houses here.

THE JEWEL CASKET.

One of the novelties is the jewel casket shown in the accompanying illustration. It looks as though it were made of heavy iron and as if it were very old. A few of the best stores in New York, Chicago and other cities have had it as an exclusive specialty and have found it sold well with such flowers as violets, the sizes being just right for this purpose. Now the Geller Florists' Supply Co., which states that it is sole importer, is sending the jewel box broadcast in the trade.

PLANTS BY MAIL.

[A paper by P. J. Lynch, of West Grove, Pa., read before the Florists' Club of Philadelphia March 5, 1907.]

While the subject assigned me only treats of roses by mail, I shall nevertheless take the liberty of extending the scope to the mail-order plant trade in general. At first glance it might seem that this subject is too prosaic to admit of much that is new and interesting, especially to those not engaged in the mail order business. There is, however, much in common between the mail trade man and the numerous other branches of the florists' trade.

The Pioneer.

From the most humble beginning the mail order trade, beset as it has been with so many vicissitudes, has made marvelous strides. Few of us realize the great work that is being done in this branch of our trade, a work that has brought untold advantages to everyone engaged in the florists' business. I can do no better than to repeat the opinion expressed upon a previous occasion, that your mail order man is the pioneer and pathfinder of the craft, and he has carried the gospel of loving flowers, especially roses, and how to get them and grow them, to the most remote parts of the country, and, in a measure, has been the educator of the masses, those who

He has had much to combat: First of all, the skeptical public in early times refused to believe that it was possible to send rose plants, or plants of any kind, safely by mail, particularly to distant points. Then, too, in the beginning it would seem that the postal laws were framed with special reference to the mail order business, to prevent it from spreading to any material extent. Thirty-five years ago the rate of postage was the same as that of letter postage. No plant was allowed to bear a label, nor was the name of the firm sending the package allowed to appear on the outside. It would be hard to imagine a condition of affairs more discouraging than this, but the germ of the mail order business was firmly rooted, and the early pioneers kept after the postoffice department until these obnoxious conditions were modified and placed upon their present basis. The efficiency of the mail service has been improved, and now we are allowed to send seeds, roots and plants of all kinds under the rate of the third-class postage, 1 cent for each two ounces or fractional part thereof.

Postal Reforms Needed.

While the postal authorities have done much to encourage the mail order business, there is yet ample room for further reform; in fact, with the annual deficiency in the revenues of the postoffice department it would seem that there is a great opportunity to place the department upon a business-like basis. Not until there is concerted action in the mail order trade will we secure such concessions as we should have, and could undoubtedly get by unity of movement in this direction.

While I will not cite the rates of the express companies as a criterion of all that is equitable and fair, yet in some respects they are far superior to our postal rates. For example, the express company will carry 100 pounds from Philadelphia to Pittsburg for 40 cents,

rate than they charge the government to carry the mails.

It seems to me that mail matter, particularly in bulk, should be carried with reference to the distance covered, just the same as passenger traffic or express rates. It might be urged that this would bring about a great deal of unnecessary confusion, but were the country divided into sections or by meridians, and have a rate of postage to each section, it would not bring about any more confusion than is incident to the selling of railroad tickets or making express rates to various parts of the country. The question is one, however, so broad in its aspect that I shall not treat it further at this time, but it is a subject that might be carefully considered by the national society. And, too, the matter of a parcels post system, similar to that in vogue in Great Britain, should be sought after as a measure that would revolutionize the mail order business to a very great extent.

Abuses in the Trade.

I do not want to be classed among pessimists, but in these days of reform there is an opportunity to apply some of it to the mail order trade. Sending roses and plants of all kinds by mail and guaranteeing their safe delivery to any postoffice or express office in the United States is the fundamental principle which has made the sending of plants by mail no longer a risk from the purchaser's viewpoint.

Year after year large sums of money are spent in advertising and the sending out of catalogues, and the skeptical public has been won and has confidence in the mail order man; but in the endeavor to still further increase our business there has crept in here and there abuses which should be eliminated. Through the trade papers there has been considerable discussion as to the advisability of giving premiums with every order. The practice is a pernicious one, to my mind, and there is really no excuse for it. We oppose the free distribution of seeds, but in our own business we do not oppose the free distribution of plants. There should be a flat price, a price that leaves a legitimate margin of profit; then the buyer knows just exactly what he is getting and what he has to pay for.

There are other abuses which could be easily modified which would add much to the moral tone of the mail order trade, such as misleading guarantees, which seem to grow more radical year by year, and the sending out of plants that are not true to name, which to my mind is one of the most damaging practices which besets our trade.

I am not an advocate of trusts and so-called community of interests, but there should be a common interest among those engaged in the mail trade to bring them in closer touch with each other and modify many of the abuses which have crept in.

The mail order trade is one of interminable detail, and a visit to an establishment at this time of year would prove a revelation to the novice. A correspondent, whose airy persiflage is always heard above the roar and din of the battle, recently paid a visit to a mail order establishment, where he was shown upwards of a million small rose plants, being sent to nearly every state in the Union, and to foreign countries, such as China and Japan, where, notwithstanding the trip of four to five



The Jewel Case for Violets.

are not in close touch with the large centers of population where the rose, grown for cut flowers, can make its own appeal. He has been a factor in beautifying the waste places of our land, and the great work in which he is engaged has but commenced.

while the postoffice department would charge \$8 for 100 pounds of mail matter. The express companies conduct their business upon a profitable basis, and even the railroad companies provide splendid accommodations for the public in the passenger traffic at a much less

weeks, they invariably reach their destination in first-class condition. For a person who is never surprised at anything his astonishment at the vast amount of detail involved came in the nature of a real triumph.

Nature Demands Novelty.

Human nature enters largely into our trade, and it must be realized that to sell goods to an army of different individuals through printer's ink and to hold this trade requires, first of all, honesty of purpose and individual care for each and every order that is sent out.

The mail trade man encourages the production of novelties, especially in roses, because each year he must have a leader in the different branches of his business, and nothing is so attractive as a new rose. There have been so many disappointments in the new roses from Europe that we must depend upon our own hybridizers; and for that reason it seems proper at this point to ask the earnest support for the American Rose Society, and encourage it by attending the forthcoming exhibition in Washington. The demand for good roses is ever present. We cannot secure too many Killarneys, Richmonds, Golden Gates, Kate Moultons and new roses of these types. The hardiness of the hybrid tea class has brought about a revolution in amateur circles, because the planter of the north can have roses throughout the entire growing season and at the same time they are sufficiently hardy to withstand the rigors of the most severe winters. We should undoubtedly secure a greater variety of hybrid teas, and our exhibitors of new varieties should be encouraged in every possible way.

I could say much more with reference to the sending of roses by mail, but I fear that the details would, perhaps, prove tiresome, and I shall therefore draw my remarks to a close by thanking you for your patience and kind attention.

THE ST. LOUIS EXHIBITION.

The St. Louis Horticultural Society opened its first spring flower show Tuesday afternoon, March 5, in the Masonic Temple building on Grand avenue. The exhibition in itself was very pretty and the society is to be congratulated on arranging in such a short time so successful a show.

The display of bulbous stock was fine, especially that exhibited by F. C. Weber and G. B. Windler. C. Young & Sons and Wm. Schray & Sons had two fine groups of plants in bloom. The booth put up by F. C. Weber was handsome, showing good taste in every way. C. Young & Sons also had a finely arranged booth. In the booth of the St. Louis Seed Co. there was a general display of seeds, bulbs and birds. The Koenig Floral Co. also had a booth made of smilax which was pretty.

Theodore Miller displayed a dinner table Wednesday afternoon, which was tastefully arranged and attracted a great deal of attention. His floral basket, which took first prize, was also a fine piece of workmanship. F. C. Weber and R. J. Windler also displayed handsome made up baskets.

The E. G. Hill Co., Richmond, Ind., staged a vase of the new rose Rhea Reid, through S. S. Skidelsky, which was admired by all the visitors. Geo. A. Kuhl, of Pekin, Ill., showed some good specimen ferns and Peter Reinberg, Chicago, a new pink rose which came in for its



P. J. Lynch.

share of praise. Mr. Kill, of Reinberg's, was present with a large display of roses.

C. L. Washburn, of Bassett & Washburn, Chicago, had a fine vase of No. 20, a new red carnation.

The attendance was good throughout the three days and evenings, for society people were sent free tickets. The judges were Alex. Waldbart, R. F. Tesson and Andrew Meyer, Sr. The prizes were awarded as follows:

Collection of plants in bloom, Wm. Schray & Sons first; G. B. Windler second; Koenig Floral Co. third.

Collection of bulbous plants in bloom, F. C. Weber first; Wm. Schray & Sons second; G. B. Windler third.

Fifty foliage and blooming plants, C. Young & Sons first; Wm. Schray & Sons second; C. C. Sanders third.

Specimen plant, Wm. Schray & Sons first on Kentia Belmoreana; Koenig Floral Co. second; C. C. Sanders third.

Specimen blooming plant, A. Jablonsky first, with a handsome Acacia armata; F. C. Weber second.

Six blooming lily plants, C. Young & Sons first, with longiflorum; A. Jablonsky second; Fred Meinhardt third.

Display of lily of the valley, H. N. Bruns, Chicago, first; Wm. Schray second.

Display of pansies, R. J. Windler first; C. C. Sanders second.

Display of violets, Wm. Schray & Sons first; F. C. Weber second; Wm. Winter third.

Display of bulbous cut flowers, F. C. Weber second; no first.

Display of carnation blooms, five vari-

eties, twenty-five in a vase, Chicago Carnation Co., of Joliet, Ill., first on White Perfection, Red Riding Hood, Aristocrat, J. A. Valentine and Enchantress; J. D. Thompson Carnation Co. second.

Fifty white carnations, Chicago Carnation Co. first, on White Perfection; John Steidle second, on Lady Bountiful.

Fifty light pink carnations, Chicago Carnation Co. first, on Enchantress; J. D. Thompson Carnation Co. second, on Evangeline.

Fifty dark pink carnations, Chicago Carnation Co. first, on Aristocrat; J. D. Thompson Carnation Co. second, on Lawson.

Fifty red carnations, J. D. Thompson Carnation Co. first, on Robert Craig; A. Jablonsky second, on Cardinal.

Fifty variegated carnations, J. D. Thompson Carnation Co. first; A. Jablonsky second, both on Mrs. Patten.

Fifty carnations any other color, A. Jablonsky first, on Harlowarden; J. Steidle second, on Enchantress.

Four vases of roses in four varieties, twenty-five in a vase, Peter Reinberg first; W. J. & M. S. Vesey second.

Twenty-five American Beauties, W. J. & M. S. Vesey first; F. C. Weber second.

Twenty-five pink roses, Peter Reinberg first; W. J. & M. S. Vesey second, both on Bridesmaid.

Twenty-five white roses, Peter Reinberg first; W. J. & M. S. Vesey second, on Bride.

Twenty-five red roses, Peter Reinberg first; W. J. & M. S. Vesey second, both on Richmond.

Twenty-five, any other color, Peter Reinberg first, on Uncle John.

Basket of flowers, Theo. Miller first; F. C. Weber second; R. J. Windler third.

Vase of flowers, F. C. Weber first; Theo. Miller second.

There were many visitors in town. Among them were Leonard Kill, Chicago; Peter Olsen, A. F. Longren and J. D. Thompson, Joliet, Ill.; A. C. Brown, Mrs. A. C. Canfield, Springfield, Ill.; C. L. Washburn, Chicago; Geo. Kuhl, Pekin, Ill.; A. R. Knowles, Bloomington, Ill.; M. Barker, Chicago; J. S. Wilson, Western Springs, Ill.

On Wednesday afternoon the society gave a dinner to all the members and visitors, at the Colonial Cafe.

In the evening the society held its annual meeting and elected officers as follows: President, Edward Mallenckrodt; vice-president, Leonard Mathews; secretary, O. G. Koenig; treasurer, Fred C. Weber. The society, it is said, will at once make preparations for a fall show.

J. J. B.

Special prizes were awarded to the following exhibitors for booths erected in the show: St. Louis Plant and Seed Co., Koenig Floral Co., C. Young & Sons Co. and Fred C. Weber. All the first

display a large collection of Whitmani ferns, dracenas, blooming azaleas and Philadelphia Ramblers.

HOW ST. LOUIS LOOKED TO ME.

The spring flower show at St. Louis last week was a decided success in my opinion. There were a number of novel features which were very attractive. The best feature was the beautiful appearance of the hall on entering. The first view the visitor got made the hall seem like an enchanted island, filled with flowers artistically arranged to blend their colors in a most delightful manner. This pleasing effect started the visitor on a tour of admiration around the hall and it accomplished a vast amount of favorable advertising for the flower trade in St. Louis.

The exhibit of spring flowers was the largest and most complete I ever saw. The arrangement of tulips, daffs, hyacinths and valley in baskets, pots, etc., decorated with ribbons and coverings, showed excellent taste. Mr. Weber's booth had a mantel decoration, a very handsome basket of roses and several vases all well done, which, with the arrangement of plants, made a fine advertisement for his business: Theo. Miller

immense flower, four inches in diameter, well built and a peculiar dark wine shade in color. It is certainly a fine novelty. The Chicago Carnation Co. had a choice exhibit and Aristocrat showed up well. They had a vase of Witterstatter's J. A. Valentine, a fine carnation of a color between Enchantress and Winsor that looks like a good thing. The J. D. Thompson Co. had a good lot of flowers. A vase of Robert Craig was exceptionally good. There were a number of other good carnation exhibits. (Bassett & Washburn's No. 20 attracted its share of attention.—ED.) In the roses, Peter Reinberg had two vases, one of Chatenay and one of Richmond, with stems four to five feet long. We don't wonder the alderman has to keep raising the roofs of his greenhouses if he grows that kind of stock. The E. G. Hill Co. had a vase of its new rose, Rhea Reid, similar in color to the American Beauty. The flower is very solid, though not as large as a Beauty. The stems and foliage were fine. The color appears a little dull at first, but we think if the plants were grown in our rich Illinois corn soil that the color might be brightened up a little.

The welcome extended the visitors made one feel right at home and the



A Bench of Enchantress.



A House of Beauties Just Setting Bud.

Scenes at George M. Kellogg's, Pleasant Hill, Mo.

and second awards carried a cash prize in addition to ribbons.

Special mention was made of the following:

George A. Kuhl, Pekin, Ill., exhibitor of four varieties of ferns, the most notable of which were the Whitmani and Piersoni.

The E. G. Hill Co., Richmond, Ind., showed a vase of Rhea Reid rose, a good, large flower on stiff stem.

Bassett & Washburn, Hinsdale, Ill., exhibited a vase of seedling No. 20, a bright red carnation, large size and good stem.

A. C. Brown, Springfield, Ill., showed a large vase of mixed carnations, containing a number of well-grown varieties.

Heller Bros., Newcastle, Ind., showed three vases of carnations for exhibition only.

Theodore Miller, St. Louis, a table decoration of yellow jonquils and violets.

F. H. Meinhardt, fifty-seven varieties of cut flowers.

Alex. Waldbart & Sons, a group of beautiful specimen palms.

Vaughan's Seed Store, Chicago, had on

had a number of artistic baskets, vases, etc., and must have made a decided hit with the visitors. Another firm had a small "greenhouse" made of smilax and filled with plants and flowers, forming a novel and handsome exhibit.

There were several choice exhibits of plants arranged for effect that were fine.

J. S. Wilson, of Vaughan's Greenhouses, brought down two beautiful specimen azaleas and several other plants. Geo. A. Kuhl, of Pekin, had a fine show of bulbous plants and there were several exhibits of Japanese and Bermuda Easter lilies which were splendid considering how late all lilies are.

In the cut flowers the show of carnations was very good. A. C. Brown, of Springfield, had a fine vase of his new carnation, Gov. Deneen. Brother Brown is a sly dog and though a little deaf has extremely good eyesight. He had decorated his fellow townsman, Mrs. Arthur Canfield, with an immense specimen of the Governor and, as Mrs. Canfield was the "belle of the ball," it took the wind all out of the sails of the rest of us. However, the Gov. Deneen is an

many courtesies which were extended us will cause us to always remember with pleasure the first exhibition of the St. Louis Horticultural Society. St. Louis is a good flower town, a city of well to do, appreciative people, and the exhibition cannot but have done much to add to the love of flowers. Thus it helps all in the trade and is worthy of all support.

C. L. WASHBURN.

BOSTON.

The Market.

There is considerable improvement in conditions as compared with a week ago. A good supply of flowers of all kinds is arriving, but stock cleans out much better. Wintry conditions still prevail and we have plenty of snow, although clearer skies have been vouchsafed to us. Roses are in tolerably good supply except Brides, which are quite scarce. Beauties are in fair supply, but not in much demand, other roses and spring flowering stock having the preference. Richmond, Killarney, Wellesley and

Chatenay are all of good quality. Some fine Brunners come from one or two growers.

Carnations are selling better. White ones are rather scarce and selling as well as the colored sorts. Violets are abundant, \$2 per thousand seeming to be quite a general price, although good stock realizes up to 50 cents per hundred. Sweet peas are of superlative quality and sell better. Callas and Easter lilies are also doing rather better. Dutch bulbous stock meets with a more ready sale. There is no special change in adiantum or asparagus, but hardy ferns promise to be scarce and dearer unless snow soon disappears.

A good variety of pot plants is now arriving, including rambler roses, genistas, rhododendrons, bulbous stock, spiræas, etc. The sale on these is improving somewhat.

North Shore Jottings.

A. E. Parsons, at E. S. Grew's, finds lupins an excellent annual for winter flowering in benches. His carnation house looked remarkably well. Enchantress, of course, took the lead, but Patten, White Lawson and other sorts were all good. Fischer's Purity freesia was fine and preferred to all others.

fine shape. Melons were still being cut from one house. These are now grown here the year around. The first lot of nectarines were just setting. In carnations, Enchantress and its rose-pink and striped sports were all splendid. Lady Bountiful and White Lawson were also fine. A house of yellow and white antirrhinums was first-class and there were fine lots of schizanthus, geraniums, cyclamens and other decorative plants. Lupins were found a fine bench crop for Christmas. A good many orchids are grown. One house is devoted to cattleyas and considerable batches of Phalenopsis, cœlogynes, Vanda cœrulea and calanthes are grown.

Alexander Shaw presides at Judge Wm. H. Moore's estate. The glass here is not extensive but divisions are devoted to roses, carnations, violets, bedding plants and stove plants. The carnations, as elsewhere, were very good.

J. W. Duncan will address the North Shore Horticultural Society on shrubs at its meeting on March 15.

At W. B. Thomas', where Mr. Connolly has charge, carnations again looked well, Lawson, White Lawson and Enchantress especially so. Nectarines in tubs were coming into flower. A house of grapes and figs was just being

per magnate pale into utter insignificance. Reading such articles will make the general public believe that seedling raising is a perfect Klondyke for the growers of the divine flower.

Horticultural hall is this week given up to a part of Boston's automobile show. The spring exhibition, which opens March 22, promises to be unusually interesting and attractive. Many entries are already to hand for it.

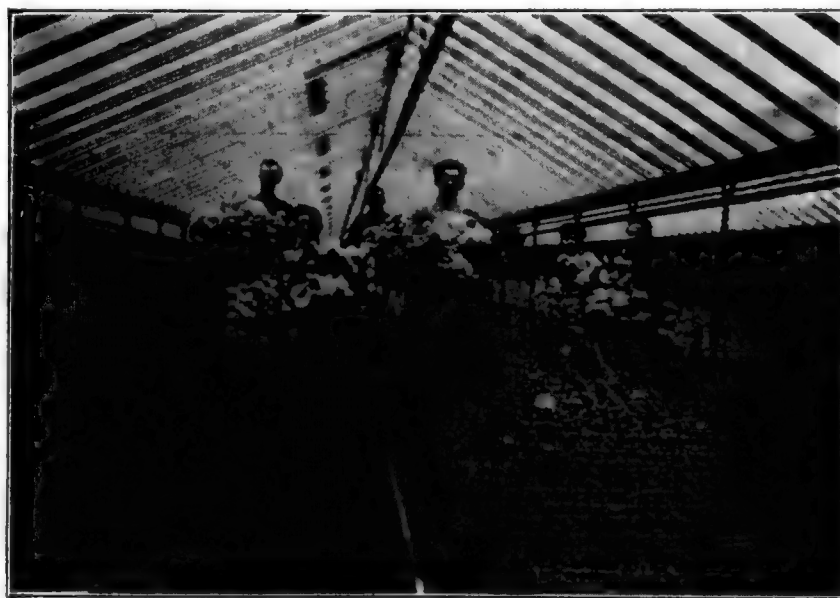
Tom Butterworth, at the recent presentation banquet, proved himself a first-class poet. His verbal bouquets for the club officers past and present made the hit of the evening. Tom is one of the few examples of the successful orchid cultivator and poet combined we have heard of.

William Sim visited A. C. Zvolanek, of Bound Brook, N. J., this week to see his new "creations" in sweet peas flowering. At Clifftondale the sweet peas are superb at present.

There is only a small delegation from this section to the meeting and exhibition of the American Rose Society in Washington.

William Nicholson is having a heavy sale for shamrocks. He grew some 50,000 this season.

"Some Bacterial Diseases of Plants,



The Morning Cut from this Section.

Mr. Kellogg and the Mule Going to the Train.

Scenes at George M. Kellogg's, Pleasant Hill, Mo.

At Dr. Sear's we noted some fine carnation seedlings raised by the head gardener, Mr. Mitchell. One, a white with a 4-inch flower, quite took our eye. Nectarines here were just coming into flower and promised well.

James Salter, at Mrs. Philip Dexter's, has several divisions devoted to fruit, including grapes, nectarines and melons. In carnations Enchantress looked fine. Some nice seedlings were under trial.

Two fine new houses, each 150 feet long and even span, are nearing completion for W. S. Paulding. They are located some considerable distance from his other houses and will be used mostly for fruit and vegetable forcing. At the older place the gardener, F. E. Cole, has a nice house of carnations and good batches of cyclamens. Primula obconica, antirrhinums and other seasonable flowers were noted.

At H. C. Frick's, George Wyness, gardener, the most extensive range of glass on the North Shore will shortly be started upon. A great deal of planting was done last season, including thousands of hybrid rhododendrons.

At R. C. Hooper's everything was in

started. Roses fill one house and others are devoted to melons and a general assortment of useful plants for cutting and decorative effect.

Various Notes.

F. E. Palmer will open a discussion on carnations at the meeting of the Gardeners' and Florists' Club March 19. A number of carnation experts will take part in the discussion. Exhibits of many of the newer introductions, as well as standard varieties, will be forthcoming and other attractive features are being planned.

The Gardeners' and Florists' Club will hold a field day with W. W. Edgar & Co., Waverley, Saturday, March 23. Members and friends are invited to take the 1:30 p. m. electric from Park street subway station for Waverley. Easter flowering plants are the special features at this establishment.

Pierce Bros.' new scarlet carnation, Governor Guild, was the subject of an exhaustive and highfalutin article in the Boston Sunday Post of March 3. It made the story of the Lawson carnation at the time of its sale to the Boston cop-

per Nature and Remedies," was the subject of an interesting and practical stereopticon lecture at Horticultural hall on March 9 by Prof. H. H. Wetzel, Ithaca, N. Y. There will be no lectures on March 16 and 23, owing to the halls all being rented on those days.

W. N. C.

DUTCH HYACINTHS FOR EASTER.

Will you tell me which are the best Dutch hyacinths, in different colors, to grow for Easter?

C. W.

Commercially, we consider single hyacinths much more desirable than double ones. A few of the best of the several colors are: Single red or pink, Norma, Gertrude, Robert Steiger; single yellow, King of the Yellows; single blue, Baron van Tuyll; single white, Grandeur à Merveille, Baroness van Tuyll, L'Innocence.

One or two fine double varieties are: White, Bouquet Royal; red, Bouquet tendre; blue, Charles Dickens and Bloksberg; yellow, Bouquet d'Orange.

W. N. C.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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E. T. BARNES, of Spencer, Ind., states that the dahlia growers of the middle states are talking organizing a dahlia society and invites correspondence from those interested.

A PLANT peddler in Chicago has a miniature greenhouse on his wagon. It is worth its cost as an advertisement, to say nothing of the protection it affords his stock.

THERE was from six to ten inches of snow over the north Atlantic states Sunday, March 10, extending as far south as Philadelphia.

EVERY florist should have a printed letter-head; many of the best houses decline to give wholesale prices to those whose requests do not bear this evidence that they are in the trade.

J. W. BARWELL, whose fertilizer factory was established at Leicester, England, in 1800, and located at Waukegan, Ill., since 1900, says a great many retail florists are doing a nice business in selling his packets of fertilizer for house plants.

IN the REVIEW of February 28 there were notes on a new race of peony-flowered dahlias. A. T. Boddington, New York, handles this novelty, although the editor did not know it when the article was published. Being wide awake, Mr. Boddington had in the next issue an advertisement of these new dahlias, and, in fact, the REVIEW had before the advertisement appeared received inquiries as to where stock was to be obtained. Advertisers have frequent opportunity to turn to good account the interest in their specialties sure to be created by articles in the REVIEW.

STATE OF BUSINESS.

Bradstreet's Mercantile Agency reports as follows on the state of general business:

"Trade conditions continue to im-

I enclose money-order to pay for last month's advertising in

THE WEEKLY FLORISTS' REVIEW

also a change of copy. It pays to advertise in the Review.

WM. EHMANN.

Corfu, N. Y.

Feb. 27, 1907.

prove. Dry goods, millinery, hats and caps, and, in fact, all wearing apparel, are in the forefront as regards activity, an early Easter making for an early opening of spring trade. In such lines as cotton goods, some of which tend to further advances, it is not a question of procuring business, but rather one of making deliveries on orders booked months ago.

"As regards manufacturing lines, it is the old story of heavily filled order books and of capacity being worked to the utmost, despite which deliveries are backward. Collections, though satisfactory in some lines, are, on the whole, backward, the tightness of money and the enormous volume of business outstanding being the main factors."

PITTSBURG has an all-night florist.

THE post-office department has rescinded its recent ruling against detachable advertisements and coupons in advertisements and will shortly promulgate a ruling with regard to their permissible size.

THE DEATH ROLL.

Mrs. Minnie G. Bunde.

Mrs. Minnie G. Bunde, wife of A. H. Bunde, St. Paul's oldest florist, died March 4, at her home, 162 Tenth street. The deceased had never known good health since the sudden death of her daughter, four years ago.

Mrs. Bunde was born in Dunkirk, N. Y., and removed to St. Paul in 1868. She is survived by her husband two sons, William G. and Philip C. Bunde. The funeral took place March 6, from the residence. Interment was at Oakland.

Arlene Ratekin.

Arlene, the 6-year-old daughter of J. W. Ratekin, Shenandoah, Ia., died March 4, of strychnine poisoning, a short time after taking some of the drug she had found in the house. When found she was dying, and although a physician was called immediately there was no chance of saving the little girl's life. J. W. Ratekin is a well-known seed merchant with a large establishment in Shenandoah.

Bartholomew Menke.

Bartholomew Menke, an aged florist at Hope, Ind., is dead, having expired March 7, after a long illness. Mr. Menke was a native of Prussia, but located at Hope in his early manhood, where for a number of years he was the florist and gardener for the Moravian college.

Lawrence Heint.

The passing of Lawrence Heint at his home in Terre Haute, Ind., occurred March 1. He was born in Austria in 1840 and came to America when 12 years of age. He located in Terre Haute in 1863. Mr. Heint was not only a veteran florist but also a veteran of the War of the Rebellion. He was a member of the Nineteenth Indiana Battery and served with credit until wounded at Perryville, Ky., when he was honorably discharged.

The funeral was conducted from the residence by the Terre Haute Commandery No. 16, Knights Templar; Morton Post No. 1, G. A. R.; Eastern Star, Terre Haute Lodge No. 19, F. and A. M., also attended. Mr. Heint is survived by a widow and three brothers: Joseph, of Jacksonville, Ill.; George, of Toledo, O., and John G., of Terre Haute.

William Griffin.

William Griffin, for years a member of the firm of Griffin Bros., of Frankford, Pa., died March 7 at his home, No. 4915 Willow street, after a long illness. He was 58 years old and had lived in Frankford all his life. He retired from active business some time ago and spent several months in Europe in search of health. He was a member of the school board of the twenty-third section and a vestryman of St. Mark's P. E. Church. He was buried on Monday afternoon with Masonic honors. The services were held in St. Mark's Church. A widow survives him.

LILIES For Easter

We shall have a large supply of our usual good stock. Orders booked NOW we guarantee to fill at the following prices:
\$15.00 per 100; \$150.00 per 1000.

Send Today's Order to Amling for

CARNATIONS

A large supply in all grades, including the finest lot of fancy stock to be found in the West. Especially fine Enchantress and Lawson. Plenty **White** (for dyeing) for St. Patrick's Day.

BULB STOCK

Plenty of Tulips, all colors, single and double; also Jonquils and Daffodils, Callas and Harrisii.

Violets

Double and Single. Fine quality and lots of them.

Sweet Peas

White and Pink. Splendid quality and a large supply.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best Equipped and Most Centrally Located Wholesale Cut Flower House in Chicago.

CURRENT PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$5.00 to	\$6.00
Stems, 20 to 24 inches.....	3.00 to	4.00
Stems, 12 to 16 inches.....	1.50 to	2.00
Seconds.....	.75 to	1.00
Bridesmaid.....	per 100, 4.00 to	12.00
Bride.....	" 4.00 to	12.00
Chatenay.....	" 5.00 to	12.00
Golden Gate.....	" 5.00 to	12.00
Richmond and Liberty...	" 5.00 to	12.00
Carnations, select.....	"	2.00
" white and fancy	" 3.00 to	4.00
Miscellaneous Stock		
Violets, N. Y. double.....	" .50 to	.75
" single.....	" .50 to	.75
Valley, select.....	" 2.00 to	4.00
Callas.....	per doz.	1.50
Easter Lilies.....	" 2.00	
Mignonette.....	" .35 to	.75
Sweet Peas.....	per 100, .75 to	1.50
Romans.....	"	3.00
Paper Whites.....	"	3.00
Jonquils, Daffodils.....	" 3.00	
Tulips, all colors.....	" 3.00 to	6.00
Green Goods		
Asparagus Plumosus, per string.	.35 to	.50
" " per bunch.	.35 to	.75
" Sprengerl.....	per 100, 2.00 to	5.00
Adiantum.....	"	1.00
Smilax....per 100, \$20.00; per doz.		2.50
Ferns.....per 1000, \$3.00; per 100,		.30
Leucothoe Sprays, per 1000, \$6.50; per 100, 75c		
Galax, green and bronze, per 1000, \$1.00.		
" per case, 10,000, \$7.50		
Boxwood.....35c per bunch; \$7.50 per case		
Subject to change without notice.		
Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.		

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The market was decidedly weak March 6 and 7, but on Friday a large number of big orders for cheap stock for special sales served to clean up the accumulation in fair shape, and put a more encouraging aspect on affairs. Monday always is a day which gives the wholesalers high hopes for the week. Recently Tuesday and Wednesday have dashed these hopes, but the indications now are that the approach of Easter will have a stimulating effect. It may not be that the demand will at once increase appreciably, but already a reduction in supply is noted. It is stated that this is due entirely to crops having passed their height, but for the next fortnight it may be expected that growers will be bringing in nothing more than is necessary. They will, without

doubt, do what they safely may to accumulate supplies for Easter.

Beauties are not abundant, but there is no great demand for them. While rose crops are slightly less than a week ago, the supply of better grades is slightly ahead of the demand, for the principal call seems to be for cheaper stock in quantity. The quality of roses is excellent with practically all growers.

The receipts of carnations are not so heavy this week as last, but are fully equal to all requirements. One wholesaler stated that last week he handled more carnations than in any week in June last year. It is no wonder cheap sales are made. The crop of splits is lighter now and quality generally is all that one could ask. Enchantress has brought no more than good white in the last week and the prospects are that white the latter part of this week, for dyeing for St. Patrick's day, will command a premium. The dealers in dye all report a large business.

The receipts of violets have fallen off, but quality also has retrograded. It looks as though the season will end shortly after Easter. Prices are just a trifle better than last week; the top prices no higher, but the low prices not quite so bad.

The crops of Romans and Paper Whites are out of the way earlier this year than usual. Few now are seen. No great quantities of daffodils or jonquils obstruct the market. Callas sometimes go to waste. There now are plenty of longiflorum. Sweet peas are doing well. Valley is abundant. Some fancy mignonette is selling well.

Green goods would better be ordered a day in advance, if possible.

Easter Prospects.

The wholesalers have been busy canvassing the Easter prospects. They find that most of the lilies will be ready; in fact, there are more plants that are a little bit early than there are which need

Lilies for Easter

Our lilies are better than ever this year and we will have a big lot just right for Easter. We will book now a limited number of orders at **\$15.00 per 100; \$150.00 per 1000.** Later market sure to be higher.

All Cut Flowers Now in Good Supply **LET YOUR ORDERS COME**

CURRENT PRICE LIST

AMERICAN BEAUTIES		Per doz.			Per 100			Per 100
Extra long.....		\$6.00	Maid and Bride, short.....		\$3.00 to \$4.00	Paper Whites, Romans.....		\$3.00
30 to 36-inch.....		4.00	Chatenay, Gate, select, long....		12.00	Valley, fancy.....		8.00
20 to 24-inch.....		8.00	" " medium.....		8.00	Jonquills and Daffodils.....		8.00
15 to 18-inch.....		2.00	" " short.....	4.00 to	6.00	Mignonette, fancy, large spikes.		6.00
Short.....		\$8.00 to \$12.00	Perle, Sunrise, select, long.....		8.00	Snapdragon, fancy yellow.....		10.00
Richmond, select, 36-in. stem....		18.00	" " medium and short	8.00 to	6.00	Plumosus Sprays, Sprenger....		8.00
" " fancy.....	12.00 to	15.00	Carnations, Lawson and white..	2.00 to	3.00	Strings.....		50.00
" " Medium.....	8.00 to	10.00	Select red, Enchantress,			Smilax.....		16.00
" " short.....	4.00 to	6.00	Prosperity.....		4.00	Galax.....per 1000, \$1.25		
Maid and Bride, select, long....	10.00 to	12.00	Good Split.....		1.50	Ferns.....per 1000, 3.00		
medium.....	6.00 to	8.00	Harrisii Lilies.....		20.00	Adiantum.....		1.50
			Freesias.....	8.00 to	4.00	Tulips.....	3.00 to	5.00

Write or wire for special quotations on large lots. Subject to change without notice.

POEHLMANN BROS. CO.

33-35 Randolph St.

L. D. Phone
Central 3573

CHICAGO

Mention The Review when you write.

hard forcing. Quality will be nothing to brag of in most cases. It looks as though good lilies might command a premium as Easter approaches but that there will be plenty others which will stand a long time awaiting a purchaser.

Several of the largest growers report that they will be ready with special crops of Beauties for Easter. Other stock will be in about the normal supply, but not in such heavy supply as a year ago, when Easter was two weeks later.

Reinberg Changes Base.

Several years ago Peter Reinberg, with an eye to the future, bought a farm a couple of miles northwest of his present location and it has been understood that eventually he would remove his base of operations from the old stand, where land commands a premium. Arrangements have been made for a sidetrack and 500 boxes of glass have been ordered for the start of the new range there. Plans have not been completed, but it may be foreseen that a big modern plant will be the outcome.

Various Notes.

The supremacy of the great central market and the possibilities which lie in united effort for the common weal were the themes Tuesday evening, March 12, at the banquet of the Chicago Commercial Association at the Coliseum, where 2,100 business men, each with a pink carnation in his buttonhole, attended what was undoubtedly the biggest banquet ever given in this country. The 250 waiters went on strike just as the guests were seated, but instead of giving in the

diners repaired to the kitchens and served themselves, so the affair was thoroughly typical of Chicago.

H. N. Bruns sent a display of lily of the valley to the St. Louis show last week and, as usual, took first prize.

N. J. Wietor spent this week visiting Richmond, Columbus and Cleveland.

The wife of Duncan Robinson, of E. Wienhoeber's staff, is ill in the Passavant hospital.

The A. L. Randall Co. this week received a large importation of German Easter novelties. They came just in time, for some of them have yet to reach the Pacific coast.

Arthur Dietsch has sold the Winandy place to John Becker, a lettuce grower at Evanston, who took possession last week. Zech & Mann handle the stock as heretofore.

C. W. McKellar is receiving some nice spikes of the Beauty of Nice stock. They sell well.

Joe Beaver is now with J. L. Raske, on Jackson boulevard.

Bassett & Washburn have on exhibition some blooms of a longiflorum which Henry & Lee call the Togo lily. It is a longiflorum grown in the north of Japan and has a heavy texture and every evidence of health and vigor. It is to be regretted that the north of Japan does not produce lilies in quantity.

E. C. Amling says one of his growers will be ready with a special crop of mignonette for Easter.

Mons Olson is the latest addition to the staff at the store of the Poehlmann Bros. Co.

George Reinberg is almost ready to

plant six houses of American Beauties. He expects to get at it the latter part of this week, rather earlier than ever before.

N. C. Moore & Co. say their lilies will be better than usual this year and that they are now carrying them as cool as possible, for they are in ample time.

C. M. Dickinson, at Hunt's, says that if the present demand for To-bak-in products is any indication, the growers will have a strenuous time this spring fighting insects. He says the call for To-bak-in comes from every corner of the country and is heavier than ever before.

This is club night. It is hoped there will be a large attendance.

John Sinner was at Joliet last week and was much pleased with the condition of stock with the Chicago Carnation Co. He says that Mr. Pyfer told him that by the end of the season they expect to have propagated half a million cuttings of Aristocrat.

The Benthley-Coatsworth Co. is experimenting with a cork linoleum table cover. It looks as though it would be just the thing for retailers to use to cover their work-tables.

W. E. Wadsworth, at one time with Lange and later in charge of Muir's Forty-seventh street store, has gone to St. Louis to enter the employ of Fred C. Weber.

Fred Sperry, of Vaughan & Sperry, says they are well satisfied with the quality of lilies and that theirs are plenty early.

P. J. Hauswirth, secretary of the S. A. F., went to Philadelphia last Friday to be on hand for the executive com-

CHATENAY

We have a big cut of this Popular Pink Rose, Splendid Quality.

ALSO LARGE SUPPLIES OF **RICHMOND AND MAID**

Send your orders for all stock in season; we have a full line.

CURRENT PRICE LIST

AMERICAN BEAUTIES		Per 100		Per 100	
	Per doz.				
Long stem.....	\$6.00	Maid and Bride.....	\$5.00 to \$10.00	Carnations	\$2.00 to \$3.00
30-inch	5.00	Uncle John	5.00 to 10.00	Valley	3.00 to 4.00
24-inch	4.00	Chatenay	5.00 to 10.00	Violets.....	.50 to .75
20-inch	3.00	Liberty	5.00 to 10.00	Paper Whites.....	3.00 to 4.00
18-inch	2.50	Richmond	5.00 to 10.00	Romans.....	3.00 to 4.00
15-inch	2.00	Sunrise	5.00 to 10.00	Callas.....per doz.	1.50 to 2.00
12-inch	1.50	Perle.....	5.00 to 8.00	Harrisii.....per 100,	15.00 to 20.00
Short.....	\$0.75 to 1.25	Golden Gate	5.00 to 10.00	Asparagus Plumosus,	
		Killarney.....	8.00 to 15.00	per bunch.....	.50 to .75
		Ivory.....	5.00 to 10.00	Ferns.....per 1000	3.00
		ROSES, our selection	5.00	Galax.....	1.00

WATCH FOR EASTER PRICES NEXT WEEK.

PETER REINBERG

1,500,000 feet of glass.

51 Wabash Ave., CHICAGO

Mention The Review when you write.

Best Roses

AND

Sweet Peas

Also all other Stock in Season. We have large supplies of special fancy stock and should like to supply your needs. **Book orders now for Easter.**

The Benthley-Coatsworth Co.

Wholesale Cut Flowers, Room 202, 35 Randolph St., Chicago

Mention The Review when you write.

mittee meeting Monday and Tuesday of this week. Now he is at Washington, judging at the rose show. He will be home some time next week.

Peter Reinberg's people all stand by Chatenay. They may be credited with the discovery of its commercial possibilities.

One of the wagons of the George Wittbold Co. broke an axle last Saturday while on the way downtown with three rush orders for retail florists. The plants were badly broken up. The Wittbolds have some big decorations on this week, notably that of C. A. Stevens & Bro. and at the Altenheim, with a dozen smaller ones between now and Easter.

It isn't quite true that Winterson's never close, but E. F. Winterson person-

ally is on duty from 7 a. m. to 8 p. m. every week day.

E. E. Pieser, of Kennicott's, says they already are figuring on peonies for spring and expect to break all records for business done with them.

P. C. Schupp, at J. A. Budlong's, says the correspondence about Easter orders has begun earlier than last year.

Miss Hattie E. Carlson, on Jackson boulevard, is doing a nice business, and deserves it, for she is a hard worker and carries a good stock.

Fred Lautenschlager, of Kroeschell's, was at Milwaukee last week and sold boilers to heat 90,000 square feet of glass.

Killarney is beginning to give its spring crop with Weiland & Risch.

They have sold out on young stock very quickly.

A part of the troubles of the manufacturers of greenhouse building material is in getting cars for prompt shipment. They all report orders received to date as being ahead of the business booked at this time last year.

John Thorpe takes his pen in hand to tell the readers of the Daily News all about Easter flowers.

There have been many visitors in town this week, among them Axel Aggerholm, manager of the Mosbaek Greenhouse Co., Onarga, Ill.; C. H. Chapin, El Reno, Okla.; Hermann Thiemann, the dahlia grower at Belchertown, Mass., who is looking for a western location, and several others.

Carnations

Heavy receipts of all varieties.
Good stock.....\$2.00 to \$2.50 per 100
Fancy stock..... 3.00 to 4.00 per 100

LILIES

In large supply for Easter, \$15.00 per 100, on orders booked now.

VIOLETS

Fine Single and Double, 50c to 75c per 100.

TULIPS

Plenty of all colors; common, \$2.50 to \$3.00 per 100; fancy, \$4.00 per 100.

ROSES

Large cuts now on and prices lower.
\$5.00 to \$10.00 per 100.

VALLEY

Abundant at \$3.00 to \$4.00 per 100.
Fancy stock always on hand.

All Other Stock in Large Supply. If you can use special large lots of our selection, write, wire or phone for our **Special Quotations.** There is no one able to serve you better. Time to think about your Easter orders.

VAUGHAN & SPERRY

58-60 WABASH AVE., CHICAGO

Mention The Review when you write.

**COOL-GROWN
LARGE-FLOWERED
EASTER LILIES**

\$15.00 per 100; \$150.00 per 1000

Book order now for Easter shipment. You have all to gain and nothing to lose in arranging for your probable needs now.

**WE ARE RECEIVING DAILY GOOD SUPPLIES OF ALL
CUT FLOWERS. GIVE US A TRIAL ORDER.**

BOXWOOD OUR SPECIALTY

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36 inches.....	\$5.00 to \$6.00	
20 to 24 inches.....	3.00 to 4.00	
12 to 15 inches.....	1.50 to 2.00	
Shorts.....	.75 to 1.00	

ROSES		Per 100
Bride and Maid.....	\$5.00 to \$10.00	
Richmond and Liberty.....	6.00 to 10.00	
Golden Gate and Uncle John.....	5.00 to 10.00	
Chatenay.....	5.00 to 10.00	
Killarney.....	8.00 to 15.00	
Roses, our selection.....	5.00	

CARNATIONS		
".....	1.50 to 2.00	
"fancy.....	3.00 to 4.00	

MISCELLANEOUS		
Violets, double.....	.75	
"single.....	.50 to .75	
Harrisii Lilies, doz., \$2.00 to \$2.50		
Callas.....	1.50 to 2.00	
Valley.....	2.00 to 4.00	
Paper Whites and Romans.....	3.00 to 4.00	
Jonquills, Daffodils.....	3.00 to 4.00	
Sweet Peas.....	1.00 to 1.50	
Tulips.....	3.00 to 5.00	

GREENS		
Smilax Strings.....per doz.,	2.00	
Asparagus Strings.....each,	.40 to .50	
Asparagus Bunches.....	.35 to .50	
Sprengeri Bunches.....	.25 to .50	
Adiantum.....per 100	1.00 to 1.50	
Ferns, common.....per 1000	2.50	
Galax, Green and Bronze.....	1.00 to 1.50	
Leucothoe Sprays.....	7.50	
Boxwood.....50-lb. case,	7.50	

Prices Subject to Change Without Notice.

Mention The Review when you write.

ST. LOUIS.**The Market.**

The market conditions were satisfactory last week. The retail trade, too, was good all over the city. Some of the large establishments say it was surprisingly large in all kinds of work. Among the downtown florists prices are low. Some claim they are disposing of some 4,000 or 5,000 carnations every day. Those located in the central part and west end are also using large amounts of stock each day and at much better prices.

One of the features of the market last week was that roses were more plentiful in all varieties, and the wholesalers report that from now on until after Easter they look for a large supply in almost everything. Prices are not so high on roses and carnations as they have been, only the extra select being up in price.

Carnations are plentiful in all grades at all commission houses and the demand is large. Violets were not so many Monday morning. It may be that the grow-

ers are holding them back for Easter. Bulbous stock is in large supply and of the finest quality. Callas and lily of the valley are too many at present. Dutch hyacinths are selling well, also Von Sion and tulips. Harrisii and longiflorum are scarce at present. More are looked for by next week. Smilax has a good call, also all other greens.

Various Notes.

S. S. Skidelsky, of Philadelphia, visited Edwardsville and Belleville last week, calling on the trade at those places.

Pierre Schneider, head man for the Oakland Floral Co., at East Kirkwood, reports that the company will put up a number of new houses for roses this spring. They made a grand success of carnations this, their first year.

The Foster Floral Co. will move, April 1, from its present quarters to 612 Olive street. The new location years ago was occupied by the Jordan Floral Co.

Frank Fillmore reports that he will give up growing roses after this year, as

the surroundings are not adapted to successful rose growing. The big house will be put into carnations, as these are doing nicely in all the other houses. The growing of market plants will also be done away with. His retail store, a few blocks away, is now doing a nice cut flower trade.

Beyer Bros. have a fine lot of blooming plants for Easter. Their bulb stock is grand.

F. Meinhardt, father of Fred H. Meinhardt, has been very ill but is much improved.

Judging from the stock shown by our local growers at the spring flower show held last week, the local buyers will have a fine lot of blooming plants for Easter sales.

The Florists' Club meeting for this week Thursday afternoon should be well attended. A great amount of business is to be transacted.

George Waldbart's place is somewhat blocked up, owing to a large building being erected at the corner. But Mr.

Cut Flowers for Easter

LONGIFLORUMS for Easter, \$15.00 per 100

Plenty of fancy **HUDSON RIVER VIOLETS**; also fancy singles. Get our prices on Violets in 1000 lots for Easter.

Fancy Murillo Tulips double pink for Easter, \$4.00 and \$5.00 per 100; \$40.00 per 1000.
La Reine and White Tulips \$3.00 per 100 for Easter.

Fancy Jonquils, Daffodils \$4.00 and \$5.00 per 100 for Easter; \$35.00 per 1000.
White Lilac for Easter, \$1.50 per bunch.

Write us for prices on large orders of all kinds before placing orders, as we can save you money on **all kinds of Novelties**; also **Roses, Carnations, Valley, Etc.**, of the finest quality.

....EASTER NOVELTIES....

AUSTRIAN JARDINIERES, very neat and pretty.

BOHEMIAN VASES, in different shapes and colors, suitable for holding about a half-dozen carnations or roses.

GLASS BOWLS and BASKETS, for holding violets or any other small flowers; very attractive.

TIFFANY GLASSWARE, the best grade to select from.

FANCY BASKETS, all kinds.

CREPE PAPERS, the original Westphalia Water-proof, New Moire Two-toned, New Crinkled and Pebbled Pleated Crepe Papers always on hand.

ALL OUR OWN IMPORTATIONS

A. L. RANDALL CO.

19-21 Randolph St., CHICAGO, ILL.

Have you our Catalogue? Sent free on request.

NOW BOOKING

Orders for Easter

Let us hear from you as to your probable needs, especially on..... **LILIES**

WE shall have the goods—can compete with any house on quality and price. Write us today.

Plenty of all stock now in market except possibly Beauties. Quality fine and prices reasonable.

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$5.00 to	\$6.00
24 to 30-inch.....	4.00 to	5.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$6.00 to	\$10.00
Richmond, Chateaux.....	6.00 to	12.00
Golden Gate and Uncle John.....	6.00 to	10.00
Perle.....	6.00 to	8.00
Roses, our selection.....		5.00
CARNATIONS		
" fancy.....	1.50 to	2.00
" extra fancy.....	2.00 to	3.00
MISCELLANEOUS		
Violets, double.....		.75
Violets, single.....		.50
Harrisii Lilies.....	per doz.	2.50
Callas.....	1.50 to	2.00
Valley.....	3.00 to	4.00
Paper Whites.....		3.00
Romans.....		3.00
Tulips.....	3.00 to	4.00
Daffodils, Jonquils.....	3.00 to	4.00
Sweet Peas.....	1.00 to	1.25
GREENS		
Smilax Strings.....	per doz.	1.50 to 2.00
Asparagus Strings.....	each	.50 to .60
Asparagus Bunches.....	"	.35 to .50
Sprenger! Bunches.....	"	.35
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	3.00
Galax.....	"	1.00 to 1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	per 50 lb. case,	7.50
SUBJECT TO MARKET CHANGE		

Mention The Review when you write.

Waldbart is making a fine show of cut stock and spring plants.

J. S. Wilson, who was here last week, is still a bowling fan. He visited the bowling alleys where the florists bowl every Monday night. J. J. B.

NORWALK, O.—A new store was opened March 9 under the name of the Laible Floral Co. F. G. Laible is the manager. Cut flowers, pot plants and goldfish are carried.

NEW ORLEANS.

Current Comment.

Business is brisk in plants at the market. Cut flowers are in good demand. Our roses are abundant and good.

O. Werner, formerly associated with F. & O. Ziegler, has moved over to J. Ponta's, opposite.

At a meeting of the Society of Southern Florists, held March 7, the business of the annual convention was terminated

and after all expenses were paid Treasurer Joseph Steckler reported a nice balance in favor of the association.

J. A. Newsham has purchased C. Holst's place. The location is a choice one for business, being in the neighborhood of several cemeteries. No doubt in the hands of the new proprietor the place will prosper and that is the wish of his many friends. Mr. Newsham is receiving his first consignment of orchids from Central America. M. M. L.

..CATTLEYAS..

Pink and White Spray Orchids.

Phalaenopsis

The Leo Niessen Co.

Note our new number.

WHOLESALE FLORISTS

1209 Arch Street,

Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

It is difficult to give an accurate idea of existing conditions. The market is fair; possibly a little better than a week ago. Prices are excellent, when obtained, but many really fine flowers deteriorate to lower grades through lack of active demand. Beauties continue extremely scarce, the price obtained being far in excess of that of any previous year in March. But it is doubtful if any of the growers is realizing as much from his Beauty houses at these fancy figures as he did in other seasons, when production was so much larger. The extra and medium grades are still conspicuous by their absence, though a few dozens can occasionally be obtained. Shorts are improving. Bride, Maid, Richmond, Liberty, Chatenay, Gate and Killarney are all very fine, especially the first three. But the stock does not average as high as listed quotations. Carnations have fallen in price. The quality is fine. Enchantress and white seem the best sellers. Red is difficult to market. There is no demand for Lawson. Sweet peas are extraordinarily plentiful and many lots of really good flowers remain unsold. Prices are absurdly low. Valley is fine, and very plentiful. The demand, though excellent, is hardly equal to the supply. Cattleya Schröderæ has made its appearance in quantity and is fine. Dendrobiums and spray orchids are also in evidence. Gardenias are deteriorating a little. Calla lilies are in good supply and Easter lilies are increasing in number. The situation in bulbous flowers is unsatisfactory. Many are wasted and many sold for a song. Curiously enough, greens appear to be selling better than cut flowers. Violets are not in especial demand; prices are low and irregular.

Easter Plants.

It is a recognized fact that the Robert Craig Co. has the largest stock of Easter plants grown in or near Philadelphia. Almost all its houses are devoted to producing blooming stock for this great church holiday. A visit to the place is full of interest. The staples, so to speak, are azaleas, which fill house after house.

THE Florists' Supply House of America

Easter Novelties

It will be a great Easter. Are you prepared?

GREEN SEA MOSS, a beautiful JAPANESE **AIR PLANT,** very decorative.

FANCY BASKETS—Our show room contains the **FINEST** collection of baskets ever gathered together, including many **CHOICE NOVELTIES. DAISY HAMPERS. VIOLET HAMPERS.**

FANCY CREPE PAPER—PLEATED AND WATER-PROOF, COMBINATION COLORS. **FANCY POT COVERS,** to fit pots of standard size

FANCY TONEWARE VASES—Grecian, very choice soft coloring. **POMPEIAN AND COLORED TONEWARE. LOOSE BAY AND MAGNOLIA LEAVES. JARDINIERES, FERNERIES, etc.**

H. BAYERSDORFER & CO.

Our catalogue is free.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

They are chiefly in 6-inch and 7-inch pots, splendid plants, well furnished with buds. The timing is reduced to a science, so that it gives Mr. Craig little uneasiness. Next in importance come the lilies, which fill a couple of houses. They are stocky plants, well budded and in healthy condition. Spiræa Gladstone is probably the next most important of the blooming plants. The stock when I saw it was not sufficiently advanced for one to be able to tell just how they would look when finished, but Mr. Craig's skill, and the good qualities of this sterling variety make it easy to guess that they will be in fine shape before these lines see print. English hawthorn was one of the novelties that interested me greatly. A limited quantity is grown to good sized specimens. Among the roses, great interest centers in Lady Gay and Dorothy Perkins, which are this season made spe-

cialties alongside the well-known Crimson Rambler. All three varieties were nicely set with buds, giving promise of fine specimens before Easter. A house that interested me very much was filled with daisies; Queen Alexandra was there in fine form, and opposite to it Nicholson's Pride, a long-stemmed variety, more useful for cut flowers than the Queen, but less shapely for pot culture. Hydrangea Otaksa, genistas, and bulbous flowers complete an assortment that is worth going a long way to see. Mr. Craig is, as is well known, making a specialty of Ficus pandurata, which he does in fine shape. Gardenias are also an interesting specialty here.

Various Notes.

H. Bayersdorfer & Co. are expecting large shipments of Easter stock by the steamers Arcadia, Marquette and Me-

VALLEY The Finest in America
\$3.00 and \$4.00 per 100

Choice EASTER Plants

AZALEAS, \$1.00, \$1.25, \$1.50, \$2.00, \$3.00, \$5.00, \$7.50, \$10.00, \$12.50; 10-in. pans, \$3.50, \$5.00.

BOUGAINVILLEA, specimens, \$7.50, \$16.00, \$20.00, \$25.00.

CRIMSON RAMBLERS, \$1.00, \$1.50, \$2.00, \$2.50, \$3.00, \$4.00.

LILIES, plants, medium quality, choice, 12c.

cut, medium quality, choice, 15c.

SPIRAEA JAPONICA, \$4.00, \$5.00 per doz.

SPIRAEA GLADSTONE, 7-in. pots, 50c each; 10-in. pans, \$1.50, \$2.00 each.

FARLEYENSE, plants, 5-in., \$1.00, \$1.50; 6-in., \$2.00; 7-in., \$3.00.

PANDANUS VEITCHII, 6-in., \$1.00; 8-in., \$2.00.

SCOTTII FERNS, 5-in., 35c (\$3.50 per doz.); 6-in., 50c; 8-in., \$1.00; 12-in., \$3.00; 10-in. pans, \$1.50, \$2.00; 12-in. pans, \$3.00.

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA,

1608-1618 Ludlow St.

Mention The Review when you write.

DAHLIA ROOTS

These are large, well developed, divided field clumps from which plenty of stock can be propagated and an abundance of blooms cut.

DOUBLE DAHLIAS

Admiral Dewey. Rich purple.
Adolf Peffehorn. Purplish crimson.
Aleta. Blush pink, tipped darker.
Arabella. Primrose sh'd, pink and lavender.
Blue Oban. Lavender blue.
Camelia Alba. Pure white.
Chang. Striped crimson.
Electric. Soft rosy magenta.
Elegans. Rosy purple, tipped white.
Fern Leaved Beauty. W., striped crimson.
Flora Nova. Rich purple.
Gen'l Grant. Yellow, striped crimson.
George Smith. Large crimson.
Frank Goodman. Purple, tipped white.
Gilt Edge. White, margined deep gold.
Hero. Deep crimson, shaded purple.
Hercules. Red, penciled yellow.
Jamaica. Purple, tipped white.
John Elitch. Deep crimson.
Jas. Stephens. Orange scarlet.
Judah. Yellow striped, crimson.
Japan Pink. Deep pink.
Jas. Vick. Rich plum color.
Jumbo. Rich crimson.
Keystone. Pink, striped crimson.
Kynerith. Red, margined maroon.
Lemon Giant. Pure Lemon.
Lady G. Herbert. White, tipped purple.
Lady Jane Ellis. Pinkish white, veined purple.
Leiberhelmer. Crimson, tipped white.
Magnificent. Dwarf, yellow.
Maid of Kent. Cherry red, tipped white.
Margaret Bell. Soft purple.
Model of Perfection. Deep rose.
Miss Cannell. White, suffused pink.
Miss Dodd. Pure yellow.
Mrs. Dexter. Rich salmon.
Mrs. Keith. Primrose, overlaid pink.
Prince Bismarck. Rich plum color.
Paul's Scarlet. Brightest scarlet.
Queen of the Yellows. Clear yellow.
Queen Victoria. Deep yellow.
Ruby Queen. Yellow, tipped red.
Rudolph Kuhl. Maroon, tipped white.
Ronald. Rich orange.
Sport. A clear lavender.
Stanley. Yellow, tipped red.
Triomphe de Solferino. Bright solferino.
Veridiflora. Green flowers, a curiosity.
Wm. Agnew. Dazzling scarlet.
PRICE—Of any of the above in strong roots 10c each; per doz., \$1; \$8 per 100.

CACTUS DAHLIAS

Arachne. Crimson striped white.
Aunt Chloe. Rich black maroon.
Aegir. Cardinal red.
Atlanta. Bright rich red.
Bridesmaid. Primrose, shading pink.
Bertha Mawley. Scarlet, overlaid crimson.
Countess of Lonsdale. Salmon pink.
Capstan. Orange shaded red.
Dankward. Dark rose.
Earl of Pembroke. Plum colored.
Hohenzollern. Rich red.
Keynes White. Pure white.
Kreimhilde. Pink suffused white, 15c each; dozen \$1.50; \$10.00 per 100.
Mrs. J. J. Crowe. Clear light yellow.
Mrs. Jowett. Orange red.
Progenitor. Bright carmine.
Porcupine. Deep crimson.
Primrose Dame. Primrose yellow.
Rosenhagen. Salmon rose.
Ranji. Maroon, base white, suffused red.
Standard Bearer. Fiery scarlet.
Price of any of the above cactus dahlias (except where noted) in strong roots, 10c each; per dozen \$1.00; \$8.00 per 100.

DAHLIAS OF SPECIAL MERIT

Brunhilde. Plum color.
Catherine Duer. Crimson scarlet.
Eloise. Blush pink shading to white, petals margined crimson.
Eureka. Deep rose.
Gabriel. White, edged crimson.
Gen'l Buller. Red, tipped white.
Gracie. White suffused blush.
J. H. Jackson. Crimson maroon.
Miss Grace Cook. Deep rose.
Mrs. H. J. Jones. Rich scarlet.
Olympia. Rose pink, spotted rich crimson.
Progress. Rose penciled crimson.
Sylvia. White shaded pink.
Storm King. Pure white.
The Fairy. Soft rose, profuse.
Venus. A pompon cactus type, pure white.
Volker. Pure yellow.
Price of any of the above in strong roots, 15c each; per doz., \$1.50; \$10.00 per 100.

In our Florists' Wholesale Catalogue we offer a complete list of Dahlias. Write for a copy.

HENRY F. MICHELL CO. 1018 Market St. Philadelphia, Pa.

nominee. The last named, it will be remembered, ran aground in the English channel. Fortunately it got off in good shape.

The Leo Niessen Co. is receiving some fine Cattleya Schroederae, which are a welcome addition to the list of orchids.

William Griffin, formerly of Griffin Bros., Frankford, Pa., died last week and was buried on Monday, March 11.

The Philadelphia Florists' Club tendered a banquet to the executive committee of the S. A. F. in Horticultural hall Tuesday evening, March 12.

A. M. Campbell will handle a splendidly grown lot of Easter lilies from Henry I. Faust, of Merion. Mr. Faust's skill as a grower of choice lilies is too well known to need further words.

C. H. Twinn, of the King Construction Co., Tonawanda, N. Y., is in this city arranging for the two large houses to be built for Victor Groshens, at Roslyn, Pa. He has also secured orders for two houses 28x150 and 25x150 from Dr. Wilson, of Art Museum fame, at Hoyt, Pa., and from William Munro, for one house 35x150 at Garrettsford, Pa.

Alex. B. Scott returned from the south this week. His friends hope he is entirely well again.

Wm. Jurgens, of Newport, R. I., was a visitor in this city Monday. Mr. Jurgens says that it is his first holiday in five years.

Among those present at the March meeting of the Florists' Club were P. J. Lynch and Edward Parker, West Grove; John E. Haines, South Bethlehem; F. H. Kramer, Washington; C. H. Twinn, Tonawanda, and a genial young man representing Benj. Hammond, Fishkill-on-the-Hudson.

February was the busiest month in the history of M. Rice & Co.

P. J. Hauswirth brought his son with him to this city on Monday.

Mrs. Sarah I. Smith and R. C. Smith, of Secane, were visitors at the establishment of the S. S. Pennock-Meehan Co. this week. Their violets continue fine.

Edward Reid has many duplicate orders for Easter plants.

Philip Freud wisely decided that this was not the year for suggesting to the flower-loving public that they plant their

...EASTER OF 1907...

WE INVITE INSPECTION OF OUR

Azaleas,
Hydrangeas,
Lilies,

Daisies,
Hybrid Roses,

Rhododendrons,
Gardenias,

Crimson Ramblers,
Pink Ramblers, Lady Gay,
Dorothy Perkins. Ferns,
Genistas. Tulips, Pots and Pans.

Also the New Violin Rubber Plant, FICUS PANDURATA.

COME AND LOOK US OVER

PRICE LIST ON APPLICATION.

ROBERT CRAIG CO.

49th and Market Streets, PHILADELPHIA, PA.

Mention The Review when you write.

sweet peas on St. Patrick's day. Instead, he arranged a beautiful window suggestive of spring. It was filled with little sprouting bulbs, cherry trees in blossom, Japanese gardeners at work, roses and everything that makes the heart of man rejoice in springtime.

The March meeting of the Germantown Horticultural Society was largely attended. Dr. Robert A. Huey gave a most interesting rose lecture, which was beautifully illustrated by lantern slides. Among the exhibitors were Edward Towill, Samuel Batchelor, Charles Davis and others.

Charles S. Ford was called home from Cincinnati last week by the sad death of his daughter, Miss Charlotte M. Ford, who was buried Saturday. Miss Ford was a stenographer at Henry F. Mitchell's. She was stricken with appendicitis while at work. Mr. Ford is now detained at home by his wife's condition. This is the fifth time in four years Mr. Ford has been recalled from the road by death in the family.

Answers to Correspondents.

Review readers are invited to send any questions relating to culture or marketing of plants and flowers in Philadelphia, to Phil, in care of any of the leading seed or commission houses. Each question will be submitted to a competent person and answered under number. Correct name and address must always accompany inquiry, but will not be published.

78.—Will you aid in forming growers association? Our aim will be to secure better prices for our cut flowers. We believe that the wholesalers have not secured an advance in prices proportionate to the increased cost of production this season.

Ans.—Four years ago I did everything in my power to advance the interests of the Flower Market, believing that to be to the best interests of the profession. I am now satisfied that the growers cannot be combined as a unit. The wholesalers offer today the most satisfactory means for distributing flowers in this city.

PHIL.

SOUTH BEND, IND.—Irving Gingrich, of the South Bend Floral Co., is getting the new retail store into good shape. A refrigerator show window has been built. A card system of accounting has been adopted.

Last Call for Advertising Copy

FOR THE ANNUAL

SPECIAL SPRING NUMBER

THE WEEKLY
**FLORISTS'
REVIEW**

For Easter, 1907

To be issued on MARCH 21

IT WILL BE IN KEEPING WITH THE BEST PREVIOUS SPECIAL ISSUES OF THE REVIEW, AND THAT'S "ENOUGH SAID."

Advertisers who wish to avail themselves of this opportunity for putting their specialties before the WHOLE trade should

SEND COPY AT ONCE

MANCHESTER, MASS.

The North Shore Horticultural Society held its regular meeting March 1. W. B. Jackson was elected president pro tem. M. J. Callahan was elected a member of the society. The subject discussed was "Annuals Suitable for Forcing." A. E. Parsons was awarded a certificate of merit for a vase of lupinus. Mr. Parsons recommended growing

lupinus for cut flowers. With a night temperature of 50 degrees to 55 degrees, seed sown in benches the early part of September will produce flowers for cutting by Christmas, and with feeding and ordinary treatment several crops of cut blooms can be secured. J. W. Duncan, assistant superintendent of the Boston park department, will speak at the next meeting.

W. T.

Headquarters for Easter Plants

WE have a Superb Stock of all the Leading Varieties of Easter Plants in splendid condition, which will be shipped direct from our Nurseries to purchasers, lightly and carefully packed.

Order Early as the Stock is Limited

QUALITY GUARANTEED

EDWARD REID 1526 Ranstead St.
PHILADELPHIA, PA.
Wholesale Florist. Everything Seasonable in Cut Flowers.

Mention The Review when you write.

NEW YORK.

The Market.

History repeats itself sometimes. It has been exactly nineteen years since the great blizzard knocked out New York. The anniversary was a repetition of the storm on a smaller scale. All day Sunday and far into the night the beautiful came down, but next Friday the ground-hog prediction will have been fulfilled and the winter over. Judging by the opening of the week, it might last a month longer and yet Easter is only a little more than a fortnight away. Little enough time to prepare for the great festival.

The sunlight of the latter part of last week filled everyone with hope. A few more days like Saturday and there will be no further complaint of short supply of roses. In fact, the growers now assert that there will be enough and to spare of everything for Easter and that prices cannot advance to unreasonable figures. Just now 40 cents looks large for violets and thousands of fresh ones go at 25 cents per hundred. Over the cleaning up process the morning after it is better to cast the veil of silence. Anybody could have afforded a pall of violets last week. There was not a funeral piece made that did not have violets in it. Most of the designs were violet wreaths and crosses and on the streets the Athenians certainly did their share in popularizing the modest flower.

The street merchants were offering valley in large quantities Saturday. The best was sold no higher than \$2 and fine

stock fell to \$1.50. Narcissi were everywhere. The outdoor display made the corners of the principal streets very springlike.

Carnations show no improvement in price, though the quality grows constantly better. On Saturday the green carnation will close its career. At best, it is a mongrel, but there must be a call for it else the supply houses would not dispose of such quantities of dye.

All roses, except Beauties, displayed a downward tendency last week and yet \$3 per hundred was about the bottom for the shortest. The best American Beauties held strong at \$9 per dozen. They may double this for Easter if the short supply continues.

With such a supply of blooming plants as is already assured there can be no abnormal rise in cut flower prices and the picklers, if there be any left, will get what they deserve. It won't pay this year to ship aged goods of any kind to the New York market.

Club Meeting.

The club meeting Monday evening was one of the best. Over fifty members were present and many visitors. President Totty occupied the chair. Mr. Sheridan made the report for the dinner committee. The outing committee announced progress, with a palatial steamer secured and the date fixed, July 2, for the summer festival. A motion to appropriate \$100 for contests at the outing, after a discussion participated in by Messrs. O'Mara, Atkins, Weathered, Scott, Guttman and others, was defeated. Four gentlemen proposed at the last meeting were elected to membership and Messrs. Geo.

Baldwin and Mr. Bolles were proposed.

Mr. Wallace, in behalf of the club, presented a handsome diamond pin to the retiring president, Mr. John Scott, as a token of the appreciation of his fellow members and a tangible recognition of his faithful service. Mr. Scott was completely surprised and spoke feelingly of the loyalty and appreciation of the club during his occupancy of the chair and of the pleasure it had afforded him.

The resignation of John J. Phelps was accepted with regret.

Julius Roehrs, Jr., the recently elected trustee of the club, made his maiden address, promising devotion and good service and expressing appreciation of the honor.

A. J. Guttman proposed that the board of trustees and the officers of the club be empowered to devise ways and means for providing a suitable home for the club. He was seconded by P. O'Mara and by President Totty, whose ambition is the comfortable and permanent housing of the club during his incumbency. C. B. Weathered also spoke in behalf of the enterprise.

John Birnie gave a practical and interesting address on "The Needs of New York as Regards a Plant Market, in which he referred to the remissness of the city and the "crying need" of a market in New York, declaring it is of vital importance to the florists' business and dwelling upon the missionary influence of plants in every household. He said 10,000 square feet of space is needed and a place where seasonable plants can be displayed and sold all the year around.

WILD SMILAX

Large supply constantly on hand.

Fine quality.

Large cases, only \$5.00.

The only item we see scarce is American Beauties. Send us your orders for all cut flowers in season.

Kennicott Bros. Co.

WHOLESALE COMMISSION FLORISTS

40-42-44 Randolph Street,
L. D. Phone, Central 466.

CHICAGO

Mention The Review when you write.

A. Jaenecke, of Floral Park, spoke of the fine plant markets in the large cities of Europe and declared it shameful that New York should be without one. Mr. O'Mara spoke of the Gansvoort market and the hope that the city would use the site for the erection of a large and suitable building in which a great plant market was to be included. Mr. Daly announced the impossibility of using the old plant market this year.

The award committee, which visited Anton Zvolanek's plant at Bound Brook, N. J., last month, reported the awarding of several certificates of merit to the new varieties of sweet peas investigated, Messrs. Duckham, Pye and Manda attending.

The award committee made its report upon the splendid exhibits of the evening:

Vase of crimson seedling carnations, from A. Demeusy, of Flatbush, already awarded a preliminary certificate.

Vase of Carnation Mrs. Robert Hartshorne, from Malachi Tierney, of Highlands, N. Y., scored eighty points, a beautiful scarlet, strong grower and perfect calyx.

Vase of Kaiserin roses, from E. H. Pye, Nyack, N. Y., cultural certificate.

Vase of pink roses, Aurora, from Paul Niehoff, of Leighton, Pa., cultural certificate.

Rose Queen Beatrice, from F. H. Kramer, of Washington, preliminary certificate.

Artificial calyx, from Maxfield & Dimond, Warren, R. I., vote of thanks.

Samples of dyed carnations, by W. C. Krick, of Brooklyn.

F. H. Kramer, of Washington, who brought 100 fine specimens of his new rose, Queen Beatrice, spoke interestingly of it, and said many of the roses had already been exhibited at the Philadelphia meeting a week ago and that none of the flowers shown had been out less than three days before. The exhibit was a remarkable one and under electric light the rose made a splendid showing.

H. Weezenaar, of Hillegom, Holland, gave a vivid address on bulb growing that held the interest of the audience to its close.



Extra fine **FANCY and DAGGER FERN** \$2.00 per 1000. Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. GALAX, Bronze and Green, \$1.25 per 1000; \$7.50 per case. LEUCOTHOE SPRAYS, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

NEW CROP and Perfect Stock, Green Galax, Leucothoe Sprays, Fancy and Dagger Ferns.

All strictly fresh from the world's finest patch. Are now ready for shipment. Galax, 50c per 1000; Fancy and Dagger Ferns, 80c per 1000; Leucothoe Sprays, \$2.50 per 1000. Discount on large orders. Write for prices in case lots. Terms: Cash or good references with orders from unknown parties. Place your order with us and get just what you want, and get it quick.

RAY BROS., ELK PARK, N. C.

Mention The Review when you write.



FERNS

Largest stock of any dealer in the trade.

Fancy, \$1.50 per 1000

Dagger, 1.25 per 1000

ROBERT GROVES

ADAMS, MASS.

Mention The Review when you write.

Various Notes.

The rose convention at Washington is exciting a great deal of local interest and a good many from New York and vicinity will attend.

Ex-President F. H. Traendly left Monday to attend the meeting of the executive committee of the S. A. F., at Philadelphia, missing the New York Club meeting for the first time in eight years.

A large importation of rhododendrons and hardy roses for Wm. Elliott & Sons arrived last Friday and the first auction sale of the spring season was held Tuesday. Every Tuesday and Friday Mr. Elliott will conduct the services at

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch	\$5.00 to	\$6.00
24 to 28-inch	3 00 to	4 00
15 to 20-inch	1 50 to	2 00
8 to 12-inch	.50 to	1 00
Shorts		.75
ROSES (Teas)		Per 100
Bride	\$6 00 to	\$12 00
Maid	5 00 to	10 00
Richmond	6 00 to	12 00
Golden Gate and Uncle John	5 00 to	10 00
Chatenay	5 00 to	12 00
Roses, our selection		5 00
CARNATIONS		Per doz.
" fancy	1 50 to	2 00
" extra special		3 00
		4 00
MISCELLANEOUS		Per doz.
Violets, double or single	.60 to	1 00
Harrisii Lilies	1 50 to	2 00
Callas	1 50 to	2 00
Valley	3 00 to	4 00
Romans		3 00
Tulips	3 00 to	4 00
Daffodils, Jonquills	3 00 to	4 00
GREENS		Per doz.
Smilax Strings	2 00 to	3 00
Asparagus Strings	.40 to	.50
Asparagus Bunches	.35 to	.50
Sprengerl Bunches	.35 to	.50
Adiantum	per 100	1 00 to 1 50
Ferns, common	per 1000	2 50
Galax	1 00 to	1 50
Leucothoe Sprays	per 1000, green,	.75
Leucothoe Sprays	per 1000, bronze,	1 00

SUBJECT TO MARKET CHANGE.

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems	6 00
30-inch	5 00
24-inch	4 00
20-inch	3 00
18-inch	2 50
15-inch	2 00
12-inch	1 50
Short	\$0 75 to 1 25

	Per 100
Maid and Bride	\$5 00 to \$10 00
Uncle John	5 00 to 10 00
Chatenay	5 00 to 10 00
Richmond	5 00 to 10 00
Perle	5 00 to 8 00
Golden Gate	5 00 to 10 00
Killarney	8 00 to 15 00

ROSES, our selection		5 00
Carnations	2 00 to	3 00
Valley	3 00 to	4 00
Violets	50 to	75
Paper Whites	3 00 to	4 00
Romans	3 00 to	4 00
Callas	per doz., 1 50 to	2 00
Harrisii	" 1 50 to	2 00
Asp. Plumosus	bunch, 50 to	75
Ferns	per 1000,	3 00
Galax	"	1 00

Always mention the Florists' Review when writing advertisers.

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.



Caldwell the Woodsman,
Introducer of the Wild Smilax

WILD SMILAX, \$3.50 per case.

Extra nice long-stemmed PALM LEAVES, \$2.50 per 100. SHEET MOSS, \$2.00 per sack. GREY MOSS, \$2.00 per sack. GALAX, \$1.00 per 1000. **Speed a specialty. Write for catalogue.**

The only place
where you can
ALWAYS GET IT. LONG NEEDLE PINES,
\$1.00 per doz. **PALM CROWNS, \$2.50 per doz.**
MAGNOLIA, \$2.50 per 16-cubic-foot case.

CALDWELL THE WOODSMAN DECORATING CO., -- -- EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns
Per 100.....25c Per 1000\$2.00
Green and Bronze Galax Leaves
Per 1000.....\$1.00 Per 5000.....\$3.75
Green and Bronze Leucothoe Sprays
Per 100.....60c Per 1000.....\$5.00
Boxwood
Per lb.....15c Per case.....\$6.50
Green Sheet Moss
Per bale.....25c Bundle, 5 bales...\$1.00
Sphagnum Moss
1 bale, \$1.25 5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL, Wholesale
Commission Florist
36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

GALAX Green or Bronze

\$6.50 per case of 10,000; 5,000 lots, 75c per 1000;
2000 lots, 80c per 1000; 1000 lots, \$1.00 per 1000.
Terms cash; F. O. B. Little Falls, N. Y.

THOMAS WILLIAMS, Jordanville, N. Y.
Mention The Review when you write.

the old stand from now until the roses bloom.

The venerable Dr. F. M. Hexamer, president of the Farmers' Club, has regained his health and is a regular attendant at the lectures of the American Institute, where Henry Siebrecht, Sr., talks March 27.

Mr. and Mrs. Jurgens, of Newport, were visiting friends in this city last week. Mr. Jurgens' shipments of valley and other cut flowers to New York are handled by Ford Bros.

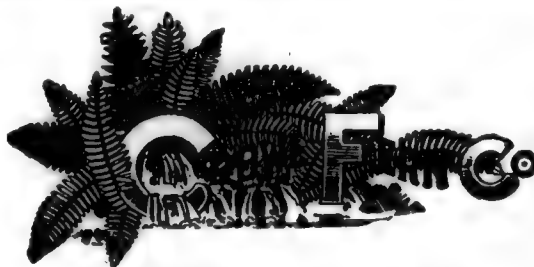
Wm. Hagemann has returned from a western trip and reports business double that of last year. He will soon enjoy a prolonged trip in Europe.

Reed & Keller report an unprecedented call for their carnation dye. Their list of Easter novelties is larger and more interesting than ever. It's a cold week when Mr. Reed's inventive genius is not working in behalf of the florist.

Lion & Co. have over thirty varieties in chiffon novelties to offer this year for the Easter trade, a great increase above last season's supply.

All the ribbon men are overwhelmed with business. Schloss Bros. are complaining of too much night work, but they cannot fill their orders without it. Emil Schloss has just completed a western trip, ahead of all past records.

Sidney Wertheimer, of Wertheimer Bros., now at 550 Broadway, returned from Europe last Saturday and has a profusion of European novelties to offer.



BOXWOOD, No. 1 stock, 50 lb. cases, \$8.50.
LAUREL FESTOONING, 4c, 5c and 6c per yard.
Finest quality **LAUREL WREATHS, \$3.00 per doz.** Cheaper grades if wanted.
SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.
LAUREL BRANCHES, 85c per bundle.

Telegraph Office, NEW SALEM, MASS.
Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies



FANCY AND DAGGER FERNS, fine quality, \$2.00 per 1000.
NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.
SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.
BRANCH LAUREL, 50c per bunch.
LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. GREEN MOSS, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foli, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2817-2818 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.

The new store is a model of convenience and its location is in the center of the ribbon trade.

John King Duer, one of the 400, has opened a handsome flower shop at Fifty-ninth street and Madison avenue. He is right in the midst of some of the best floral artists of New York and close to many established stores, among them Warendorff, Hanft, Myer and Bloomingdale. Mr. Coan, formerly with Bloomingdale, is manager. Mr. Duer is related to Clarence Mackay and other millionaires and expects to absorb some of their surplus funds. The big dailies published his picture and made quite a fuss about the venture.

John Cuff, of East One Hundred and Thirty-eighth street, the Manhattan florist, tells some interesting stories of his

Very Best Quality Bronze and Green Galax Leaves

\$6.00 per case 10,000
Beautiful Bronze Leucothoe Sprays, \$0.60 per 100
Green Rhododendron Sprays, very choice, 1.50 per 100
Fancy and Dagger Ferns, \$2.00 per 1000
I guarantee all stock satisfactory.

E. H. HITCHCOCK, Glenwood, Mich.
Mention The Review when you write.

experiences as ensign with Dewey at Manila, and Schley at Santiago. The florists' trade is not as thrilling as the scream of the shell and the booming of the cannon.

One of the most unique floral designs of the season was made by J. J. Foley for the Letter Carriers' Association and presented by them to the members of congress from New York on their de-

Beauties, Richmond, Maids, Brides, Uncle John, Chatenay, Killarney, Liberty, Carnations

and an abundant supply of everything at the lowest market price. We should appreciate YOUR Order.

GEORGE REINBERG

35 Randolph Street, CHICAGO

Mention The Review when you write.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



GREEN DYE

I have many
Novelties in
Ribbons
and
Chiffons
for Easter

For St. Patrick's Day Carnations. Best there is, 75c per quart.

EASTER PRICE LIST

ORCHIDS, a specialty. Per doz.
Dendrobiums..... \$3.00 to \$5.00
Cattleyas..... 6.00 to 9.00
Assorted, box, \$5.00 to \$25.

Beauties, Extra Fancy.. 6.00
24 to 30-inch stems 4.00 to 5.00
12 to 20-inch stems 1.50 to 3.00
Short stems per 100, 8.00 to 10.00

Per 100

Bride, Maid, Ivory, Gate.. 6.00 to 12.00

Liberty, Richmond..... 6.00 to 15.00

Chatenay, Sunrise, Perle.. 6.00 to 10.00

Roses, my selection..... 6.00

Carnations, large fancy... 5.00 to 6.00

" good stock... 3.00 to 4.00

Violets, double or single.. .75 to 1.00

Harrisii..... 15.00 to 18.00

Callas..... 12.00 to 15.00

Valley..... 2.00 to 4.00

Paper Whites, Romans... 3.00 to 4.00

Tulips, Jonquils, Daffodils 3.00 to 4.00

Mignonette..... 4.00 to 8.00

Dutch Hyacinths..... 5.00 to 6.00

Smilax..... per doz., 2.00 to 2.50

Asparagus Strings... each, .35 to .50

Asp. Plu., Sprenger, bunch, .35 to .75

Adiantum..... per 100, 1.00

Ferns..... per 1000, 2.50

Galax..... 1.00

Boxwood Sprays, per bunch .35

Subject to change without notice.

Mention The Review when you write.

parture for Panama. The design was a magnificent horn of plenty containing over 500 American Beauty roses, 1,000 violets and other flowers in proportion. It was over six feet in height and gave great satisfaction to the distinguished recipients. Mr. Foley is on deck again, quite recovered from his long illness, and his hand has not lost its cunning.

Henshaw Bros.' new rose, cerise pink, of fine stem, fragrance and body, should be on exhibition at the rose show this week in Washington. A. M. Henshaw is receiving a limited quantity daily and all that arrive are engaged for the season by one of the leading Broadway retailers.

F. D. Long, of Denver, proprietor of the famous Elitch Gardens, is in the city arranging for an additional 150,000 square feet of glass to his 50,000 already devoted to commercial purposes.

W. H. Donohoe had charge of the Berthelet funeral last week and many expensive and original designs were sent, including a casket cover of white roses and violets, an empire wreath nine feet high, a pillow with a violet crown in center and a bow of Enchantress carnations,

and a victor wreath of valley and orchids with bow of violets, the whole aggregating close to four figures. John Brown has lately joined the force of Mr. Donohoe.

The sympathy of his many friends is extended L. W. Wheeler, treasurer of the New York Florists' Club, in the loss of his mother.

The Summit wagon express gave up the fight because of Sunday's storm and flowers from Jersey were late and had to come in by express. There was a large shipment of roses Monday and prices fell with quite a thud.

The retail windows are now things of beauty. In fact, decoration of this kind is now a necessity for any who would do a first-class trade.

J. AUSTIN SHAW.

MEDIA, PA.—Peter Vervaecker, a violet grower near this place, was severely injured March 2 by being thrown from the platform of a car of the Chester Traction Co. bound for Media. The shock resulted in a severe contusion, a broken collarbone and, it is feared, internal injuries.

TROUBLE WITH FERNS.

I am troubled with a small white bug on my fern plants. It works on the tips of young fronds and seems to kill them, some fronds having as many as ten bugs on them. I would like to know what it is and how to get rid of it.

L. L. W.

We do not know of any white bug which affects ferns in the manner described. The white fly, about which so much has been written, is sometimes very troublesome on nephrolepis and other species. Fumigation with hydrocyanic acid gas has frequently been described in the REVIEW, and, if carefully done, little injury need result. In summer when the temperature runs higher there is greater danger. If the pest is not the white fly we would like to have a sample sent in an envelope for identification.

C. W.

HOUGHTON, MICH.—A. E. Lutey, of the Lutey Floral Co., spent the greater part of last week in Chassell superintending the repairing of the portion of his plant recently destroyed by fire.

Vegetable Forcing.

CHAMBERLIN & BUNKER, the growers of vegetables under glass at Fremont, Mich., have invested in twenty acres of land in Florida for growing vegetables in the open.

VEGETABLE MARKETS.

CHICAGO, March 13.—Cucumbers, \$1 to \$1.50 doz.; leaf lettuce, 25c to 30c case; radishes, 30c to 40c doz. bunches.

BOSTON, March 11.—Tomatoes, 30c to 40c lb.; cucumbers, \$3 to \$12 box; lettuce, 25c to 50c doz.; radishes, 25c doz.; rhubarb, 4c to 5c lb.; mushrooms, 50c to 75c lb.; romaine, 75c to \$1 doz.; escarole, 75c to \$1 doz.; parsley, \$1.25 to \$1.50 box; mint, 75c doz.

NEW YORK, March 12.—Mushrooms in active demand and market cleaned up closely with some sales slightly higher than quoted. Cucumbers quite plenty and prices show further decline. Lettuce poor and dragging heavily. Radishes firm under light offerings. Rhubarb held steady. Tomatoes in light demand. Cucumbers, 75c to \$1.75 doz.; lettuce, 15c to 50c doz.; mushrooms, 35c to 50c lb.; radishes, \$2 to \$3 per hundred bunches; tomatoes, 15c to 75c lb.

THE LAST CROP OF LETTUCE.

If the last crop of the season has not been got into the benches, it should be done now, without delay. Where a general stock is grown this crop is usually omitted, as the room can be utilized to better advantage for general bedding material. A nice thing to have in a case like this is a good supply of cold-frames. In an average season lettuce can be planted about, or even before, this date in coldframes and kept comfortably warm by covering, but in a season like this, with so much zero weather even in March, not much could be gained by planting early. Though the sun is strong enough to heat the frames up well through the day, it would take a great deal of covering to keep the frost out, even if the frames were shut up early and all possible heat reserved.

The greenhouse crop will require a good deal more water now than it did earlier in the season and, although there is less danger of an overabundance of atmospheric moisture, nevertheless judgment should be used in its application. Water should always be applied early in the day, so that the moisture will be well dried up before night. On mild nights, a little air should be left on from this out, if someone is in close touch with the house, so that the ventilators could be closed in the case of a sudden change. March weather is an uncertain proposition and sudden changes must be looked for and guarded against.

Greenfly is apt to put in its appearance frequently and should be checked as soon as seen. Tobacco fumigation is about the simplest and easiest means of keeping it down, only it has to be done frequently to be effective. The variety of greenfly that affects lettuce is a big, fat, healthy-looking fellow, but he is not a hard one to destroy if taken in time. But if he once gets a good foothold, it will take several fumigations to

get the pest under control. It is better to fumigate two or three nights in succession, if the fly is bad, rather than try to use the tobacco strong enough to destroy them with one dose.

Tobacco can be had in several forms, but we find the dust the easiest to handle. There is a kind of specially prepared for burning. When once this is started it will keep on burning for several hours. The smoke is never so dense in the house as it would be if stems were used, but the length of time it keeps on smoking seems to wear them down and do them more harm than a sudden filling of the house would, with a good deal less danger of damage to the plants. There are several liquid forms of tobacco extract that are applied by evaporation. They certainly do the work well and are used by many, but are more expensive to use than the dust.

W. S. CROYDON.

THE GRAND RAPIDS COMBINE.

In speaking of the new corporation formed by a number of Grand Rapids growers, a local paper says:

"Lettuce will probably be the principal crop raised by the Grand Rapids Greenhouse Co., the new \$160,000 company which was recently organized for the purpose of consolidating several of the largest greenhouses in the city.

"Grand Rapids has long been supreme as a growing and shipping point for lettuce, and the organization will strive to uphold this supremacy. The market has been rather demoralized for the last year or two and it is believed that it will soon find its equilibrium.

"Nothing definite has been decided regarding a central plant, but the one most talked of is to use the greenhouses of E. E. Taylor, on the South Division street road, and make extensive alterations and improvements there.

"Although lettuce will probably be the staple crop, other vegetables will be grown, and flowers will form no small part of the business, chrysanthemums especially being grown in quantity to precede the lettuce."

PLEASE cancel my ad. for rose plants. The REVIEW did the work, as usual.—J. F. Ammann, Edwardsville, Ill.

We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00.
Lettuce Grand Rapids, per oz., 10c; ¼-lb., 25c.
Improved Arlington White Spine Cucumber, per oz., 10c; ¼-lb., 25c. Gundestrup's Early Scarlet Turnip, white tip for forcing, ¼-lb., 20c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; ¼-lb., 60c.

GUNDESTRUP'S SEED STORE

4273 Milwaukee Ave. CHICAGO

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

800,000 Asparagus Roots		
3 years, Palmetto, heavy.....	50c	\$3.50
2 years, Palmetto, strong.....	40c	3.00
2 years, Conover's Colossal.....	35c	2.75
2 years, Barr's Mammoth, strong.....	40c	3.00
2 years, Donald's Elmira.....	40c	3.00
2 years, Giant Argenteuil.....	40c	3.00
2 years, Columbian White.....	50c	3.50
On 50,000 or over, good discount given.		
On other Nursery stock, send for Trade List.		

RIVER VIEW NURSERIES, J. H. O'Hagan, Little Silver, N. J.
Mention The Review when you write.

"TRUE BLUE" SEEDS

FOR MARKET GROWERS
Strains you can depend on.

Grand Rapids Lettuce, ¼-lb., 30c; 1b., \$1.00	
Big Boston Lettuce.....	30c " 1.00
White Spine Cucumber, select stock.....	20c " .80
Davis' Perfect Cucumber.....	60c " 2.00
Livingston's Greenhouse Forcer Cauliflower.....	¼-oz., 75c; oz., 2.50
Livingston's Earliest Cauliflower.....	" 75c " 2.50
Cincinnati Market Radish.....	¼-lb., 15c; 1b., .50
Improved Scarlet Globe Radish.....	" 25c " .75
Early Scarlet Turnip Forcing Radish.....	" 15c " .50
Livingston's Hummer Tomato, (new).....	pkt., 20c; 3 for 50c
Livingston's Dwarf Stone Tomato.....	oz., 20c; 1b., 2.00
Livingston's Beauty Tomato.....	" 20c " 1.85
Champion Moss Curled Parsley.....	¼-lb., 15c; 1b., .45
Livingston's New Ohio Crimson Pepper.....	pkt., 10c; oz., .50
If to be mailed add 8c per lb. for postage.	

Send for 40-page catalogue of "True Blue" Seeds, best for Market Gardeners.

LIVINGSTON SEED CO., Columbus, O.

Mention The Review when you write.

Hothouse Specialties



Our Mr. Rawson being one of the largest growers of Vegetables under glass in this country, we have developed many special strains, including:

Rawson's Hothouse Cucumber

which we confidently believe superior to any other on the market; 60c per oz.; \$1.50 per ¼-lb.; \$5.00 per lb.

RAWSON'S SCARLET CONICAL RADISH

Best for forcing; many largest growers use it exclusively. Brilliant scarlet, conical, short-topped, remarkably uniform, tender, crisp; 90c lb.; 10 lbs., \$8.00; 100 lbs., \$75.00.

These and many other specialties fully described in our Market Gardener's List for 1907, just issued. Sent free on request.

W. W. RAWSON & CO., 5 Union St., Boston

Mention The Review when you write.

Vegetable Plants

Cabbage New Early and Succession, 25c per 100; \$1.50 per 1000.
Lettuce Grand Rapids, Big Boston, Boston Market and Tennis Ball, \$1.00 per 1000.
Parsley Moss Curled, 25c per 100; \$1.25 per 1000.
Beet Eclipse, 25c per 100; \$1.25 per 1000.
Celery White Plume, White Solid also Celeriac G. Parague, 20c per 100; \$1.25 per 1000.
Egg Plants, N. York, improved, small, \$2.00 per 1000.
Peppers, Bull Nose and Sweet Mountain, small, \$2.00 per 1000.
Tomatoes, small plants, Earliana, Early Jewel, Lorillard, May Flower and other early kinds, 30c per 100; \$2.00 per 1000. Stone, Perfection and other later kinds, \$1.00 per 100.

Cash with Order.

R. Vincent, Jr. & Son, White Marsh, Md.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 ¼-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for ¾-inch hose.....\$1.00
The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

INDIANAPOLIS.

Current Comment.

At the last meeting of the State Florists' Association it was decided to hold a spring show April 10. A committee was appointed, consisting of H. W. Rie- man, H. Schilling, F. B. Alley and F. R. Harritt, to take charge. Premiums will be awarded for plants and cut blooms. The lists will be out in a few days and can be obtained by applying to the secretary of the society.

Mrs. James Nelson, mother of E. A. Nelson, died suddenly, March 3, from an attack of the grip. The son has the sympathy of his many friends.

Albin Schrieber's wife and daughter have been sick with typhoid fever. We are glad to report that both are convalescent.

There promises to be a great demand for white carnations to be used on St. Patrick's day. The green carnation is quite popular and each year brings an increased demand.

A. Wiegand was at Terre Haute March 5, attending the funeral of Lawrence Hienl, of that city. S.

SPRINGFIELD, ILL.

As a result of the decision of the Illinois State Florists' Association to hold its next annual convention at Springfield, the Springfield florists are waking up, and a meeting was held March 7 in A. C. Brown's store with a view to a local organization. The following officers were elected: President, A. C. Brown; vice-president, George M. Brinkerhoff; secretary, George Jack; treasurer, George Van Horn. The organization starts off with a membership of thirty, with a good prospect of forty by next meeting, March 21.

The objects of the organization are: To promote interest in and prepare for the coming convention, to improve the city in a horticultural way, to inspire to civic beauty and to promote fellowship among the growers and tradesmen. It is expected that later the growers out in the county will come into the organization. F. A. F.

ONE insertion of our advertisement in the REVIEW sold all the cinerarias we had ready.—RAY H. PALMER, Randolph, N. Y.

GREENFIELD, IND.—Henry Hasting, a newspaper man who has gone into market gardening here, has added a greenhouse to his equipment.

JOPLIN, MO.—Edward Teas and H. B. Briggs will furnish, free of charge, sufficient trees to decorate the grounds of the Children's Home, as soon as the work of filling in the lot is completed.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By a married man, as private gardener on a gentleman's place; thoroughly understands the management of greenhouses, fruits, flowers, vegetables, lawns, etc.; open for engagement April 1. Address No. 122, care Florists' Review, Chicago.

SITUATION WANTED—By young man 29 years old, with 12 years' experience, 4 years in present position, wish position as gardener or assistant on private place now or April 1; Swedish; best of reference; eastern states preferred. Address No. 96, care Florists' Review, Chicago.

"TELEPHONE YOUR ORDER EARLY AND AVOID THE RUSH"

This is the substance of a notice that a large New York florist is sending to all his customers. He has several telephones in his store and caters to telephone trade.

If you haven't a telephone, order one now before the Easter rush begins.

It pays others, it will pay you.

For rates and full information call

NEW YORK TELEPHONE COMPANY

15 DEY STREET

Contract Department, Telephone No. 9010 Cortlandt

Mention The Review when you write.

SITUATION WANTED—By sober, young man, 22; experienced in growing roses, carnations and general stock; able to take charge of section; state wages. Address No. 116, care Florists' Review, Chicago.

SITUATION WANTED—By first-class gardener and florist; 25 years' experience in greenhouses; flowers, fruits and vegetables; German, single, a hustler, wants steady position on private place; first-class Chicago references; over 7 years with present employer; state full particulars; good wages expected. Address No. 113, care Florists' Review, Chicago.

HELP WANTED—A young man for rose growing; situation open April 15; must have some experience in a first-class place. Address Joseph Bancroft & Son, Cedar Falls, Iowa.

HELP WANTED—An experienced rose, carnation and mum grower; state wages expected with board and room; send reference at once. Address J. W. Rentz & Son, Peru, Ind.

HELP WANTED—Three single young men, at once, with some experience in this business, willing to further their knowledge. Address No. 112, care Florists' Review, Chicago.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—Salesman acquainted with the trade to carry side line, pocket sample; quick seller; large profits. Address The Covington Seed Co., Covington, Ky.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—At once, first-class grower of carnations and a general plant line, single; must be sober and industrious; wages \$50.00 per month, room and board. Address No. 104, care Florists' Review, Chicago.

HELP WANTED—A thoroughly up-to-date store man for first-class Chicago retail store. Must be a designer and decorator, also first-class salesman; good salary to right party. Address No. 108, care Florists' Review, Chicago.

HELP WANTED—Competent man to grow carnations, roses and mums, and general stock; 20,000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—At once or by April 1. An experienced helper for general work in retail catalogue place. Well up on potting, etc.; must be steady and sober; state wages, experience, reference and age; steady place for right man. Address J. E. Jackson, Gainesville, Ga.

HELP WANTED—Man who understands growing roses and general stock; good all-round man; permanent position; married man preferred; wages, \$15.00 per week. Apply Howard P. Kleinhans, 66 Center Square, Easton, Pa.

HELP WANTED—At once, a rapid potter, and one thoroughly acquainted with planting out of spring bedding plants; must be a steady and sober man; reference required. Address John Reck & Son, Bridgeport, Conn.

HELP WANTED—Good man for roses and pot plants; also man for bedding plants, who has had experience in planting out and taking care of private lawns, etc.; good pay to the right man; give references and wages desired. Address No. 120, care Florists' Review, Chicago.

HELP WANTED—Competent grower of carnations and roses for modern place on Pacific Coast; give particulars, wages expected and references in first letter; transportation advanced if necessary. Address No. 121, care Florists' Review, Chicago.

HELP WANTED—At once; three men with at least a moderate knowledge of common greenhouse work to work under direction. Steady work to the right men; wages \$10 per week without board. Address J. W. Dunford, Clayton, Mo.

HELP WANTED—A young man assistant to foreman in growing carnations and roses principally; must also be able to do design work and some little outside gardening; wages \$10 per week with room and washing; board can be had for \$3 per week. Address T. L. Metcalfe, Hopkinsville, Ky.

HELP WANTED—A thoroughly up-to-date store man to take charge and manage one of the finest floral establishments in the west; must be an A1 designer and decorator and a first-class salesman; good salary and commission to right party. Address with references as to character and ability. No. 73, care Florists' Review, Chicago.

HELP WANTED—Married man preferred; must be sober, understand raising cut flowers, general stock, propagating and designing; also competent to take entire charge and handle help; give references and experience; salary, \$60.00 per month and opportunity to work out rent of cottage connected with greenhouses. Merryvale Greenhouses, Helena, Ark.

HELP WANTED—A corporation on the Pacific Coast doing a growing and shipping business, can arrange for a profitable position for a wide-awake, competent young man; he must be a worker in every sense of the word, have a fair education and more than just ordinary intelligence; the position carries with it the necessity of buying from the man whose place he will take with the Company about one thousand dollars' worth of the capital stock of said corporation; applications must be accompanied by full particulars concerning applicant, just what line of work competent in, what concerns engaged with during past five years, age, married or single, nationality. Address No. 119, care Florists' Review, Chicago.

BE A CARNATION EXPERT, A SPECIALIST

and make money. Don't lag behind. Time is too short to waste it grubbing along poking at it. Push yourself. If you don't know how, we will tell you how, we will teach you how to grow Carnations that will sell, sell fast, faster than you can tumble them out; big ones, long stemmed, clear colored fellows. We will teach you how to grow the varieties that make money. They are few, but, oh my! We will teach you what to grow them in; not in dirt, but in soil, compost. We will teach you how to be a carnation specialist. Write today for particulars, enclosing a 2c stamp.

The Florists' Correspondence School, P. O. Box 426, Missoula, Montana

Mention The Review when you write.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Young man to take care of private place and garden, and one horse; wages \$25.00 per month, board and room. Address No. 117, care Florists' Review, Chicago.

HELP WANTED—Settled married man of experience to take management of established florist's store; salary and part interest or all salary if desired. Address No. 82, care Florists' Review, Chicago.

HELP WANTED—A sober and competent man to take charge of 22,000 ft. glass; must be a first-class grower of cut flowers and plants; none but a good man need apply; state age, salary and references in application. Apply Arthur L. Raub & Co., Easton, Pa.

HELP WANTED—A young man for general greenhouse work where carnations and chrysanthemums are grown; would be expected to wait on customers, assist in design work and pack orders for plants; apply, stating wages with rooms, with or without board. Morton's Evergreen Lodge Flower Garden, Clarksville, Tenn.

HELP WANTED—A bright young man to assist in our flower department; one with experience in first-class flower stores; must be able to make up designs quickly and artistically; permanent position and good chance for advancement; give full particulars in first letter and salary desired. Address Superintendent, William Donaldson & Company, Minneapolis, Minn.

HELP WANTED—A good all-round greenhouse man as foreman of 2500 feet of glass; a grower of cut flower and general greenhouse stock; a man wanted that wants to stay if the place is agreeable; \$55.00 for the first month, \$60.00 for the next four months; at the end of the 4 months if he and we are agreeable we will contract for a year at an advance over the 4 month price; we want the man at once. Address The Newburys, Mitchell, S. D.

WANTED—Good sized aquarium in perfect order. Box 593, Troy, N. Y.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; good rent for good place. A. Ley & Bro., Langdon, D. C.

WANTED—To rent, 10,000, or more, feet of glass in good condition; must be near Chicago. Address No. 91, care Florists' Review, Chicago.

FOR SALE OR RENT—Carnation greenhouses; good market, established business; land as needed for outdoor work and gardening if desired; reasonable rent or sale on easy terms. For particulars address C. T. Phelps, North Adams, Mass.

FOR SALE—A Chicago range of new greenhouses; 70,000 feet of glass; complete, full running condition; now in fine crop; don't answer unless prepared to deal; good dwelling and out buildings. Address N. Reeves, 420 Ashland Block, Chicago.

FOR SALE—In Denver, Colo.; wholesale and retail business; an up-to-date place, 7 greenhouses, 12 lots, one boiler 80 H. P.; everything in first-class condition; trade is A 1; write for particulars. Address W. C. Walter, 448 Josephine St., Denver, Colo.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—Five new greenhouses, containing 20,000 square feet of glass, in operation one year; four hours from Pittsburgh, Cleveland, Erie and Buffalo; good central location. For particulars, write Henry F. Michell Co., Philadelphia, Pa.

FOR SALE—Greenhouse; 4000 feet of glass, 7-room residence, barn, three lots for summer work; city water and sewer connections; natural gas for fuel (no night fireman); cut flower trade in city of 1200. Address Iola Greenhouse, 704 E. Lincoln St., Iola, Kan.

FOR SALE—A list of over 15,000 names of live plant buyers in the Southern states; revised and corrected to date; no fakes or dead ones; nicely gotten up in a separate book for each state; price \$50.00. Address No. 105, care Florists' Review, Chicago.

FOR SALE—3000 feet of glass, fine location; can sell all you grow and then have to buy; will stand close investigation, good reason for selling. Address No. 99, care Florists' Review, Chicago.

FOR SALE—Equity in well established wholesale and retail florists' business in good location in Chicago; doing good business; well stocked with Boston ferns, bedding plants and miscellaneous stock; will sell for \$500 cash; fullest investigation invited. Address P. Pearson, 326 North Campbell Ave., Chicago.

FOR SALE—7,000 feet of glass, 3 greenhouses stocked with roses, carnations and a general assortment of window and bedding plants; have a quantity of bulbous stock in good shape for Easter; hot water heat. Dwelling house with six rooms; lot 175 feet front, 190 feet deep; fine local and outside trade; do not miss this chance for it is a good one. Address W. H. Searing, 712 18th Street, Greeley, Colo.

For Sale, an Old Established Business

Greenhouses and stock. Allison-Pope Co. By Victor L. Littig, Receiver, Davenport, Ia.

WANTED

200 feet second hand 4-inch pipe.
200 feet second hand 8-inch pipe.
200 feet second hand 2-inch pipe.
Also globe valves to match,
must be cheap for cash.

A. B. HUNTER, Belleville, Ala.

Wanted A man who thoroughly understands growing lettuce and carnations to buy an interest in my business and take full charge of new house 47x186x166 feet; small capital required; will guarantee the sale of all the lettuce and carnations that we can grow; no better opportunity to make money ever offered; give full particulars in first letter as to where you have worked and what you have done; ill health is the only reason I have for wanting to take in a partner; the dwelling house has 11 rooms, city water and natural gas. Address No. 107, care Florists' Review, Chicago.

Wanted Grower of bulb stock, ferns, etc.; also thoroughly experienced propagator for general stock; experienced help only need apply. Give references and state salary in first letter. **The Gasser Company.** Wholesale and Retail Growers, 1013 Prospect Avenue, Cleveland, Ohio.

Wanted, Landscape Gardener and Florist

to handle **Pure Kentucky Lawn Grass Mixture** and Kentucky Blue Grass Seed direct from the blue grass state. Big profits. Write now. **THE COVINGTON SEED CO., Covington, Ky.**

WANTED

Wire workers, up-to-date and capable, for Florists' wire work. Good wages. Apply at once to...

H. KENNEY
1801 Dean St., BROOKLYN, N. Y.

WANTED

Salesman calling on Greenhouse trade to handle high grade steam specialties.

Address No. 118,
Care Florists' Review, Chicago.

FOR SALE—Florists' business, consisting of 15000 feet of glass, 8 1/2 acres of land, 6-room house, barn, wagon-shed, 2 boilers, 65 hotbed sash, 3 wagons, buggy, surrey, 3 horses, 1 cow; greenhouses well stocked with Easter and bedding stock; 35 minutes on Carriek car from Pittsburgh or 1 hour and 15 minutes' drive; will sell at reasonable price; good chance for quick buyer. Address No. 109, care Florists' Review, Chicago.

FOR SALE

Greenhouse plant of 25,000 feet of glass; an up-to-date place, heated by steam and cheap fuel; the houses are in good condition, well stocked with everything for wholesale and retail trade; also Flower and Seed Store with fixtures, seven-room house and eight acres of land; if desired, will sell half interest or lease the plant for term of years. This is an excellent opportunity and is worth investigating. Address No. 48, care Florists' Review, Chicago.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/2 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

Retail store and greenhouse combined, 22x46 feet, stocked with plants suitable for Florists' trade. Established 1900; rent \$12.00 per month; good location; reason for selling, have other business. Address

ALEX WIECZOROWSKI,
222 E. Webster Ave., CHICAGO, ILL.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 18 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

FOR SALE

GREENHOUSE PIPE

4-IN. BOILER TUBES, second-hand, in fine condition, absolutely free from scale and with ends cut square. Sample and prices on application.

KROESCHELL BROS. CO.

51 Erie Street, Chicago

The Second Edition

—of the—

Florists' Manual

Is Now Ready

Price, \$5.00 a copy,
carriage charges prepaid.

Estill Co.

SEATTLE, WASH.

Growers of

**PUGET SOUND
CABBAGE SEED**

Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

**BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon
Squash, Watermelon, Sweet Corn**

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

S. D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.Maine seed potatoes, onion sets, etc.
Correspondence solicited.Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 82-84 Dey Street.**ALFRED J. BROWN SEED CO.**

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

Mention The Review when you write.

D. V. BURRELL, Grower of**Special Strains of Melons and Cucumbers**

Three of my specialties are the Burrell Gem Cantaloupe, Burrell's Thoroughbred Rocky Ford Cantaloupe and Burrell's Klondike Cucumber. Contract orders solicited.

Address, D. V. BURRELL, A 11, Rocky Ford, Colo.

Mention The Review when you write.

CONNECTICUT CORN.

Onion, Beet, Carrot, Turnip, Parsnip.

The Everett B. Clark Company

MILFORD, CONN.

East Jordan, Mich. Sister Bay, Wis.

We are now writing growing contracts for

PEAS AND BEANS

which we grow in both Michigan and Wisconsin.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

**Onion, Lettuce, Sweet Peas
and other California Specialties**

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.**Growers and Wholesalers of Superior Garden Seeds**Seedsmen and Florists Supplied at the shortest notice and at right prices.
Our Catalogues are now ready and are mailed upon request.**Flower Seeds—Onion Sets** 79 East Kinzie St.,
145 W. Randolph St., **CHICAGO**

Mention The Review when you write.

LAWN GRASS SEED in Bulk
and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 35th annual meeting will be held at New York City, June, 1907.

THE demand for Stone tomato is taxing the sources of supply.

SEED stock of the Early Ohio potato begins to look good to those who have a supply.

SEED travelers report competition so keen that profits will be but a side issue if business is booked by them.

It is reported that there are still a few pounds of onion seed available. White Globe, however, is said to be cleaned out.

THERE are yet some acres needed for pea planting for the coming year's seed crop and reports have it that they are getting hard to find.

VISITED CHICAGO:—W. H. Barrett, Adrian, Mich.; B. F. Adams, Peoria, Ill.; Chas. P. Guelf, with Jerome B. Rice Seed Co., Cambridge, N. Y.

NOTHING much is being said about the probable size of the pickle acreage for the coming year. But the pickle men will likely get busy later on.

THE idea that all garden seeds are sold by means of catalogues is a mistaken one. Every country newspaper is now carrying the advertisement of the local seed dealer.

It is reported that John Lewis Childs, of Floral Park, who sold the Mayflower a year or so ago, is contemplating starting another "floral" paper, with D. J. Thomas, founder of Floral Life, as editor.

IF the sales of narcissus bulbs were based on the prices realized for the cut blooms since the latter part of February the demand would be considerably curtailed. Early prices were satisfactory.

TO THE TRADE...

Just issued—our special price list giving our position on onion seed.

We shall send this to the Trade, being unable to make the personal visit contemplated. Please write for it.

A. J. Pieters Seed Co.

HOLLISTER, CAL.

Mention The Review when you write.

CHAUNCEY P. COY & SONEstablished 1878. **WATERLOO, NEB.****VINESEEDS**

AND SEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

THE accidental death, by poisoning, of the daughter of J. W. Ratekin, Shenandoah, Ia., is reported in our obituary column this week.

It looks as though the onion set growers will not plant as much seed this year as last. Onion sets are going at good prices, though, and perhaps this will stimulate things before the planting season is over.

A COMBINATION, or an agreement of some kind that would restrain one dealer from cutting another's prices, is much desired and talked about by the wholesale seed dealers, but they fail to do anything definite.

BOSTON seed houses report counter trade much behind that of a year ago at this date, due to the continued severe weather, and a congestion of business is sure to follow the breaking of winter. Mail orders have been over the average.

WHEN P. T. Poulsen, traveling for A. T. Poulsen, seed grower, of Copenhagen, Denmark, reached Chicago on his journey he liked the town and the people so well he decided to settle down there, but

Dreer's Summer Flowering Bulbs



The Begonias and Gloxinias offered by us are the best that skill and careful selection can produce, being grown for us by one of the most expert European specialists.

TUBEROUS-ROOTED BEGONIAS

Single Flowered, Scarlet, Crimson, White, Yellow, Rose and Orange, 40c per doz.; \$3.00 per 100; \$25.00 per 1000.

Choice Single Flowered in Mixture, 35c per doz.; \$2.50 per 100; \$22.00 per 1000.

Double Flowering, Scarlet, Rose, White and Yellow, 65c per doz.; \$5.00 per 100; \$40.00 per 1000.

Choicest Double Flowering in Mixture, 50c per doz.; \$4.00 per 100; \$35.00 per 1000.

NEW HYBRID FRILLED TUBEROUS BEGONIAS

A most unique form of flowers of immense size with wavy or frilled petals, similar to the best forms of single petunias, 25c each; \$2.50 per doz.; \$20.00 per 100.

GLOXINIA CRASSIFOLIA GRANDIFLORA

A very fine selected strain, strong, well matured bulbs, Red, White, Blue, Red with white border, Blue with white border, in separate colors or in choicest mixture, 60c per doz.; \$4.00 per 100; \$35.00 per 1000.

FANCY-LEAVED CALADIUMS

A choice selection of 25 distinct named varieties, fine large bulbs, \$1.50 per doz.; \$10.00 per 100. Choice mixed varieties, \$1.25 per doz.; \$8.00 per 100.

Our quarterly Wholesale List offers a full line of Seasonable Plants, Seeds and Bulbs.

HENRY A. DREER, Philadelphia, Pa.

Mention The Review when you write.

will continue to represent the Poulsen firm in this country.

A PURE seed bill is pending in the Michigan legislature.

THE acreage of beans in Michigan is likely to show another increase this year.

THE Evans Seed Co., West Branch, Mich., suffered \$10,000 damage by fire March 5; partially insured.

THE H. E. Fiske Seed Co., Boston, reports counter trade as having opened well since the weather moderated.

J. J. GRULLEMANS, Jr., of J. J. Grullemans & Sons, Lisse, Holland, is making his first trip to the United States.

W. ATLEE BURPEE & Co., Philadelphia, are advertising their Farm Annual for 1907 in leading European gardening papers.

It is reported that one English firm handles annually ten million valley pips, nearly all of which spend some months in cold storage.

W. W. RAWSON & Co., Boston, report that Gladiolus Harvard took so well that they were entirely sold out of it before the end of February.

HENRY CARR, president of the Ogemaw Grain and Seed Co., West Branch, Mich., says that sixty carloads of beans were shipped from Saginaw to Cuba last year.

DOES not the offering of seeds as premiums, or premiums on the purchase of seeds, lead the public to the belief that the seedsmen's stock in trade is of little real value?

JOSIAH YOUNG is moving to a new location, 375 to 377 River street, Troy, N. Y., and when settled will have one of the finest stores in the country for handling seeds and flowers.

THE building occupied by the Springfield Seed Co., Springfield, Mo., has been sold for \$22,500, but as the purchasers bought purely for investment, the firm

Giant-Flowering

Highest Quality

BEGONIA BULBS

Extra Large Size Bulbs, measuring 1 1/4 to 2 inches

BEGONIAS—TUBEROUS-ROOTED

	Per doz.	Per 100	Per 1000
Single, separate colors, Scarlet, Crimson, Rose, White and Orange.....	\$0.35	\$2.50	\$23.00
Single, choice mixed.....	.39	2 25	22.00
Double, separate colors, same as above colors.....	.60	4.25	38.00
Double, choice mixed.....	.50	4.00	35.00

GLOXINIAS—GIANT-FLOWERING

Exceptional Quality

	Per doz.	Per 100	Per 1000
Separate colors, Spotted; Red, White, Blue, Red with white border, and Blue with white border, or mixed.....	\$0.50	\$4.00	\$35.00

DOUBLE SWEET SCENTED

CHINESE PEONIES

Exceptionally Fine Roots with 2 to 7 Eyes.

Double white.....	\$1.50 per doz.; \$8.00 per 100	Double red.....	\$1.25 per doz.; \$7.50 per 100
Double dark red.....	1.25 per doz.; 7.00 per 100	Double mixed.....	1.00 per doz.; 6.00 per 100

Write for our Complete Bulb and Flower Seed Catalogue for Florists.

JOHNSON SEED CO. 217 Market St. Philadelphia, Pa.

Herbert W. Johnson, of the late firm of Johnson & Stokes, President.

Mention The Review when you write.

doubtless will not be disturbed at the expiration of its lease, which has some time to run.

THE onion set is still holding its own and, by the way, if it is true as reported, that southern California shipped 1,000 tons of onion sets into Texas the past year, it is remarkable that so large a lot was overlooked when the crop reporter was sizing up the year's product.

SAMPLING.

Our congressmen have been setting an example for our seedsmen to follow, so that now we are getting free samples with at least one-half of the seed catalogues that come to our tables. These are all intended as baits to catch trade, and as such are a menace to square dealing and to the honest seedsmen. I take it that the honest seedsmen with an established reputation does not need to

send out these free samples, and the honest buyer does not care to be worked in this way. The average buyer of seeds does not care to take the time and trouble to test these sample packets, but prefers to rely upon the reputation of the seedsmen for honest goods. Nineteen-twentieths of the sample packets thus sent out by our seedsmen were undoubtedly never intended to be tested, but are calculated as baits for a constantly wavering trade.

L. O. WILLIAMS.

WEATHER AND TRADE.

Unseasonably cold weather west and south is holding trade back. The wholesalers are well caught up on advance orders and report fill-in business hardly up to expectations. It is thought that an unusual rush will take place when the east and south get thawed out. The cen-

BRITANNIA

Bright scarlet of large size similar but better in every point than Victory, premier vases of scarlet W. F. C. S. £5 per 100, for plants in pots; 25 at 100 rate.

Dutton's White Lawson, Improved

Lawson habit, larger stem, greater perfume and if possible freer in flower, the best market white, size equal to White Perfection. For all-round points has no equal. £5 per 100, plants in pots; 25 at 100 rate.

The best two English Novelties for 1907.

A. F. DUTTON, THE NURSERIES, IVER, BUCKS, ENGLAND

Mention The Review when you write.

**LARGEST STOCK OF ALL
BELGIAN PLANTS!**

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

Manetti Stocks

Strong, healthy, well rooted, English-grown Manetti, \$4.00 per 1000. Satisfaction guaranteed.

S. BIDE & SONS Farnham, Surrey, England

Mention The Review when you write.

tral west has not experienced the cold weather that has prevailed at other points; consequently the smaller dealers throughout Illinois, Ohio and Iowa are well ahead of the rush. This will ease things up somewhat when the wholesalers are called upon to meet the requirements elsewhere. Mail trade is coming about as usual and counter trade is beginning to open up. An early spring is predicted in the central west, as there is little frost left in the ground. The demand for onion seed is not as brisk as it should be; the high prices seem to be a factor here, many of the planters being inclined to hold off for lower prices. It is thought that the conditions fully warrant the high prices, however, and no anxiety is felt by those who have onion seed to sell.

THE TULIP DISEASE.

The many complaints that have been received during the last few years through the seedsmen and the trade generally, in consequence of the fact that so often tulips in the beds of parks and private gardens failed to bloom, and even in many places failed to come altogether, now justify us in giving the results of our trials and investigations in this direction for the benefit of all those interested. We have for the last three years been making extensive trials based upon the discoveries of Prof. H. Klebahn, of Hamburg, who not only succeeded in finding the cause of the tulip disease, but also the fact that it shows its existence in two distinct forms caused by the fungi *Botrytis parasitica* and *Sclerotium Tuliparum*.

To make a long story short, we might as well refrain from going too much into the details, and we therefore only give the main points here. Generally the disease caused by *Botrytis* shows itself in the early spring, by the non-appearance or by the backward and sickly sprouts that come above the ground, and upon lifting such diseased bulbs one can easily find the cause of it in the shape of numerous small black fungi,

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

LILY OF THE VALLEY

Extra fine pipe from Cold Storage for shipment any time desired.

Japanese and Bermuda Lily Bulbs, Araucarias, Azaleas, Bay Trees, Palms, Peonies, Rhododendrons, Roses, Boxwood, Evergreens, etc. **RAFFIA RAFFIA**

For prices and catalogues please apply to

H. Frank Darrow, Importer
26 Barclay St., P. O. Box 1250, New York
Mention The Review when you write.

DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

about the size of a pinhead; or in the case of *Sclerotium Tuliparum*, by larger dark brown fungi, that adhere to the old bulb or what is left of it. These fungi are usually to be found in many hundreds together and under certain favorable circumstances in damp atmosphere, they spore freely in the spring, and thus cause a rapid infection of the soil or of the surrounding plants of tulips.

As these fungi keep alive in the ground and retain their vitality for at least two years, it is certainly not surprising that some grounds are so badly infected by the neglect of proper attention to decayed bulbs that no tulip bulbs can grow in them any more. It would be an easy matter to kill these fungi in the ground by the application of a good dose of carbolineum or similar disinfectant, but experience has shown that the cure is worse

Established 1880.

Cable address, Jaccard & Nemes A. B. C. Code used.

JACQUES ROLLAND
Seed Grower and Merchant

NIMES, FRANCE

Vegetable, Flower and Agricultural Seeds

Specialties are Phlox Drummondii and Lucerne of Provence.

MRS. H. BURNETT

New Salmon-Pink Carnation for 1907

A Seedling from Mrs. Lawson and an English variety. Awarded two first-class certificates and an Award of Merit. A lovely warm salmon-pink flower. Petals of good shape and substance. Calyx perfect. Delightful clove fragrance. $2\frac{3}{4}$ to $3\frac{1}{4}$ inches in diameter according to season. Stems 18 to 36 inches. A rapid and easy grower. Very productive. Many shades deeper than Enchantress and keeps its color better. Keeps for a long time after being cut and travels splendidly. Just the shade that everybody wants and one not yet produced in America. Price, £5 per 100, established in 2-inch pots.

H. BURNETT

St. Margarets, GUERNSEY, ENGLAND

Mention The Review when you write.

SEED NOVELTIES

Eryngium Alpinum Superbum, as large again as the prototype; pkt, 20c; 10 pkts. \$1.60; 100 pkts. \$15.00.
Salvia Bracteata, hardy, much better for groups than *Nicotiana Sanderae*, flowers lilac, pkt., 15c; 10 pkts., \$1.25; 100 pkts., \$12.00.

Physostegia Virginica Compacta Rosea, pkt., 15c; 10 pkts., \$1.25; 100 pkts., \$12.00.

Remit by International P. O. money order. Send for complete list of Valuable Novelties and prices on quantities. **KOHLER & RUDEL**, Windischleuba-Altenburg, Germany
Mention The Review when you write.

than the disease, because it will make it impossible to grow any crops whatever on ground thus disinfected for many years afterwards. The only practical plan, therefore, is to lift out any of the affected bulbs at the earliest possible date in the spring, together with the surrounding soil, taking great care that nothing is being spilled, and have it all carefully destroyed by burning. If this process is, however, not done with great care, it had better not be done at all,

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, £5 per 100. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

Danish Cabbage Seed



Genuine White Amager Cabbage, \$1.00 per lb.

Improved Red Danish Cabbage, \$1.25 per lb.

Brussels Spouts, New Improved Danish, medium height, a very fine hardy variety, 75c an oz.

Mail orders will receive prompt attention.

D. T. POULSEN SEED GROWERS
70 Roskildevej, Copenhagen, Denmark.

Mention The Review when you write.

WIBOLTT'S SNOWBALL CAULIFLOWER-SEED

No. 34 is the earliest of all Snowballs, the most compact, the surest header, is giving the largest and snow-whitest heads, and is the best keeper in dry-weather. Demand it through your seed-firm or direct from

R. WIBOLTT, NAKSKOV, DENMARK

Mention The Review when you write.

CAULIFLOWER CABBAGE SEED

HJALMAR HARTMANN & CO.
Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

as the slightest spilling of any of the infected ground will cause more spreading and more infection.

The foregoing suggestions are based upon the results of our own trials so far, but may be improved upon in the future, as experience will teach us. The fact that there are two distinct forms of fungi, which cause almost similar results, may as well be left alone for the present, especially as sometimes the two diseases are mixed up together and thus make the distinction difficult.

POLMAN-MOODY.

Haarlem, Holland.

THE BEST TUBEROSES.

The best tuberose bulbs are not necessarily the largest, but they should be heavy and solid in proportion to their bulk, and it is in the choice of bulbs that one of the most important points in successful culture lies. Another thing is choice of variety, says the Gardeners' Magazine. "The African form does not compare favorably with the American form, known as The Pearl, which is the best type on the market, being naturally dwarfer and stouter and producing fully double flowers of good form and sub-

Dahlias

Awarded 10 Gold Medals in 1903, 12 in 1904, 12 in 1905 and 12 in 1906.

Pot Roots

Awarded the Silver Medal by the International Jury at the St. Louis Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus, at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1904 sorts and certificated by the Dahlia Societies in England; post free for \$2.50 — Dainty, Edith Groom, George Gordon, Hereward, Lauretta, Mr. Keith, Mrs. J. W. Wilkinson, Osprey, Pink Pearl, Rainbow, Sweet Nell, Violetta.

1905 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer. One each of the following 12 kinds post free for \$3.00: Alfred Morgan, Antelope, Cockatoo, Harbour Light, Jeanette, Miss Dorothy Oliver, Nero, Rosy Morn, Sir A. Lamb, Tricolour, W. E. Dickson, W. Hopkins.

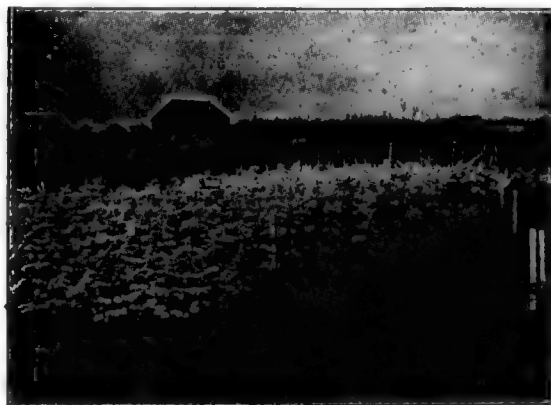
1906 SEEDLING CACTUS DAHLIAS

One each of the following new varieties, which have been awarded, post free for \$4.00: Marjorie Caselton, Silver Wings, The Pilot and White Swan.

Terms cash with order. Catalogue free on application.

HOBBIES LIMITED, - Norfolk Nurseries, - DEREHAM, ENG.
LONDON DEPOT, 17, Broad Street Place, E. C.

Mention The Review when you write.



Picea Pungens Glaucia Koster and Abies.

H. DEN OUDEN & SON, Boskoop, Holland, Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.

Mention The Review when you write.

stance; consequently it is the most desirable type to obtain for the main batches, though it does not reach us so early as the African form does."

Before planting examine each bulb, stripping off some of the outer scales, if necessary, and remove all prominent bulblets at the base. Any of these that are overlooked will break away into growth later on, and must be rubbed off if the best is to be done with the main growth and spike.

CATALOGUES RECEIVED.

Fruitland Nurseries, Augusta, Ga., wholesale trade catalogue; Monmouth Nursery, Little Silver, N. J., trade price list; Cannon Floral Co., Hamilton, Ont., wholesale price list of plants; Joseph Bancroft & Son, Cedar Falls, Ia., flowers and plants; Arthur De Meyer, Ghent,

The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 8 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalogue.

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

H. B. MAY & SONS FERN SPECIALISTS

The finest collection of Ferns in Europe. Lists on application.

Upper Edmonton, England

Mention The Review when you write.

Belgium, nursery price list; John H. Umpleby, Lake View, N. Y., gladioli; Charles Black, Hightstown, N. J., nursery price list.

TYPES OF CANDIDUM LILIES.

The bulbs of *Lilium candidum* are usually imported from the warm climate of the south of France, and are more or less liable to disease, against which there does not at present appear to be any really reliable preventive or remedy. Much of this trouble is caused through the bulbs being imported from such a warm climate, as the bulbs imported from Holland and North Germany are much more successful. Undoubtedly the finest bulbs obtainable, especially for early forcing, are those grown undisturbed for some years in England, and such as are obtained by dealers from small country cottage-gardens. Another cause of trouble is the drying the bulbs undergo in lifting and transit, for of all bulbs of plants, *Lilium candidum* most resents disturbance, and it is better treated as a green plant than as a dry bulb. Another cause of trouble is that many Continental stocks, and more especially the French, are of a different variety to the English and, although many persons would deny it, two distinct types of this plant exist. The less valuable, and the type to be rigorously avoided, is in growth much shorter than the other. The blooms are smaller, not so pure white, and are not so freely produced. The leaves are also much narrower and less numerous on the stem; the bulb can also be easily distinguished, as the scales are much smaller and narrower, while the bulb is inclined to develop a "neck," and is almost identical in shape with that of the old purple "tiger lily," *Lilium tigrinum purpureum*, whereas the English type has very fat, thick scales, and the bulb is perfectly flat on the top, with an entire absence of any neck.—Gardeners' Chronicle.

NEWPORT, R. I.

Current Comment.

Dahlia growers, commercial and private, are now hard at work propagating from cuttings for the increase of stock. Some of the choicest and largest collections of dahlias in the country are to be found here. Hitherto the largest collections were in the possession of private growers; this year it seems that two commercial men have, by recent heavy purchases, become the leaders in this respect.

The ladies' night of the Newport Horticultural Society, March 5, was a decided success.

In years past several Newport growers experienced much difficulty in retarding *Cattleya gigas* so as to have them when the season is at its height and the flowers in greatest demand. This year the condition of a great many plants indicates that there need be no fear of their coming in too early.

William Jurgens and wife have gone to Philadelphia for a short visit. Mr. Jurgens is one of the pushing young men in the business, so much so that a short vacation is well earned.

Gibson Bros., despite the fact that their own cut of carnations was fully up to the average, purchased a great many more carnations from out of town this winter than ever before. Their

PRIMULA SEEDS

Sow now for
Christmas Flowering

PRIMULA KEWENSIS

See FLORESTA REVIEW, Boston report,
page 1099, February 28.

This charming addition to our greenhouse Primroses originated at the Royal Gardens, Kew, as an accidental cross between the small, bright-flowered Himalayan species, *P. floribunda*, and the sweet-scented *P. verticillata*, a native of Arabia. The plant is a strong grower, with bright green leaves, and numerous erect flowerstems, 10 to 18 inches in height, producing flowers in whorls at intervals along their whole length. The flowers are fragrant, bright yellow in color, with a slender tube and spreading limb, nearly an inch in diameter. As a winter-flowering decorative plant it is an acquisition; its floriferousness when in a very small state is remarkable. Per pkt., \$1.00.

We handle the finest English strains of *Primula Sinensis* and can refer you to hundreds of satisfied customers. 1/2 Trade Trade
Boddington's Matchless Pkt. Pkt.

Giant, mixed. This selection includes all my finest Giant Single Primulas of the plain-leaved class 60c \$1.00
Giant, pure white..... 60c 1.00
" bluish white..... 60c 1.00
" rose..... 60c 1.00
" scarlet..... 60c 1.00
" royal blue..... 60c 1.00

Obeonica Grandiflora Kermesina, beautiful deep rose..... .50
Alba, pure white flowers..... .50
Mixed varieties, containing pure white to deep rose, height 9 inches.... .50
Buttercup, floribunda grandiflora, small yellow flowers borne in great profusion, fine for pots..... .50
Forbesi (Baby Primrose)..... .25

ARTHUR T. BODDINGTON, 342 W. 14th St., NEW YORK

Mention The Review when you write.

Aster Seed

LATE BRANCHING, the best for florists' use; ideal form, very large, always on long stiff stems. In separate colors, large trade pkt., 20c; 1/4 oz., 30c; 1 oz., 80c.

EARLY SNOWDRIFT, the earliest white. Trade pkt., 35c; 1/4 oz., \$1.00; 1 oz., \$3.00.

DAYBREAK, extra fine, trade pkt., 25c; 1/4 oz., 40c; 1 oz., \$1.25.

Other Seeds equally reasonable.
Send for catalogue.

NATHAN SMITH & SON
Adrian, Mich.

Mention The Review when you write.

Dahlias

Named varieties.
Send for list.

DAVID HERBERT & SON
Successors to L. K. Peacock, Inc. ATCO, N. J.
Mention The Review when you write.

Sow now and save trouble in making cuttings, the Real Dwarf

Ageratum, Mixed, Blue Star

Trade pkt., 25c; 6 trade pkts, \$1.25.

My Wholesale Catalogue will guide you to Reliable Flower Seeds. Ask for same.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

Mention The Review when you write.

sales of roses have increased in equal proportion. This firm has one house full of Easter lilies coming in just right, but they have in another house a great many that will not be in, right or wrong. Gibson Bros.' greenhouses are located in the heart of the best residence part of the city, which has of late increased in value to such an extent as to cause the owners to think seriously of building residences on the ground and locating their greenhouses elsewhere. In the event of that taking place they will build several up-to-date houses.

John Marshall, in his "By-the-Sea" greenhouses, has this, the second, season demonstrated to his entire satisfaction that his new seedling carnation is superior to Robert Craig. In color and strength it is ahead of Robert Craig, while as a bloomer it is much freer and has stiffer and longer stems. Mr. Marshall has both varieties growing in the same house, under exactly similar con-

SPRING BULBS

IMMEDIATE DELIVERY

Caladiums

(Elephants Ear)

Sound Bulbs;
Live Center Shoots.



5 to 7 inches in circumference, per 100, \$2.00.
7 to 9 inches in circumference, per 100, \$3.50.
9 to 12 inches in circumference, per 100, \$6.00.
12 inches and up, per 100, \$14.00.

TUBEROSES Dwarf Excelsior Pearl.

Well cured stock. Now ready.
First size, 4-6..... per 1000, \$10.00
Medium size, 3-4..... per 1000, 5.00

We pay freight both ways
if you don't like our goods.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

Mention The Review when you write.

XXX SEEDS

Verbena. Improved mammoths; the very finest grown; mixed, 1000 seeds, 25c.

Cineraria. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratis."

Petunia. New Star, from the finest marked flowers, extra choice. Trade pkt., 25c.

Cash. Extra count of seeds in all packets.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

ditions, expressly provided for trial and comparison. It is understood that an offer has been made to Mr. Marshall for this carnation, but that he has declined it.

Several large consignments of hybrid perpetual and hybrid tea roses arrived here last week for private estates.

The long continued cold weather is telling heavily on growers of early grapes. James McIrish lost nearly every vine in his grapery as a consequence of fumigating with hydrocyanic gas. This is a dangerous agent, even in the hands of experts, as the above instance demonstrates. Growers of grapes have in late years been able to keep mealy bug at a safe distance by frequent fumigations with Nicotinic acid, in the light of re-

THE WORLD'S GREATEST ASTER

Miss Kate Lock

Colors—White, Enchantress Pink. \$1.00 per trade pkt. No checks. Instructions, "How to Grow Asters," with every order. Not guaranteed unless bearing my signature. J. H. LOCK, Aster Specialist, 41 MANCHESTER AVE., TORONTO, ONT.

Mention The Review when you write.

GLADIOLI

Groff's Hybrids, original stock, Gold Medal and Silver Trophy Strain: Sec. 1, \$3.00; Sec. 2, \$3.50 and Sec. 3, \$4.00 per 100, in first sizes. Seedlings of same, blooming size, unculled, \$2.00, \$2.50 and \$3.00 per 100 respectively. Also in first sizes Crawford Strain, \$1.00 per 100; \$7.00 per 1000. Seedlings of same, select, \$2.00 per 100; \$15.00 per 1000. Lemoinei, select seedlings, \$2.00 per 100; \$12.00 per 1000. Superb Mixture, \$7.00 per 1000. May, \$12.00 per 1000, and others. Send for list. My soil, climate and method are well adapted to the production of mature, sound stock.

JOHN H. UMPLEBY, LAKE VIEW, N. Y.

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest. TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

Aster Seed

Vick's Branching, late White Aster, \$1.00 per oz.; \$12.00 per lb. The above seed is from carefully selected stock and should give good satisfaction.

WHITE BROS., Gasport, N. Y.

Mention The Review when you write.

Augusta Gladiolus

First size, 1 1/4 and up.....\$12.00 per 1000
Second size, 1 1/4-1 3/4..... 8.00 per 1000
Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

GLADIOLI

Write for trade price list of named varieties, assorted colors and fine mixtures.

E. E. STEWART, Rives Junction, Mich.

Mention The Review when you write.

cent happenings, they will continue to confine themselves to that preventive.

Dealers in hard-wood ashes were here this week and booked a large number of orders. As a fertilizer hard-wood ashes is excellent, but great care is necessary in its application so as to avoid overdoing it. It should never be applied to land that is to be planted with potatoes, because it has the effect of making potatoes scabby and unfit for market.

R. R.

BALTIMORE.

The Market.

Trade last week was fairly good and nearly everything was used up. There was a good demand for roses and carnations. The funeral of the late ex-Mayor Malster called for much funeral work and some expensive designs were made up.

There is a glut of carnations. The street boys have them by the hundreds and dispose of them at almost any price. Roses are steady, from \$5 up, according to the quality. Violets are plentiful,

TUBEROSE BULBS

Dwarf Excelsior Pearl, first grade, selected bulbs, \$9.00 per 1000.

GLADIOLI

America, the grandest gladiolus up to date, color soft pink.....\$10.00 100
White and Light Florists' Mixture..... 1.75 1000

Tuberous-Rooted Begonias, Gloxinias, Etc.

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

Rawson's Primula Obconica.

Is absolutely distinct from any other strain offered. IT HAS NO EQUAL NOR SUPERIOR. Our FRESH CROP seeds are in and should be sown at once.

RAWSON'S NEW GIANT.

	Per 100 seeds	Per 1000 seeds
Mixed	\$0.50	\$4.00
Pink or Crimson.....	.50	4.00
Pure White.....	.50	4.00

RAWSON'S NEW COLOSSAL.

	Per 100 seeds
Mixed.....	\$0.75
Rosea.....	.75
Dark Lilac.....	.75

Hermes Floral Co., Portsmouth, O., writes us February 1, 1907: "This season's Primulas and Oyclamen were the finest we have ever grown. From your seeds."

RAWSON'S SEEDS ALWAYS GIVE SATISFACTION.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for CARMAN'S ANTI-PEST. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.

Mention The Review when you write.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a specialty of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

Mention The Review when you write.

selling at fair prices. Many southern violets are on the market. Callas are a little more regular, bringing \$2 a dozen.

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Place, NEW YORK.

Mention The Review when you write.

Aster Seed

Our descriptive price list of High-Grade Aster Seed is now ready and will be sent free on application. Try our new varieties, Cardinal, Sunset and Rosy Carmine Branching—they are winners. Price per packet, 25 cents; two packets for 40 cents. Pointers on how to grow Asters successfully sent free with every order.

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

Mention The Review when you write.

NEW STOCKS Flower Seeds for Florists

WHOLESALE CATALOGUE READY

Send for it today. But first read our advertisement on page 733 in the **FLORISTS' REVIEW** for January 24th, 1907. It is worth reading.

James Vick's Sons

Seedsmen ROCHESTER, N. Y.

Mention The Review when you write.

Greens are still scarce. Easter lilies are scarce and will be a short crop, it is feared, for Easter. Bulbous stock is in heavy supply and some of it has advanced.

The seedsmen are beginning to have their spring rush.

Club Meeting.

The regular meeting of the Baltimore Gardeners' and Florists' Club was held March 11. Officers were elected as follows: President, F. C. Bauer; vice-president, M. Richmond; secretary, J. J. Perry; financial secretary, F. Talbert; treasurer, F. G. Burger; librarian, C. M. Wagner. The prize offered for the one who should secure the most new members during the year was won by J. J. Perry.

Prof. T. B. Symons, of College Park, gave a fine talk on Jamestown. R. Vincent, Jr., & Son will make a big display of dahlias there. E. A. Seidewitz, F. Bauer, R. Vincent, Jr., C. L. Seybold and E. Frazer were appointed a committee to keep up a floral display. J. Keur, of C. Keur & Sons, Hillegom, Holland, was present and told us about bulb growing.

I. H. Moss brought some splendid roses and Stevenson Bros. some good seedling carnations.

Various Notes.

Shaw Bros., Dickeyville, Md., had 6,000 Lady Hume Campbell violets last Saturday which brought 35 cents to 40 cents a hundred, wholesale, and retailed at 60 cents a hundred. They occupied Mr. Brummeral's stall in the market. This was the first lot of double violets offered for months.

August Eberhardt had one of the most tastefully arranged stalls in the retail market. Many persons stood and admired the lovely blooms and business was steady.

E. Holton has laid out the plans for a new greenhouse for John R. Bland, Catonsville.



STOKES' STANDARD ASTER SEED

Stokes' Late Branching Aster. Ochoice, American-gr. w. stocks in separate colors, 75c per oz.; mixed, 60c per oz.

Truffauts' Peony Perfection Aster. A splendid florist's Aster, long-stemmed sort, in separate colors, \$1.50 per oz.; mixed, \$1.25 per oz.

New Crop Asparagus Plumosus Nanus

Greenhouse-grown, per 100 seeds, 50c; per 1000 seeds, \$3.50; per 5000 seeds, \$15.00.

SALVIA BONFIRE

The best Dwarf Salvia, my own "Floracraft" grown seed, trade pkt., 25c; per oz., \$1.50; per 1/4-lb., \$5.00.

A NEW TYING MATERIAL

Try it on your Easter plants; pleasing, bright green color; stronger and cheaper and better in every way than string or Raffia.

Sample free. It is put up in coils and on reels. In handling it the coil is placed in the pocket and the tape drawn from the middle. The brass reels are hung from the vest buttonhole.

Price. Coils, (enough for tying up 150 plants,) 5c each; 50c per dozen, (by mail). Reels, (250 yards), 75c each, \$8.00 per dozen, (by express.)

RAFFIATAPE

Stokes Seed Store.

219 Market Street, PHILADELPHIA

Mention The Review when you write.

WESTERN HEADQUARTERS FOR

Cold Storage Valley Pips

ORDER NOW FOR EASTER

It pays to grow our Valley. Finest selected stock, \$1.75 per 100; \$14.00 per 1000. Every case guaranteed and can be returned at our expense if not satisfactory on arrival. Place your order now for regular shipments as desired through season.

Finest Cut Valley Constantly on Hand

H. N. BRUNS, 1409-1411 Madison St., CHICAGO
Long Distance Phone.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

Mention The Review when you write.

M. M. Fiedler & Co. are displaying a choice variety of various kinds of ferns, palms and cut flowers in their large window. Their store is one of the finest in northwest Baltimore.

The labor question here is becoming a serious matter, as a new sewerage system is started and the docks are taking many hands from the country, so the gardeners find it difficult to secure help.

N. E. Shipley, Arlington, Md., out of three sashes picked 300 double violets in one day, the stems averaging about eight inches long and the blooms one inch in diameter.

Part of the old McRoberts property is being divided into building lots.

G. A. Lotze, Glen Burnie, is sending

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

W. & D. SPECIALTIES for FORGING

Mignonette "New York Market." **Sweet Peas**, "True," Christmas Flowering (pink and white). **Tomato**, "The Don," "Stirling Castle." **Mushroom Spawn**, "English" and "Pure Culture." Send for 1907 catalogue.

Weeber & Don, Seed Merchants and Growers, 114 Chambers St., NEW YORK

Mention The Review when you write.

some extra fine Enchantress carnations to the Baltimore Cut Flower Exchange, and also some of his novelties in mums to Germany. J. L. T.

THE REVIEW is the best, the most helpful and the most satisfactory paper in the trade today.—W. G. NEWELL, Galesburg, Ill.

Boddington's Quality Begonias



Single-flowered Begonia.



Double-flowered Begonia.

SINGLE	Crimson Scarlet White, pure Rose Pink, light Yellow Salmon Orange Copper	Separate colors, or all colors mixed.
Large bulbs measuring 1 1/4 inches and upward.		Doz. 100 1000 35c \$2.25 \$20.00
Extra large bulbs, 1 1/2 inches and up, same colors as above 50c per doz.; \$2.75 per 100; \$25.00 per 1000.		

DOUBLE	Crimson Scarlet Rose White, pure Orange Salmon Yellow Copper Bronze Light Pink	Separate colors, or all colors mixed.
Large bulbs measuring 1 1/4 inches and upward.		Doz. 100 1000 55c \$4.00 \$35.00
Extra large bulbs, 1 1/2 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.		

BODDINGTON'S "QUALITY" GLOXINIAS

Named varieties as cheap as those you buy to color.

Blanche de Vera, white, rose bordered.
Defiance, glittering crimson.
Emperor William, blue, white border.
Etoile de Feu, carmine red.
Kaiser Frederick, scarlet, white margin.
King of the Reds, dark scarlet.

60c per doz.
\$4.50 per 100
\$40.00 per 1000
All Colors Mixed, 50c per doz.;
\$4.00 per 100; \$35.00 per 1000.

Mme. Helene, white, with violet crown.
Marquise de Peralta, white, red bordered.
Mont Blanc, snow white.
Prince Albert, deep purple.
Princess Elizabeth, white, bordered blue.
Princess Mathilde, white, with rose crown.
Queen Wilhelmina, dark rose.

HARDY JAPANESE LILIES

LILIUM AURATUM	Doz.	100	1000
8 to 9-inch.....	\$0.75	\$1.50	\$50.00
9 to 11-inch.....	1.00	8.00	75.00
11 to 13-inch.....	1.75	14.00	137.00
LILIUM SPECIOSUM ALBUM			
8 to 9-inch bulbs.....	1.00	7.00	65.00
9 to 11-inch bulbs.....	1.75	12.50	120.00
11-inch and over.....	2.50	20.00	175.00

LILIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$5.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
LILIUM SPECIOSUM RUBRUM			
8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	1.75	12.50	110.00

DECORATION DAY ROSES

Pot now for
Decoration Day

HARDY H. P. ROSES

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:

Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson, shaded.
Baroness Rothschild, satiny pink, extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion, very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence.
General Jacqueminot, rich velvety crimson.

Prices on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

General Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose-pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luizet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.

HYBRID TEA ROSES

THE KILLARNEY ROSE, Irish-grown from the raiser, good strong two-year-old plants, \$3.00 per 10; \$27.50 per 100.
ETOILE DE FRANCE, superb crimson red velvet, the center of the bloom vivid cerise red. The flowers are very fragrant and last long. This new variety is the result of a cross between Mme. Abel Chatenay and Fisher Holmes. Field-grown, strong 2-year-old plants, \$2.75 per 10; \$25.00 per 100.

Maman Cochet, pink. **Maman Cochet**, white. Unequaled as bedders for summer blooming, producing buds of large size and ideal form.
American Beauty, Clothilde Soupert, Kaiserin Augusta Victoria, Caroline Testout, Hermosa, strong, 2-year-old, \$1.50 per 10; \$12.00 per 100.

ARTHUR T. BODDINGTON, 324 West 14th Street, NEW YORK

VIOLETS—Plucked in evening, received 8 a. m. next day. Fancy Rhinebeck stock, direct from the growers. Can supply any quantity. Write for **EASTER Prices.**
PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

Mention The Review when you write.

J. B. MURDOCH & CO. Fancy White Lilac
 545 Liberty Ave., Pittsburg, Pa. Valley
 and Gardenias

The Cleveland Cut Flower Company
 WHOLESALE CUT FLOWERS, FLORISTS' SUPPLIES, WIRE DESIGNS
 215 Huron Road, Cleveland, Ohio

Mention The Review when you write.

LAST Call for EMERALD GREEN Carnation Fluid We Make
 Shipment on
 Day Order
 is Received

For St. Patrick's Day Green Carnations use **AJAX FLOWER DYE.** The only Dye on the market that will color a beautiful **Emerald Green** and still allow the flower to retain its natural appearance.

Money refunded if not satisfactory. Complete instructions free. Per quart by express \$1.00. Can only be had from

E. F. WINTERSON CO., 45-47-49 WABASH AVE., CHICAGO, ILL.

Mention The Review when you write.

PITTSBURG.

The Market.

The retailers in this city will be glad to see the last of this Lenten season. For several years Lent has not affected the trade to a great extent, but this season either religion has struck in deeper or the flower buyers were worn out with the busy, fashionable season and are resting entirely. There were several funerals of prominent men last week, which created an exceptional demand for that kind of stock and made a fair week in a general way. There was great complaint of the slow trade.

Among the wholesalers you do not hear so much complaint, for they seem to think it has a depressing effect on their customers and for that reason report business as all that can be expected, but the evidence is in the ice-boxes full of stock and the quantities of stock the fakirs are carrying around.

Various Notes.

The Florists' Club met Tuesday evening, March 5, and had a fine display of blooming plants on exhibition. The subject for discussion being "Easter Plants," there was a fair crowd present, although many were delayed so much getting home on account of the terrible snow storm and gale which came over the city at 6 p. m. that they were unable to get back for the meeting.

John Bader was a visitor in the east last week.

Miss Stoner, formerly with Miss Maxwell, of Wilksburg, was married last week. Hoo-Hoo.

OSWEGO, N. Y.—Patrick G. Campbell, whose greenhouses, consisting of 8,000 feet of glass, were established in 1900, is enjoying a good business. The store, located on West Bridge street, was started in 1905, and enjoys a good patronage.

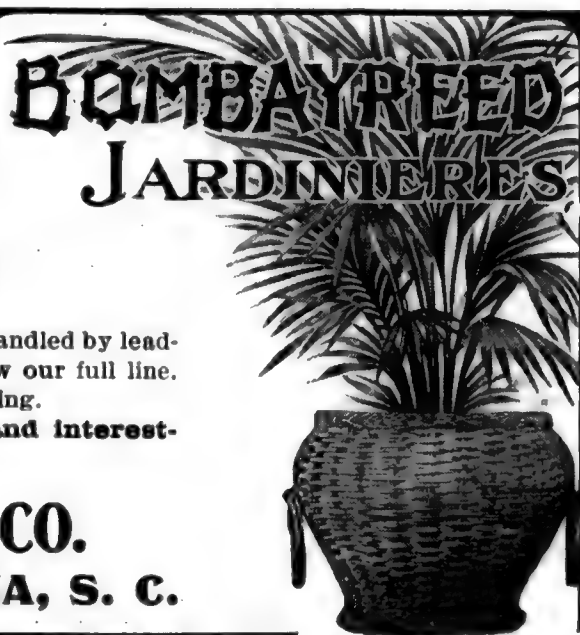
BOMBAYREED Window Boxes and Jardinieres

are the best on the market; largely handled by leading florists. We want YOU to know our full line. YOU can use it. Prices low and inviting.

Write today for price list and interesting catalogue.

BOMBAYREED MFG. CO.
 COLUMBIA, S. C.

Mention The Review when you write.



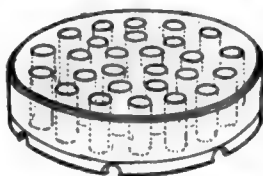
Green Carnation Fluid

Buy the genuine stuff from Mrs. Beu, **THE ORIGINATOR**, who made the first fluid and exhibited the first Green Carnations at the Chicago Chrysanthemum Show, 4 years ago.
 \$1.00 per Quart. Pint, 50c.

MRS. F. BEU
 60 Wabash Ave., or 2790 N. 40th Ave.,
 CHICAGO

Mention The Review when you write.

The "Japana" Cut Flower Holder



A handy article for florists. Sells to the trade on sight. Made of glass in three sizes. The "Anglais" Table Decoration, something entirely new, long needed. The florist and housewife will appreciate this article, as it simplifies the art of table decorating. Ask for catalog.

M. V. Garnsey LA GRANGE, ILL.
 Mention The Review when you write.

COMING Get Ready for ST. PATRICK

Emerald Green Coloring, the best for Carnations. Ready for use, \$1.00 per quart.

Manchester Chemical Co.
 2804 Manchester Ave., ST. LOUIS, MO.
 Phones, Kinloch, Central 5313; Bell, Beaumont 84
 or C. A. KUEHN, 1123 Pine St., St. Louis, Mo.
 Mention The Review when you write.

GREEN Carnation Fluid

For coloring white carnations green for St. Patrick's Day, price, \$1.00 per bottle. Write today for Free Samples with full instructions.

Edwards & Co., Newport, Ky.
 Mention The Review when you write.

GLENWOOD, IA.—Mrs. R. E. Whipple is closing out her greenhouse stock and will handle cut flowers through the store for other florists. She is cutting some fine Lawson and Enchantress, but says the reds do not pay for bench room.

Easter Lilies

From the greenhouses of Henry I. Faust, Merion, Pa.
These Lilies are the best grown plants around Philadelphia, averaging three flowers to the stalk, which is of good length. Price, \$15.00 per 100.

A. M. CAMPBELL, Wholesale Florist, 1510 Sansom St., PHILADELPHIA, PA.

Mention The Review when you write.

REMOVAL

BERGER BROS., Wholesale Florists,
have removed to their new store at

1305 FILBERT STREET,

Where all orders will be promptly and carefully executed.

PHILADELPHIA, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, March 13.

	Per doz.	
Beauties, Specials.....	\$8.00 to \$9.00	
Extra.....		
Medium.....		
Short.....	1.00 to 1.50	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00	
Select.....	8.00 to 10.00	
Ordinary.....	3.00 to 4.00	
Richmond, Liberty, Fancy.....	15.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Killarney, Chatenay, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Golden Gate, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.00 to 1.50	
Harrisii Lilies, per doz., \$1.50 to \$1.75		
Adiantum Cuneatum.....	1.00	
Hybridum.....	1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, bunch.....	50c	
Sprengeri, bunch.....	50c	
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 4.00	
Cattleya Schroederae.....	60.00 to 75.00	
Callas..... per doz., \$1.00 to \$1.50		
Violets, Single.....	.25 to .50	
Double.....	.50 to .75	
White.....	1.50	
Gardenias..... \$2.00 to \$2.50 per doz.		
Pansies.....	.50	
Snapdragon.....	2.00 to 4.00	
fancy.....	6.00 to 8.00	
Sweet Peas.....	.40 to .75	
Daisies, White and Yellow.....	1.00 to 2.00	
Paper White Narcissus.....	2.00 to 3.00	
Mignonette.....	2.00 to 4.00	
Daffodils.....	2.00 to 3.00	
White Lilacs, per bunch.....	50c	
Freelias.....	2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Dendrobiums.....	8.00 to 15.00	

Pittsburg, March 13.

	Per doz.	
Beauties, Specials.....	\$4.00 to \$5.00	
Fancy.....	2.50 to 3.00	
Medium.....	1.25 to 2.00	
Short.....	.60	
Per 100		
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00	
Medium.....	8.00 to 10.00	
Short.....	4.00 to 6.00	
Richmond, Specials.....	10.00 to 12.50	
Select.....	10.00 to 12.50	
Ordinary.....	5.00	
Killarney.....	8.00 to 15.00	
Chatenay.....	8.00 to 15.00	
Perle.....	6.00	
Bon Silene.....	4.00	
Cousin.....	4.00 to 8.00	
Carnations, Ordinary.....	1.50 to 2.00	
Fancy.....	3.00	
Sweet Peas.....	.50 to 1.25	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	30.00 to 50.00	
Sprays, bunch, 40c-50c		
Sprengeri, b'h, 40c-50c		
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 4.00	
Violets, double.....	.50 to .75	
Paper Whites.....	8.00	
Roman Hyacinths.....	2.00 to 3.00	
Freelias.....	1.00 to 3.00	
Tulips.....	3.00	

I THINK the REVIEW is the best paper for florists. It is a great help and very instructive.—P. W. MASON, Bernardsville, N. J.

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In the REVIEW'S CLASSIFIED ADVS.

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New York, March 11.

Per 100

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" Fancy.....	35.00 to 40.00
" Extra.....	20.00 to 25.00
" No. 1.....	10.00 to 15.00
" No. 2.....	5.00 to 8.00
" Shorts.....	2.00 to 4.00
Brides and Maids, Special.....	6.00 to 10.00
" Extra.....	5.00 to 6.00
" No. 1.....	3.00 to 4.00
" No. 2.....	2.00 to 3.00
Golden Gate, Chateaux.....	3.00 to 12.00
Killarney.....	3.00 to 12.00
Richmond.....	4.00 to 20.00
Orchids, Cattleyas.....	40.00 to 50.00
Cypripediums.....	10.00 to 15.00
Gardenias.....	15.00 to 30.00
Carnations, Common.....	1.00 to 1.50
" Selects.....	1.50 to 2.50
" Fancies and novelties.....	3.00 to 5.00
Violets.....	.15 to .40
Adiantum Cuneatum.....	.50 to 1.00
Oreocaulum.....	1.00 to 1.25
Asparagus Plumosus, strings.....	25.00 to 50.00
Sprenger, bunches.....	10.00 to 15.00
Lilies.....	8.00 to 12.00
Lily of the Valley.....	1.00 to 2.00
Smilax.....	8.00 to 15.00
Narcissus.....	.50 to 2.00
Oallas.....	8.00 to 12.00
Hyacinths.....	.50 to 2.00
Tulips.....	.50 to 4.00
Lilacs..... bunch, 35c to 50c	
Daisies.....	1.00 to 2.00
Mignonette.....	1.00 to 6.00

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Wholesale Cut Flower Prices.

Chicago, March 13.

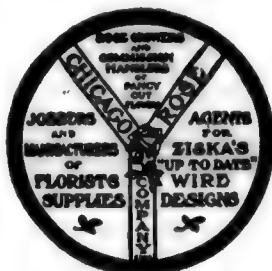
	Per doz.	
Beauties, long stems.....	\$8.00	
" 36-inch stems.....	5.00	
" 30-inch stems.....	4.00	
" 24-inch stems.....	3.00	
" 20-inch stems.....	2.00	
" 15-inch stems.....	1.50	
" 12-inch stems.....	1.00	
" Short stems.....	.75	
Per 100		
Bridesmaids, Specials.....	\$ 8.00 to \$10.00	
Firsts.....	4.00 to 6.00	
Brides, Specials.....	10.00 to 12.00	
Firsts.....	4.00 to 8.00	
Richmond, Specials.....	12.00 to 18.00	
Firsts.....	5.00 to 10.00	
Liberty.....	5.00 to 12.00	
Golden Gate, Specials.....	10.00 to 12.00	
Firsts.....	4.00 to 8.00	
Killarney.....	5.00 to 15.00	
Uncle John.....	5.00 to 12.00	
Perle.....	5.00 to 10.00	
Chatenay.....	5.00 to 12.00	
Carnations, Select.....	2.00 to 2.50	
Fancy.....	3.00 to 4.00	
Violets, double.....	.50	
single.....	.50	
Cattleyas..... per doz., \$6.00		
Dendrobium—		
Formosum..... doz., \$3.00 to \$6.00		
Cypripediums..... doz., 2.00.....	15.00 to 20.00	
Harrill.....	12.00 to 15.00	
Callas.....	2.00 to 4.00	
Valley.....	2.00 to 4.00	
Jonquills.....	2.00 to 5.00	
Tulips.....	.50 to 1.00	
Sweet Peas.....	3.00	
Paper Whites, Romans.....	2.00 to 4.00	
Freelias.....	3.00 to 10.00	
Mignonette.....	50.00 to 60.00	
Asparagus, Strings.....		
Sprays, per bunch..... 75c		
Sprengerl..... 25-35c		
Ferns..... per 1000, \$2.50 to \$3.00	.30	
Galax..... per 1000, 1.00 to 1.50	.15	
Adiantum Cuneatum.....	1.00 to 1.50	
Croweanum.....	2.00	
Smilax..... per doz., \$2.00 to \$3.00	15.00 to 20.00	

Buffalo, March 13.

	Per doz.	
Beauties, Specials.....	\$8.00	
" Fancy.....	5.00	
" Extra.....	3.00	
" First.....	2.00	
Per 100		
Brides and Maids, Extra.....	\$ 8.00 to \$10.00	
No. 1.....	6.00 to 8.00	
No. 2.....	3.00 to 6.00	
Ulrich, Brunner.....	20.00 to 25.00	
Golden Gate.....	3.00 to 6.00	
Perle.....	5.00 to 8.00	
Carnations.....	1.50 to 3.50	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	8.00 to 4.00	
Smilax.....	15.00 to 20.00	
Harrill.....	10.00 to 15.00	
Violets.....	.40 to .75	
Romans and Narcissl.....	2.00 to 3.00	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Sweet Peas.....	.60 to 1.00	
Mignonette.....	3.00 to 5.00	
Callas.....	3.00 to 12.00	

Cleveland, March 13.

	Per doz.	
Beauties, Specials.....	\$6.00	
" Extra.....	4.00	
" Select.....	3.00	
" No. 1.....	2.00	
" Shorts.....	1.00	
Per 100		
Brides and Bridesmaids.....	\$ 6.00 to \$15.00	
Carnations.....	2.00 to 4.00	
Violets.....	.75 to 1.00	
Sweet Peas.....	1.00 to 1.50	
Pansies.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays.....	1.00 to 3.00	
Sprengerl.....	2.00 to 4.00	
Smilax.....	20.00	



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Roses and
Carnations
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GROWER of

CUT FLOWERS

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Careful attention to all

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ALL the time in the Re-
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Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. - Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, March 13.

	Per 100.
Beauties, Extra.....	\$40.00 to \$50.00
" No. 1.....	20.00 to 30.00
" Shorts.....	10.00 to 15.00
Brides and Maids, Extra.....	12.00
" No. 1.....	8.00
" No. 2.....	4.00
Golden Gate.....	4.00 to 12.00
Kaiserin.....	4.00 to 12.00
Liberty.....	6.00 to 20.00
Meteor.....	4.00 to 12.00
Perle and Sunrise.....	8.00 to 8.00
Carnations.....	2.00 to 6.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
" Sprays.....	2.00 to 4.00
" Sprenger,.....	2.00 to 3.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.50 to 1.50
Baby Primroses.....	.35 to .50
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00

C. E. CRITCHELL

Wholesale Commission Florist

Cut Flowers & Florists' Supplies

WIRE WORK OF ALL KINDS

Write for price list. Consignments solicited.

36 East Third St. CINCINNATI, OHIO

Mention The Review when you write.

LOUIS H. KYRK

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

Consignments Solicited.

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.

Jobbers of Florists' Supplies, Seeds and Bulbs.

Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

Mention The Review when you write.

Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

18.75 for 25 bales. 9.00 for 10 bales.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

Mention The Review when you write.

YOU WILL FIND ALL THE BEST OFFERS ALL THE TIME IN THE REVIEW'S CLASSIFIED ADS.

Always Mention the....

Florists' Review

When Writing Advertisers.

WELCH BROS., 226 DEVONSHIRE ST., Boston, Mass.

Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

Mention The Review when you write.

C. A. KUEHN WHOLESALE FLORIST...

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.

Mention The Review when you write.



H.G. Berning WHOLESALE FLORIST,

1402 Pine Street, ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, March 13.

	Per doz.
Beauties, Specials.....	\$ 5.00 to \$ 6.00
" Extra.....	3.00 to 4.00
" Shorts.....	1.00 to 2.00
	Per 100
Brides and Maids, Specials.....	\$ 8.00 to \$10.00
" No. 1.....	4.00 to 6.00
Golden Gate.....	4.00 to 8.00
Richmond.....	4.00 to 8.00
Carnot.....	4.00 to 8.00
Carnations, Common.....	1.50 to 2.00
" Fancies.....	3.00 to 4.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
" Sprays.....	1.00 to 1.50
" Sprenger,.....	1.00 to 3.00
Lily of the Valley.....	2.00 to 3.00
Smilax.....	12.50 to 15.00
Violets.....	.25 to .35
Paper Whites.....	3.00 to 4.00
Romans.....	1.00 to 2.00
Callas.....	12.50 to 15.00
Freessias.....	2.00 to 3.00
Dutch Hyacinths.....	4.00 to 5.00
Tulips.....	3.00 to 4.00

Milwaukee, March 13.

	Per 100
Beauties, Medium.....	\$15.00 to \$18.00
Shorts.....	6.50 to 10.00
Bride and Bridesmaid.....	6.00 to 10.00
Golden Gate, Chatenay.....	6.00 to 10.00
Richmond.....	8.00 to 10.00
Perle.....	6.00 to 10.00
Carnations.....	2.00 to 4.00
Valley.....	.50 to .75
Asparagus Plumosus, Strings.....	25.00 to 50.00
" Sprays.....	3.00
" Sprenger,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Paper Whites, Romans.....	3.00
Callas.....	18.00
Tulips.....	3.00
Cornflowers.....	.30
Daffodils.....	2.00
Forget-me-nots.....	.50
Mignonette.....	2.00 to 3.00
Longiflorum.....	18.00

I LIKE the REVIEW the best of any florists' paper.—J. M. Hazlewood, Vancouver, B. C.

Wholesale Cut Flower Prices.

Boston, March 13.

Per 100.

Beauties, Specials.....	\$30.00 to \$ 50.00
" Extra.....	10.00 to 25.00
" Short Stems.....	4.00 to 20.00
Brides, Specials.....	8.00 to 10.00
" Seconds.....	3.00 to 4.00
Bridesmaids, Specials.....	8.00 to 10.00
" Seconds.....	2.00 to 4.00
Chatenay.....	3.00 to 10.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty, Richmond.....	4.00 to 25.00
Carnations, Special.....	4.00 to 5.00
" Select.....	2.50 to 3.00
" Ordinary.....	1.50 to 2.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
" Sprays, bunches.....	25.00 to 50.00
" Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	8.00 to 10.00
Violets.....	.15 to .50
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 6.00
Sweet Peas.....	.25 to 1.00
Mignonette.....	2.00 to 4.00
Tulips.....	2.00 to 3.00
Daffodils.....	1.50 to 2.50

Holton & Hunkel Co.

WHOLESALE OF

Cut Flowers, Palms, Ferns

and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND FLORISTS' SUPPLIES

—Write for Catalog—

462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season always on hand.

Mention The Review when you write.

THE PIKE'S PEAK FLORAL CO.

Exclusively Wholesale

COLORADO SPRINGS, COLO.

Always mention the Florists' Review when writing advertisers.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

WILLIAM H. DONOHUE

Telephone No. 8034 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE., NEW YORK.

Special attention to theatre orders. Personal and artistic arrangement. No disappointments in catching steamers and reliable deliveries guaranteed. Special rates for my brother florists from any part of the country. One Trial Sufficient.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

J. W. WOLFSKILL

✿✿FLORIST✿✿

Telegraph Orders
a Specialty.

218 W. 4th St., LOS ANGELES, CAL.

J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street. SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



GUDE BROS. CO.
FLORISTS
1214 F ST. N.W.
WASHINGTON, D.C.

WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

CHOICEST FLOWERS

George H. Berke

FLORIST

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,
Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDERS FOR
EVERY DEPARTMENT OF FLORAL ART
are earnestly solicited and my personal atten-
tion will be given even to the smallest detail.

A. WARENDORFF

1103 Broadway 1474 Broadway,
Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

LEIKENS

7 East 33rd Street

Belmont Hotel, 42nd St., New York
NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.

Palmer's

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W. J. Palmer & Son, 304 Main St.

Mills The Florist

36 W. Forsyth Street

JACKSONVILLE, FLA.

Hatcher

Wholesale and Retail Florist

AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.
Telephone Calls: 340 and 341 38th Street. Cable Address: ALEXCONNELL. Western Union Code.

BROOKLYN, NEW JERSEY. } Deliveries Anywhere { **NEW YORK, LONG ISLAND.**
Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065 **BROOKLYN, N. Y.**

Established in 1857.



1657-1659 Buckingham Place

L. D. Phone 558; Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611 Madison Avenue

Long Distance Phone, 5297 Plaza.

New York

THAT'S OUR BUSINESS

\$25,000.00 last year. We can care for more orders in this vicinity. Write or wire.

Alpha Floral Co.

KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St. PITTSBURG, PA.

Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.

41 Peachtree St., ATLANTA, GA.

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT

MINNEAPOLIS, MINN.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

S. B. STEWART

119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK

FLOWER CO.

Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Or tell in a neat circular that you have facilities for the delivery of flowers on any outgoing steamer. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
Arcadia	Philadelphia	Hamburg	Mar. 16
Deutschland	New York	Plymouth	Mar. 16
Momus	New Orleans	Havana	Mar. 16
New Amster'm	New York	Rotterdam	Mar. 20
Sloterdijk	Norfolk	Rotterdam	Mar. 20
Bethania	Boston	Hamburg	Mar. 20
Majestic	New York	Liverpool	Mar. 20
C. F. Tietgen	New York	Christiania	Mar. 21
Cedric	New York	Liverpool	Mar. 22
Koenigen Luise	New York	Naples	Mar. 23
Acilia	Baltimore	Hamburg	Mar. 23
Campania	New York	Liverpool	Mar. 23
St. Louis	New York	Southamp'n	Mar. 23
Momus	New Orleans	Havana	Mar. 23
Amerika	New York	Plymouth	Mar. 23
Kronprinz	New York	Bremen	Mar. 26
Statendam	New York	Rotterdam	Mar. 27
Oceanic	New York	Liverpool	Mar. 27
Oscar II	New York	Christiania	Mar. 28
Zeeland	New York	Antwerp	Mar. 30
Penna	New York	Plymouth	Mar. 30
Etruria	New York	Liverpool	Mar. 30
Cymric	Boston	Liverpool	Mar. 30
Philadelphia	New York	Southamp'n	Mar. 30
Bosnia	Philadelphia	Hamburg	Mar. 30
Momus	New Orleans	Havana	Mar. 30
Rapallo	Boston	Hamburg	Mar. 31
Kaiser	New York	Bremen	Apr. 2
Amsteldyk	Norfolk	Rotterdam	Apr. 3
Lucania	New York	Liverpool	Apr. 6
Waldersee	New York	Plymouth	Apr. 6
Celtic	New York	Southamp'n	Apr. 6
K. Wm. II.	New York	Bremen	Apr. 9
P. Irene	New York	Naples	Apr. 20
Cymric	Boston	Liverpool	Apr. 25

THE REVIEW is worth five times the price to any florist, large or small.—H. D. CALDWELL, Danville, Ill.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.

SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main.

Brooklyn, N. Y.

Write, Wire or Phone Your Orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Out Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

Send orders for delivery

IN OHIO TO GRAFF BROS.

COLUMBUS, OHIO

In the exact center of the state.

JULIUS BAER

138-140 E. Fourth St.

Long Distance Phone.

Cincinnati, Ohio

Young & Nugent

42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

LOUISVILLE, KY.

Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.

JACOB SCHULZ, Louisville, Ky.

Always mention the Florists' Review when writing advertisers.

200,000 CALLA BULBS

Orders now booked for July, August
and September.

A. MITTING, 17 to 23 Kennan St.
SANTA CRUZ, CAL.

Mention The Review when you write.

PACIFIC COAST.

PORTLAND, ORE.

State of Business.

We are pleased to be able to report a continuance of great business activity and a market well supplied in the general lines. Everything under glass is showing a vigorous growth in response to the bright spring sunshine. Violets are a feast and anyone with "two bits" to spare can wear a bunch. No one has reason to regret having grown them, and the retailers find the home product more profitable than those imported from California. Not until this month was the supply of carnations equal to the demand and prices are holding up well.

Roses are maintaining the season's usual standard of quality, only a little shy in quantity. Bulbous stuff has been our salvation, for without it we would have been up against it, owing to the unprecedented call for design work. Never once has it accumulated, although handled in large quantities. Daffodils have been popular for festive occasions and we do not think there was any money lost on them at 75 cents and \$1 per dozen.

Surely spring has come to stay, as Mr. Robin demands his breakfast at six o'clock, crocuses are blooming outside and, unless unfavorable symptoms set in, there should be an abundance of everything for the Easter trade.

Various Notes.

The building fever is spreading and several of our leading growers will add substantially to their respective places. George Betz tells us with great dignity that he has already commenced operations up the valley on a new range of 15,000 feet.

Charles Street, of Clackamas, will put some of his violet money into two new houses. Robinson Bros., of Woodstock, will do likewise.

Tonseth & Co. also announce that there will be more than one smoke stack on their premises a few months hence.

Clarke Bros. have outgrown the space they occupy and, surrounding property being too valuable for greenhouse purposes, we are informed that this firm will build a strictly modern range about seven miles from town.

We have not had the opportunity of interviewing Mr. Sibson recently, but we venture to say that he will need more room for Richmond and Kate Moulton another year. He reports a sale for everything and orders increasing from out of town. There are others talking expansion, but we have been too busy to call on them, so will refer to them later.

J. R. Fotheringham, representing the F. R. Pierson Co., spent last week with us, emphasizing the good points of all the new carnations. When giving the

Young Rose Plants

All propagated from wood taken from plants in the field.
This is the same stock as we are now planting in the field.

NOTE OUR LOW PRICE ON HYBRID PERPETUALS.

Special Net Cash Prices.

Variety	25	100	1000	Variety	25	100	1000
Baby Rambler.....	\$1.25	\$4.00	\$50.00	Gruss an Teplitz	\$0.65	\$2.50	\$20.00
Beauty of Glazenwood.....	.65	2.50	20.00	Hermosa.....	.65	2.50	
Bessie Brown.....	.75	2.50	20.00	James Sprunt.....	.65	2.50	
Bride.....	.65	2.50	22.00	Jubilee.....	.75	2.50	25.00
Bridesmaid.....	.65	2.50	22.00	Killarney.....	1.00	4.00	
Burbank.....	.65	2.00	20.00	Lamarque.....	.65	2.50	25.00
Catherine Mermet.....	.65	2.50	22.00	Mme. Alf. Carriere..	.65	2.50	
Cecil Brunner.....	.65	2.50	25.00	Mme. de Vetry.....	.65	2.50	
Chromatella (Cloth of Gold) ..	.65	2.50		Mme. Lambard.....	.65	2.50	
Cherokee.....	.65	2.25	20.00	Mme. Wagram.....	.65	2.50	22.50
Climbing Belle Siebrecht.....	.65	2.50	22.00	Magna Charta.....	.65	2.75	25.00
Climbing Bridesmaid.....	.65	2.50	25.00	Maman Cochet.....	.65	2.50	18.00
Climbing Cecil Brunner.....	.65	2.50	25.00	M. P. Wilder.....	.75	2.50	25.00
Climbing Mme. C. Testout.....	.75	3.00	27.00	Marquis de Querhoent.....	.65	2.50	25.00
Climbing Malmaison.....	.75	2.50		Mrs. Robt. Garrett.....	.65	2.50	
Climbing Marie Guillot.....	.65	2.50		Phil Cochet.....	.65	2.50	
Climbing Meteor.....	.65	2.50		Prince Camille de Rohan.....	.75	2.50	25.00
Climbing Wootton.....	.65	2.50	22.00	Reine Marie Henriette.....	.65	2.50	30.00
Dorothy Perkins.....	.65	2.50	20.00	Reve d'Or.....	.65	2.50	25.00
Francisca Kruger.....	.65	2.50	22.00	Ulrich Brunner.....	.75	2.50	25.00
Gainsborough.....	.70	3.00		White Maman Cochet.....	.65	2.50	20.00
Gen. Jacq.....	.65	2.50	25.00	Wm. Allen Richardson.....	.65	2.50	25.00
Gloire de Dijon.....	.75	3.50					

CALIFORNIA ROSE CO., Inc., Pomona, Cal.

(Formerly of Los Angeles)

Mention The Review when you write.

Choice Asparagus Plumosus Seed

will not be as plentiful as anticipated earlier in the season and we are compelled to revise our prices to meet the changed conditions. No orders can be accepted for over 100,000 from one firm. Prices for present delivery are as follows: 1000 seeds, \$2.00; 6000 seeds, \$10.00; 18,000 seeds, \$30.00; 25,000 seeds, \$35.00; 50,000 seeds, \$65.00; 100,000 seeds, \$110.00. F. GILMAN TAYLOR SEED CO. (Inc.), Box 9, Glendale, Cal.

Mention The Review when you write.

high sign of departure he said, "Portland is all right and my business has doubled here."

H. J. M.

SAN FRANCISCO.

The Market.

Lent is still with us and the weather has not been conducive to much transient trade, but notwithstanding these drawbacks we have had a fair share of business during the last week. Flowers are gradually getting lower in price, with the exception of roses. Violets are commencing to take on their spring growth and are getting scarce in consequence. The price has been advanced 25 cents per dozen bunches by the wholesalers.

Bulbous stock is not so plentiful as it has been and not much is seen except some late daffodils. Romans are out of the market. A few Dutch hyacinths are being used by the retailers. Tulips seem to have lost their hold on the public and few have been shown this year. Quite a quantity of freesias are being brought in and find ready sale at \$2 per hundred.

Carnations are a shade lower than last week and the supply is good, but not in excess of the demand.

Outdoor stock, with the exception of bulbous flowers, is not in evidence yet and it will be several weeks before we have anything to draw from. Maiden-hair fern of the wild variety is plentiful and it has proven a godsend to the retailers, who have been woefully short of everything in the line of green stuff since the holidays.

SHASTA DAISY

Alaska, California and Westralia, extra strong field divisions, from divisions of Mr. Burbank's original stock, \$2.50 per 100; \$22.50 per 1000. Small plants, just right for 3-inch pots, \$1.25 per 100; \$11.00 per 1000.

Cyclamen Per. Giganteum, 2-in., \$5 per 100.

Cineraria, Prize Strain, 4-inch, \$4.00 per 100.

Shasta Daisy Seeds of Alaska, California and Westralia only, 50c per 1000; \$3.50 per oz.

Petunia Giants of California, a good strain, 50c per 1000; \$1.50 per 1/4 oz.; \$10.00 per oz.

Champion Strain—After years of careful selection and hand fertilizing, using only the most perfect flower for that purpose, I have at last obtained a strain that cannot be surpassed by anyone. Trial pkt. of 250 seeds, 25c; 1000 seeds, 75c; 1/4 oz., \$2.50; oz., \$15.00. Cash, please.

Hybrid Delphinium, Burbank's Strain, all shades of blue. This strain has been much improved the past year. 25c per 1000 seeds; \$1.50 per oz.

Send for list of other seeds to

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

ROSES Field-Grown, Low-Budded, Two Years Old, Well Rooted.

Climbing Roses—Papa Gontier, \$1.00 each. Mme. Caroline Testout, \$18.00 per 100. Kaiserin Augusta Victoria, \$12.00 per 100. Beauty of Europe, \$10.00 per 100. Bridesmaid, \$10.00 per 100.

American Beauty, \$18.00 per 100.

Mme. Caroline Testout, \$12.00 per 100.

Frau Karl Druschki, \$20.00 per 100.

Send for Rose Price List.

F. LUDEMANN, 3041 Baker St. San Francisco, Cal.

Mention The Review when you write.

Various Notes.

The grounds of Emery Winship, at Ross Station, have been taken charge of by J. Heatherington, who will plant several acres as a private park. Mr. Heatherington had charge of the laying out of the grounds at the Portland exposition.

C. W. Scott, representing Vaughan, is on a trip to southern California.

E. J. Reynolds, for several years in the florists' business at Denver, has affiliated with the Forrest Floral Co., on Mission street, near Twenty-second street.

A. Ringier, representing W. W. Bar-



FLOWER BOXES



IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



FOR MAKING
EXPRESS SHIPMENTS

**LIGHT, STRONG,
DURABLE.**

PROTECTS CONTENTS FROM
HEAT OR FROST.

SHIPPED FLAT.

EASILY SET UP.

METAL OR K. D. CLOTH CORNERS.

THE J. W. SEFTON MFG. CO.,

CHICAGO, ILLINOIS
ANDERSON, INDIANA

Mention The Review when you write.

nard Co., Chicago, has departed for Oregon and Washington.

James Niven, gardener to John Martin, at San Rafael, will erect several more greenhouses for orchids and flowering plants in the near future.

Martin Reukauf, representing H. Buyersdorfer & Co., Philadelphia, is in town.

TWIN CITIES.

The Market.

Trade has showed that we are in the midst of Lent, as outside of funeral work there is little doing. Everyone seems to have an abundance of stock and prices have declined, especially on bulb stock. Some fine Yellow Prince tulips were on the market during the week at \$1 per hundred. The quality of all stock could hardly be improved and as the demand is light, some loss has been sustained.

Easter plants are slowly coming in. Easter stock with all of the growers looks promising and there is no anxiety as to having practically everything ready. While there are some lilies that cannot possibly be got in, a large majority will be all right.

Minneapolis.

Ralph Latham has enlarged his place considerably and is in shape for a good Easter trade.

Carlson & Sandberg continue to cut some of the finest stock offered here. Their Easter lilies are good and they figure on having all their roses in full crop. Although this concern has been in

WATERPROOF Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES
For mailing and expressing live plants. Get prices of others, then write for ours.

THE BLOOMER BROS. CO., ST. MARYS, O.
Mention The Review when you write.



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business but a few years, they now have 30,000 feet of glass and contemplate adding more this spring.

The Minneapolis Floral Co. has without question the largest stock of plants for the Easter trade in this section. They count on having fully 10,000 lilies in bloom, also hydrangeas, azaleas, spiræas and Baby Ramblers in large numbers.

Nagel & Son have been sending in a great many carnations.

St. Paul.

The Ramaley Floral Co. has turned out a number of orders for funerals the last few days, one of them being a traveling man's valise in flowers.

About all of the florists are branching out into the nursery business. A recent issue of one of our daily papers had the advertisements of not less than five of them, soliciting nursery orders.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always

Size No.	0...	3x4x20...	\$2.00	per 100.	\$19.00	per 1000
No. 1...	5x4x16...	1.90	"	17.50	"	"
No. 2...	3x6x18...	2.00	"	19.00	"	"
No. 3...	4x8x18...	2.50	"	23.00	"	"
No. 4...	3x5x24...	2.75	"	26.00	"	"
No. 5...	4x8x22...	3.00	"	28.50	"	"
No. 6...	3x8x28...	3.75	"	36.00	"	"
No. 7...	6x16x20...	5.50	"	54.00	"	"
No. 8...	3x7x21...	3.00	"	28.50	"	"
No. 9...	5x10x35...	6.50	"	62.00	"	"
No. 10...	7x20x20...	7.50	"	67.00	"	"
No. 11...	3x4x30...	3.00	"	28.50	"	"

Sample free on application. No charge for printing on orders above 250 boxes. Terms cash.

THE LIVINGSTON SEED CO.
BOX 104. COLUMBUS, O.

SIEBERT'S ZINC
Never Rust
Glazing Points

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{3}{4}$ and $\frac{1}{2}$. 40c per lb.; by mail 10c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade.

SIEBERT COMPANY, Sta. B., Pittsburg, Pa.

L. L. May & Co are making elaborate preparations for a heavy Easter business.

Holm & Olson have added a landscape department to their business. **FELIX.**

EL RENO, OKLA.—C. H. Chapin, formerly of Bristol, Vt., has leased from Mrs. Kelley the Perry greenhouses. The property will be overhauled and restocked to meet El Reno's demand for first-class stock. On Mr. Chapin's recent visit to Chicago he purchased a full line of florists' supplies.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas. C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THE San Jose scale is reported at Grand Rapids, Mich.

C. S. HARRISON has issued a second edition of his Peony Manual.

THERE was a meeting of New England nurserymen at New Haven, Conn., March 4.

BAUDRY'S NURSERY Co., Chicago, has been incorporated, with \$5,000 capital stock, by Peter C. King, Frank M. Burwash and John T. Booz.

A BILL has been introduced in the Minnesota legislature providing for inspection of nurseries at least twice a year and making it a misdemeanor to misrepresent in making a sale.

THE New England Nurseries, Boston, has been incorporated with an authorized capital stock of \$30,000. The president is W. M. Richardson, Cambridge, and the treasurer A. E. Robinson, North Abington.

THE Red Bank Nursery Co., Red Bank, N. J., has been incorporated with \$100,000 authorized capital. The interested parties are J. McColgan, of Red Bank, and E. Runyan, president of the Elizabeth Nursery Co., Elizabeth, N. J.

A HORTICULTURAL inspector makes the suggestion that the way to secure the spraying of trees in infected localities is to levy a tax of so much per tree on property owners, the taxing body then to see that the spraying is done and done properly.

WM. A. PETERSON, Chicago, says he feels that there has been no overdoing of the peony, as many have predicted; indeed, he thinks it quite the opposite and looks for a much wider demand in future. As a result he has just about twice as many plants in the ground as a year ago.

THE U. S. Department of Agriculture, through the forest service, gives practical assistance to land owners in establishing commercial forest plantations, shelter belts, windbreaks and snowbreaks, and in reclaiming shifting sands and other waste lands by forest planting. In connection with this work, information will be given, when possible, to interested communities by public meetings. The department furnishes blanks on which application is to be made for its assistance.

A. J. PERKINS, of Jackson & Perkins Co., Newark, N. Y., after a winter in California, at the branch nursery of the Jackson & Perkins Co., has been for several weeks in the Sandwich Islands, and expects to sail March 15 from Honolulu for Yokohama. He will remain in Japan several months and will visit the leading nurseries and places of horticultural interest. Mr. Perkins is a well-informed botanist, which, along with his knowledge of commercial horticulture, should enable him to make the trip a particularly interesting and profitable one.

YUCCA FILAMENTOSA, Adam's needle, is evergreen and quite hardy almost every-

where. When planted in a group or bed it forms a unique contrast to most other things around. The foliage, although green, is decorative. It is also appropriate for use in borders and in corners or other parts of extensive shrubberies. In midsummer Yucca filamentosa pushes up long, straight stalks, covered at the top with handsome ivory-white flowers.

HARDY ORNAMENTAL SHRUBS.

One of the most satisfactory of large shrubs is the grand old snowball. There are several varieties of viburnum. The Japanese snowball is smaller than the common American variety, but is a fine bloomer. The highbush cranberry closely resembles the snowball in its foliage, and has an additional attraction in its brilliant clusters of red berries which sometimes remain through the winter. In the autumn its foliage turns to bright colors, which remain until freezing weather.

Philadelphus, also known as syringa and mock orange, has flowers which some think resemble orange blossoms. The foliage comes out rather late, but it is an extremely valuable shrub to have in a collection, especially where one has considerable room. It is as hardy as the oak and does well in the shade. The best varieties are grandiflora, which has large white flowers; flore-pleno, with double flowers, and Pekinensis, with fragrant white flowers.

The barberry is a pretty shrub for groups. Its red varieties are ornamental in autumn and winter. The purple-leaved variety makes a fine contrast with the green. Canadensis is the species native to America. Berberis Illicifolia has leaves like the holly and Berberis purpurea has foliage of purple. The National Council of Horticulture recommends these shrubs in one of its press bulletins.

INSECTS AND PLANT DISEASES.

[A paper by Arthur H. Rosenfeld, assistant entomologist, Louisiana State Pest Commission, read at the annual convention of the Society of Southern Florists, at New Orleans, February 14 to 16, 1907, continued from the issue of March 7.]

Nature of Protection Afforded.

The principal protection afforded by any commission or board of entomology is in the inspection and certification of nursery stock, the best method of preventing the spread of most insects. Were it not for the inspection laws against the San Jose scale alone, it is doubtful if there would be a single large orchard in the United States unharmed by this insect.

The different state laws for the inspection and certification of nursery stock are fairly uniform. In brief, the requirements are that every nursery desiring to sell stock shall be inspected once each year, and in case any dangerously injurious insects or plant diseases are found therein, no stock shall be allowed to go out of this nursery, even as a gift, until same has been properly cleared of the pest. When the nursery is apparently free of the insects or diseases quarantined against, a certificate of inspection is granted the nurseryman, which entitles him to do business until July 1, following. Copies of the certificate of inspection are printed upon ordinary shipping tags, and at least one of these tags must be attached to every package or bundle of nursery stock leaving the premises.

Rhododendron Maximum and KALMIA LATIFOLIA

Finest stock in America, any size from one foot to 10 feet high, well furnished from top to bottom. Special prices will be quoted on large orders. Also full line of Fruit Trees, Vines and Plants; large quantity of Rock or Sugar Maple, 8 to 20 feet high, 1 to 3 inches in caliper. Illustrated catalogue and price list of Rhododendrons free for the asking. Can furnish any quantity of Rhododendrons wanted of any size, write us.

THE RIVERSIDE NURSERY CO. CONFLUENCE, PA.

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TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12-in., \$6.00 per 1000.
20,000 Sugar Maple Seedlings, 2-3-ft., \$3.00 per 100; \$25.00 per 1000.
5,000 Tulip Poplar, 4-6-ft., \$6.00 per 100; \$50.00 per 1000.
5,000 Catalpa Speciosa, 4-5-ft., \$3.00 per 100; \$25.00 per 1000.
2,000 Sweet Gum, 6-8-ft., \$10.00 per 100; \$90.00 per 1000.
5,000 Ilex Opaco, (American Holly), 3-4-in., \$4.00 per 100; \$25.00 per 1000.
10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.
Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

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PEONIES

Fine collection, leading kinds, all colors named, \$1.50 per doz.; \$10.00 per 100.
Clematis, large flowering, \$2.50 per doz.
Clematis Paniculata, \$1.00 per doz; \$8.00 per 100.
Smilax, fall-sown, nice plants, \$3.00 per 1000.
Pansies, fall transplanted, fine plants, leading strains, \$1.25 per 100; \$10.00 per 1000; young plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

2-year-old ROSES 4-inch pots

P. & W. Cochet and Crimson Rambler, 7c; La France, Meteor, Hermosa and Souper, 8c; Diesbach, Dinmore, Charta and Laing, 9c; Gen. Jacqueminot and Paul Neyron, 10c; Marechal Niel, 15c; Baby Rambler, 18c.

101 choice sorts in 2½-in. pots.

THE LEEDLE FLORAL COMPANY. SPRINGFIELD-OHIO.

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Rose Plants

on own roots. NOW READY.

Get our list before buying.

C. M. NIUFFER, Springfield, Ohio.

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Manetti

STOCKS, now ready, \$8.50 per 1000.

ELIZABETH NURSERY CO.

Elizabeth, N. J.

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LARGE TREES

OAKS and MAPLES. PINES and HEMLOCKS.

ANDORRA NURSERIES, Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

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Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock Supplied to **Florists**
Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

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BERBERIS THUNBERGII

12-18-inch.....\$6.00 per 100; \$50.00 per 1000
18-24-inch..... 8.00 per 100; 70.00 per 1000

CAROLINA POPLARS

8-10 feet.....\$10.00 per 100; \$80.00 per 1000
10-12 feet..... 12.50 per 100; 100.00 per 1000
Large stock and fine stuff. Sure to please.
Send for price list of general stock.

Aurora Nursery Co., Aurora, Ill.
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American White Elm

Extra fine nursery-grown, by car-load lots.

5000 2 to 2½ inches diameter.....\$80.00 per 100
2000 2½ to 3 inches diameter.....100.00 per 100
3000 3 to 3½ inches diameter.....150.00 per 100
500 3½ to 4 inches diameter.....175.00 per 100

CHAS. HAWKINSON NURSERY
EXCELSIOR, MINN.

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How Commissions are Maintained.

The manner of paying for this inspection varies in the different states. For instance, in Illinois the expenses of the inspector are borne by each nurseryman according to the time required by the inspector to go over the premises. This is about the best system where the nurseryman has to pay the expenses himself, as the small nurseryman has to pay only his proportion of what the large grower does.

In Virginia, the arrangement is not quite so satisfactory for the nurseryman. Every person, firm, or corporation, selling, or shipping nursery stock into the state, must pay a fee of \$20 annually, be he a large or small dealer. While the bigger nurserymen in the state can well afford this amount, the small nurseryman has to pay just the same amount.

In Louisiana the nurseryman pays practically nothing, as all expenses incident to inspection are paid out of the fund appropriated for the maintenance of the state crop pest commission. The only expense which the nurserymen have to undergo is the very nominal one of paying for the actual printing of copies of their certificates of inspection upon shipping tags, which tags are paid for by the commission.

Certificate an Advantage.

And in this connection, I might mention a direct advantage to the nurseryman, gained through the use of these tags. This is their value as advertisements. They are veritable health certificates, showing, as they do, that the stock to which they are attached, is grown by a reliable nurseryman, who has complied with all the requirements of law. While no certificates can be positive guarantees, they serve as the best possible indication that all stock to which they are attached is free of dangerously injurious insects and plant dis-

20,000 LARGE CALIFORNIA PRIVET

5 to 6 feet, \$8.00 per 100; \$50.00 per 1000.
6 to 7 feet, 9.00 per 100; 75.00 per 1000.

It is bright and handsome. I offer it at these low prices because it is upon land that must be cleared at once. Speak quickly.

J. T. LOVETT, LITTLE SILVER, N. J.

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ROSES

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., **SUITABLE FOR FORCING.**

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

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47,960 Low Budded Roses in 26 Varieties

I offer for immediate delivery from my cellars here, the entire Surplus Roses grown by the Heikes-Bloxil Nurseries. No. 1, \$95.00 per 1000; No. 1½, \$65.00 per 1000.

Privet Cuttings, \$1.25 per 1000; 10,000 for \$10.00. Correspondence solicited.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

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eases. Buyers of nursery stock all over the country are beginning to realize the importance of these certificate tags, and nurserymen who succeed in shipping without them, are at a decided disadvantage with the trade.

Results.

A vast amount of good results have been obtained by this law alone. Many states, whose orchard industries would have been entirely ruined by the dread San Jose scale, now have their fruit businesses in more flourishing condition than before, while added confidence inspired by these protective rules and regulations have given tone to the nursery stock market. The work in Louisiana will serve as a good example of the advantage of these laws, for the nursery inspection work has been in force but two years, and the improvement in nursery conditions are easily noted. I will close by quoting from this year's report on "The Nursery Business of Louisiana," which I made to Mr. Newell several weeks ago.

"The second year of the nursery inspection work of the state crop pest commission of Louisiana has just been completed, and the nursery conditions

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100. Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.

H. P. Roses and Baby Ramblers, at \$8.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

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throughout the state are very good.

"Forty-nine nurseries have been inspected, just twenty-one more than were inspected last season. In the case of fourteen out of this forty-nine, San Jose scale in slight quantity was found either in the nurseries themselves, or so close to them as to endanger the nursery stock by spreading, while chaff scale on orange was found in one. To date all, except five nurserymen, have followed the directions of the commission and have succeeded in eradicating the scale from their premises. In the case of the delinquent five, certificates of inspection have been refused until the premises are thoroughly cleaned up, kept under quarantine a sufficient time, then reinspected and pronounced apparently free of scale by the inspector. Most of these premises will

probably be cleared of scale in the near future, as almost all of the nurserymen in Louisiana fully realize the importance of getting rid of these pests. Forty-three certificates of inspection have been issued.

"Since this inspection system was inaugurated last season the amount of nursery stock grown in the state has increased almost 400 per cent. Last season the inspectors of the commission examined 683,550 growing marketable trees and shrubs. This season the number has been increased to 2,172,632.

"In addition to the above, several thousand orchard trees, which were growing in close proximity to nurseries, were examined.

"On the whole, the status of the nursery business of the state is most encouraging. The extraordinary increase of salable stock in one season, the increased number of nurseries inspected, and the diminution in percentage of nurseries infested, all point to the fact that the protection and assistance given to both buyers and sellers of nursery stock by the commission, has had the effect of stimulating the state's fruit industries.

LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held Saturday, March 2, President F. Heeremans in the chair. The schedules for the June, August and fall exhibitions were read and adopted. This being carnation night, it brought out some fine exhibits. The following exhibitors were awarded first prizes: A. J. Loveless, for a fine vase of Robert Craig; F. Heeremans, for Enchantress; A. McConnachie, for Mrs. T. W. Lawson, also winning for a vase of mixed varieties. A. H. Wingett staged a vase of Stock Queen Alexandra which was much admired, some of the spikes being fully three feet in length, and was awarded a cultural certificate, also for two fine vases of President Carnot and Richmond roses. I may say that Richmond is doing remarkably well here, although we have had a dull winter, and all the growers speak highly of it.

Three silver cups were offered and accepted for competition at our fall exhibition by the following firms: Henry A. Dreer, Philadelphia; R. & J. Farquhar, Boston, and E. Jaques, Lenox. The following firms have also offered premiums: A. T. Boddington, New York; Chas. H. Totty, Madison, N. J.; Julius Roehrs Co., Rutherford, N. J.; A. N. Pierson, Cromwell, Conn.; Bay State Nurseries, South Abington, Mass.; Vaughan's Seed Store, New York, and Howard & Morrow, Pittsfield, Mass. G. I.

Woodlane Nurseries

Established 1837

CALIFORNIA PRIVET

3 years old, 3 to 4 feet.....\$30.00 per 1000
3 and 4 years old, 4 feet and up.... 85.00 per 1000
Transplanted and cut to the ground last spring.

NORWAY SPRUCE

Specimens, 3 1/4 to 4 feet.....\$50.00 per 100
Specimens, 4 to 5 feet..... 60.00 per 100
American Arbor-Vitae, 4 to 5 ft. 25.00 per 100
Large Trees of Oaks, Maples and Oriental Plane.
Willard H. Rogers, Mt. Holly, N. J.

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FLORISTS' REVIEW

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3 NEW CANNAS

WILLIAM SAUNDERS

The flowers are large, of splendid form, and are borne very freely in immense clusters. The color is a deep rich shining scarlet slightly dappled with crimson. Foliage is a rich bronze. Height, 3 1/2 to 4 feet. We believe that Wm. Saunders is decidedly the most perfect Canna of this type that has been introduced. 50c each; \$5.00 per doz.; \$35.00 per 100.

OTTAWA

Is a strong grower, very robust and 5 to 6 feet high. The flowers are large and beautifully formed, color is carmine with tints of old rose and deep coral, add to this the silken sheen and you can imagine the effect a few plants will produce.

NOTE—We had this Canna on trial among the Canadian experimental stations last summer and this is the official report of their expert: "Quite distinct and one of the most beautiful shades of color I ever saw in Cannas. Of 70 massed in one bed during the past season, this was the most floriferous in the collection, coming into bloom early and continuing until cut down by frost, as many as 18 expanded heads of blooms being counted at one time on a plant, and not a poor one among them, all being of immense size." 50c each; \$5.00 per doz.; \$35.00 per 100.

NEW YORK

Has the Orchid type of flower. They have much more substance than the flowers of the other varieties of this class, and will stand the hot sunshine as well as the toughest varieties of cannas. The color is a solid rich scarlet covered with a beautiful glowing sheen. The flowers are large and contrast beautifully with the dark bronze foliage. 50c each; \$5.00 per doz.; \$35.00 per 100.

Send for our list and prices of 60 other leading varieties of Cannas.

ROSES, are our great specialty. 2 1/2 and 4-inch pot plants we have in great variety — Philadelphia Rambler, Crimson Rambler, Dorothy Perkins and other climbers in strong field plants.

SHRUBBERY, in variety. Viburnum Plicatum, Spiraeas, Althaeas, Honeysuckles, etc.

—SEND FOR OUR PRICE LISTS.—

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VERBENAS 60 FINEST VARIETIES PERFECTLY HEALTHY

Rooted cuttings, our selection.....\$0.75 per 100; \$6.00 per 1000
Plants, our selection..... 2.50 per 100; 20.00 per 1000
Rooted cuttings, purchaser's selection..... .90 per 100; 8.10 per 1000
Plants, purchaser's selection..... 8.00 per 100; 25.00 per 1000

CARNATIONS CHOICE ROOTED CUTTINGS FREE FROM DISEASE

Robt. Craig, scarlet, very productive; My Maryland, pure white, good stems; Cardinal, scarlet, good flowers; Jessica, white, penciled with scarlet, \$6.00 per 100; \$50.00 per 1000.

Crisis, Lady Bountiful, Enchantress, \$3.00 per 100; \$25.00 per 1000.

Mrs. M. A. Patten, Judge Hinsdale, Flamingo, Buttercup, \$2.50 per 100; \$20.00 per 1000.

Mrs. Thomas Lawson, The Queen, \$2.00 per 100; \$17.50 per 1000.

Golden Beauty, Prosperity, Gov. Roosevelt, Queen Louise, \$2.00 per 100; \$15.00 per 1000.

Mrs. E. A. Nelson, Dorothy, Wm. Scott, Flora Hill, Ethel Crocker, Eldorado, Mrs. Joost, Fortia, \$1.50 per 100; \$12.00 per 1000.

J. L. DILLON, Bloomsburg, Pa.

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CANNAS Queen of CANNAS QUEEN OF BEAUTY

the best of all scarlets, was introduced by us in 1906, it has proved out all that we claimed for it. Our list contains nearly 200 varieties. Can we book your order for fall delivery, 1907, or for started plants, strong and hardy, grown in coldframes, ready April 1 to 15? Prices same as for dry roots. Over 50 varieties of dry roots for immediate delivery.

ZULU and PEARL DAHLIAS, ARUNDO DONAX VARIEGATA, RUDBECKIA GOLDEN GLOW; also KUDZU VINES, layer plants. Write for quotations.

FRANK CUMMINGS BULB AND PLANT CO., MERIDIAN, MISS.

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EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited

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THE REGAN PRINTING HOUSE

Large Runs of

Catalogues OUR Specialty Get our figures

83-91 Plymouth Place, **CHICAGO**

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SOME SPECIALS NOW READY

New Chrysanthemums Miss Clay Frick

(The white sport of W. Duckham), **WINTER CHEER** and **BUTTERCUP**, 2½-inch pots, 50c each; \$35.00 per 100.

American Beauty

7000 plants in 2½-inch pots, in superb condition, ready to move on. Every plant unconditionally guaranteed by me. Price, \$8.00 per 100; \$75.00 per 1000. Samples sent anywhere.

New Carnations

Winsor, the bread and butter Carnation for all of you to grow. **Helen Miller Gould**, **Haines' Imperial** and **Pink Imperial**, all at \$12.00 per 100; \$100.00 per 1000. 2½-inch pots, \$14.00 per 100. A splendid lot of **White Perfection** in 2½-inch pots, \$10.00 per 100.

CHARLES H. TOTTY, Madison, N. J.

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John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$8.00 per 100; \$50.00 per 1000. **John E. Haines, Bethlehem, Pa.**

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ROOTED CUTTINGS

Roses	100	1000	Carnations	100	1000
Brides.....	\$1.50	\$12.50	Lawson.....	\$1.50	\$10.00
Maids.....	1.50	12.50	Enchantress...	2.00	15.00
Richmond.....	1.50	12.50	W. Lawson....	2.50	20.00
Kaiserin.....	2.50	20.00	L. Bountiful..	2.50	20.00
			Harlowarden..	1.50	12.50

Frank Garland, Des Plaines, Ill.

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HEALTHY, ROOTED CARNATION CUTTINGS

Enchantress	per 100, \$2.50; per 1000, \$20.00
Mrs. Lawson.....	1.25 " 10.00
White Lawson	2.50 " 20.00
White Cloud.....	1.25 " 10.00
Robt. Craig	6.00
Candace.....	5.00

Cash with order or Chicago reference.

JOHN MUNO, Touhy near Western Ave., Rogers Park, CHICAGO.

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Abundance..

Rooted cuttings of this most prolific white carnation ready for delivery now. Prices, \$5.00 per 100; \$40.00 per 1000. 250 at 1000 rate. 5 per cent discount for cash with order.

RUDOLPH FISCHER

GREAT NECK, LONG ISLAND, N. Y.

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Florists' Review

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A. F. J. BAUR.

F. S. SMITH.

WE are sending out a fine lot of **Carnation Cuttings** and should like to supply you with what you need in that line. Our price list is out and will be mailed to you on receipt of your name and address. Our prices are reasonable and B. & S. cuttings and plants thrive.

We are entirely sold up on young Geranium plants for this season, so don't include any of these in your order.

BAUR & SMITH

38th St. and Senate Ave., INDIANAPOLIS, IND.

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Grafted ROSES

Our Roses are the finest and best grown. **Liberty**, **Richmond**, **La France**, **Killarney**, rose pots, \$15.00 per 100. 3¼-in. pots, \$18.00 per 100. **Bride**, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100. 3¼-in. pots \$15.00 per 100.

J. L. DILLON, .. Bloomsburg, Pa.

Always mention the Florists' Review when writing advertisers.

Fancy Peonies, Extra Cheap

200 plants of each, "heeled in" in sand. Not less than 25 of a kind at price given, for strong divisions of two to four eyes. Ship anytime. Order at once.

Duchesse de Nemours, white, no markings.....	each, 20c	Delicatissima, deep flesh pink.....	each, 20c
Mme. de Verneville, fragrant, full white.....	" 25c	M. Boucharlataine, American Beauty shade.....	" 20c
La Tulipe, fancy striped white.....	" 25c	Delachei, best dark red.....	" 15c
Edulis Superba, earliest pink.....	" 15c	200 mixed pink.....	" 8c
Dr. Bretonneau, mid-season pink.....	" 15c	200 mixed red.....	" 10c

SUBJECT TO STOCK BEING UNSOLD.

PETERSON NURSERY, Lincoln and Peterson Aves., CHICAGO

Mention The Review when you write.

DENVER.

The Market.

Favorable weather the last two weeks made the cut flower and plant trade good. Dinners and parties are not plentiful but a large demand for funeral work helped to use up the accumulation of stock. The market is well supplied with a general line.

American Beauty roses, especially the select, long-stemmed ones, are not seen in any large quantities, but these, as well as tea roses, are beginning to come in much more satisfactorily. White roses, on account of funeral demands, have cleaned up nicely and Bridesmaids nearly as well. Both of these, as well as Richmond, Liberty and Chatenay, are of good quality.

Carnations are in good supply, but the prices remain about the same. They will be in fine condition for Easter unless they go off crop; some indications point that way.

Violets are plentiful and any number can be had at this time. It is said some sold under a dollar, but not first-class stock. All bulbous stock is in abundance, the demand not being quite so strong.

Various Notes.

Geo. M. Kessler, of St. Louis, has been called to take up the work of improving the park and boulevard system here.

N. A. Benson, the carnation grower, had a large bunch of Aristocrat, sent by the Chicago Carnation Co., on exhibition at the Park Floral Co.'s store, so that the growers and storemen might see it. It is certainly a good keeper and that seemed to be the one fact all were agreed upon.

The Western Bowling Congress, now in session here, with teams from all over the west, from Kansas City to Portland, opened March 7 at the Coliseum. The Florists' League had a five-men team entered, and bowled the first night. To Ross Mahan, of the Alpha Floral Co., belongs the honor of the first strike of the series. N. A. Benson had high score, namely, 213.

The Denver Dry Goods Co. contemplates opening a flower department in its new building. E. S. K.

ELYRIA, O.—The following gentlemen have incorporated the L. C. Hecock Floral Co., with a capitalization of \$20,000: Louis C. Hecock, John E. Hecock, Louis E. Sutliff, Earl E. Smith and E. A. Phipps.

GRAFTED ROSES

MONEY-MAKERS FOR COMMERCIAL GROWERS

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.) Here is our list:

	Per 100		Per 100
RICHMOND	\$10.00	KILLARNEY	\$15.00
CHATENAY	12.00	WELLESLEY	12 00
BRIDE	12.00	KAISERIN	12.00
BRIDESMAID	12.00	CARNOT	12.00
UNCLE JOHN	12.00	IVORY	12.00
GOLDEN GATE	12.00	MISS KATE MOULTON ..	15.00

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL—AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Nurserymen and Florists. Wholesale only.

Mention The Review when you write.

Announcement—Aristocrat

As we have not made all the deliveries of Aristocrat as promised, we beg to announce to our patrons that all orders are being filled strictly in rotation and all orders will be completed by the 20th of March, as we have 50,000 cuttings in the sand nearly rooted and 150,000 cuttings that have been put in during the past ten days. These will be ready for delivery before the end of March, which is not too late for Aristocrat, as it is a very rapid grower, free from disease and will do as well as earlier cuttings when benched in the fall. The variety is an easy rooter, but owing to the very unfavorable weather, cuttings did not root as quickly as we expected; besides we are growing them cool, which takes a little longer. All of the stock we have sent out has given the best of satisfaction, as it is our aim to see that every cutting is first-class in every respect.

We wish to thank our patrons for their patience and assuring you of our very best attention and that your order will be filled by the time stated.

CHICAGO CARNATION CO.

A. T. Pyfer, Mgr. JOLIET, ILL.

Mention The Review when you write.

CARNATIONS

Well Rooted Cuttings
Healthy Stock

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
Nelson Fisher.....	2.50	22.50
LIGHT PINK—Enchantress.....	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE—Boston Market.....	1.25	10.00
White Lawson.....	3.00	25.00
RED—Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00
Estelle.....	2.00	17.50

ROSES

Strong and Well
Rooted Cuttings

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Liberty.....	2.00	17.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES

FINE PLANTS
2½-in. Pots

	Per 100	Per 1000
Richmond.....	\$3.00	\$25.00
Bridesmaids.....	3.00	25.00
Uncle John.....	3.00	25.00
Chatenay.....	3.00	25.00
Ivory.....	3.00	25.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.

Bench Plants

ONE-YEAR-OLD PLANTS FROM BENCHES
Liberty, Ivory, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

Mention The Review when you write.

Clean, Healthy, Well Rooted
Carnation Cuttings

READY NOW

	Per 100	Per 1000
Victory.....	\$6.00	\$50.00
Enchantress.....	2.00	18.00
White Lawson.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Mrs. E. A. Nelson.....	2.00	15.00
Mrs. T. W. Lawson.....	1.50	12.50
Boston Market.....	1.50	12.50

VAUGHAN & SPERRY

58-60 Wabash Ave. CHICAGO

Mention The Review when you write.

To My Friends and Patrons

BE PATIENT

I will fill your orders for

Rose-Pink Enchantress

In good time and with first-class stock.
For the present and until further notice
I have discontinued booking additional
orders for Rose-Pink Enchantress.

S. S. SKIDELSKY

624 No. 24th St., PHILADELPHIA, PA.

Mention The Review when you write.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Rooted Cuttings

ROSES

30,000 Beauty Cuttings

Well rooted stock, now ready
\$3.00 per 100, \$25.00 per 1000

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00
Lady Bountiful.....	3.00	25.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Liberty.....	\$5.00	\$40.00
Uncle John.....	5.00	40.00
American Beauty.....	10.00	75.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Always mention the Florists' Review when
writing advertisers.

**ROOTED
Carnation Cuttings**

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.

Mention The Review when you write.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.

Mention The Review when you write.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

Mention The Review when you write.

GRAND RAPIDS.

Bright weather is helping the tardy lily crop along and if it continues most of the lilies intended for Easter will be out. There is no doubt about the Crimson Ramblers being ready, as the buds are showing color now. Hydrangeas will be in, but, as it were, at the eleventh hour. Some of the buds are showing color. Of tulips, hyacinths and daffodils there will be the usual big Easter crop. Violet plants in 6-inch pans, while in seeming good supply, will be exhausted before Easter arrives.

In cut flowers, roses are still scarce, although coming in more freely and of improved quality. Carnations are more plentiful but moving nicely, with white scarce. The plants give promise of holding out for Easter with generous cuts. Roses will be in better crop at Easter than now.

The West Michigan State Fair people were hot after the state legislature for an appropriation of \$5,000 to help enlarge its educational scope and offer additional premiums, but were at the last moment turned down, and \$20,000 voted for exhibiting Michigan industries at the Jamestown exposition. G. F. C.

ELBERON, N. J.

The regular meeting of the Elberon Horticultural Society was held March 4, Vice-president Henry Wood in the chair. Three new members were elected. The schedule of the second annual flower show, which will be held July 24 and 25, was adopted.

Some fine exhibits were staged, notably a vase of stocks, Queen Alexandra, shown by A. Bauer; vases of Proserpine and Belle Alliance tulips, shown by J. Kennedy; a vase of Marie Louise violets, by A. Greib; a vase of La France violets, by F. Dettlinger; cauliflower and lettuce, by P. Murray, and carnations, by W. Swain.

A delegation of the society recently visited the establishment of F. R. Pierson Co., at Tarrytown, and had a most enjoyable trip. G. M.

DAVENPORT, IA.—Victor H. Littig has been appointed receiver for the Allison-Pope Co.

GRAFTED ROSES

On Dickson's Irish Manetti.
We are now booking orders for March delivery.

**Kaiserin, Bride, Bridesmaid,
Killarney and Richmond,**

\$120.00 per 1000.

—Order now.—

ROBERT SCOTT & SON,
SHARON HILL, DEL. CO., PA.

Mention The Review when you write.

Beacon Carnation

Needs no special culture. A night temperature of 50 to 52 degrees suits it admirably.

...ORANGE-SCARLET...

Has been proved the most profitable Commercial Scarlet.

An early bloomer and very free flowering. Will rank with the best yet introduced in this respect.

...PRICES...

Per 100.....\$ 12.00; 50 at 100 rate.
Per 1000..... 100.00; 250 at 1000 rate.
Per 2500.....\$95.00 per 1000

Per 5000.....\$90.00 per 1000
Per 10,000..... 80.00 per 1000
In lots of 20,000 or more... 75.00 per 1000

Cash with Order. MARCH DELIVERY.

Cottage Gardens Co.
QUEENS, N. Y.

Peter Fisher, (Originator)
ELLIS, MASS.

Mention The Review when you write.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.
Mention The Review when you write.

1000 SAND ROOTED CUTTINGS

Robert Craig, \$6.00 per 100; \$50.00 per 1000; an excellent red and a fine Christmas color. Also **Enchantress, \$2.50 per 100; \$20.00 per 1000;** the best light pink carnation on the market. Our stock is healthy, free from all disease and well rooted. Write for our price list of other standard varieties. **Valley View Greenhouses, Velle Bros., Prop., Marlborough, N. Y.**

Mention The Review when you write.

ROOTED CUTTINGS

PER 100, PREPAID

Ageratum, Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
Hardy Pinks, red.....	.75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.
Mention The Review when you write.

Specials in Soft Wooded Stock

	R. C. 2½-in.	3-in.
Cannas, started in flats, true to name.....	\$3.00	\$5.00
Alternanthera, red and yellow.....	\$0.00	2.50
Alyssum, giant.....	1.00	3.00
Begonias, 5 to 10 varieties.....	2.50	5.00
Coleus, red yellow and mixed.....	.75	2.50
Daisies, 3 best varieties.....	2.50	3.50
English seedlings.....	1.00	
Shasta.....		5.00
Feverfew.....	1.50	2.50
Fuchsias, 4 varieties.....	2.50	5.00
Lantanas, 2 varieties.....	1.50	3.00
Geraniums, red, white, pink and salmon.....	2.00	3.50
Mme. Sallerol.....	1.50	3.00
Heliotrope.....	2.50	3.50
Petunias.....	2.50	5.00
Salvias.....	1.50	2.50
Verbena.....	1.50	3.00
Vincas, Variegata and green... ..	1.50	3.50
Cinerarias.....	5.00	8.00
Cyclamen.....		18.00
Primroses, all kinds.....	5.00	8.00

FERNS—All kinds at low prices for quality
Write for list.

ROSES! ROSES! 50,000 ready.

References or Cash.

GEO. A. KUHL, Pekin, Ill.

All plants for Easter shipped in waterproof paper pots, saving you express charges.

Always mention the Florists' Review when writing advertisers.

ROOTED CUTTINGS OF ROSES

Richmond.....	per 100, \$1.50	per 1000, \$12.50
Kaiserin.....	" 2.50	" 20.00
Perle.....	" 2.50	" 20.00
MacArthur.....	" 2.50	" 20.00

Carnot.....	per 100, \$2.50	per 1000, \$20.00
Bride.....	" 1.50	" 12.50
Bridesmaid.....	" 1.50	" 12.50
Chatenay.....	" 1.50	" 12.50

ROOTED CUTTINGS OF CARNATIONS

Enchantress.....	per 100, \$2.50	per 1000, \$25.00
Lady Bountiful.....	" 2.50	" 25.00
Lawson.....	" 1.50	" 15.00

Gov. Wolcott.....	per 100, \$1.50	per 1000, \$15.00
Prosperity.....	" 2.00	" 15.00
Harlowarden.....	" 2.00	" 15.00

OUR CUTTINGS ARE ALL STRONG, HEALTHY AND WELL ROOTED.
We sell 500 at 1000 rate. All Cuttings Shipped from HINSDALE, ILLINOIS.

Bassett & Washburn Store and Office, 76 Wabash Ave., Chicago
GREENHOUSES, HINSDALE, ILL.

Mention The Review when you write.

EASTER LILIES

15c per bud.

Spiraeas.....40c, 50c and 60c each
Azaleas.....\$1.00, \$1.25, and \$1.50 each
Hydrangeas.....\$1.00, \$1.50, \$2.00 and \$2.50 each
Hyacinths.....4-in., \$1.50; 5-in., \$2.50 per doz.
Tulips.....5-in. pans, \$3.00 per doz.
Narcissus, 5-in. pans, \$3.00 per doz.; 6-in., \$4.00 per doz.
Daffodils, single and double, 5-in. pans, \$3.00 per doz.; 6-in., \$4.00 per doz.
Geraniums.....4-in., \$1.50; 5-in., \$2.00 per doz.
Begonias in flower, 8 to 10 var., 3-in., \$8.00; 4-in., \$12.50.
Marguerites.....3-in., 8c
Cash or reference.

GEO. A. KUHLE, Pekin, Ill.

Mention The Review when you write.

ROSE and CARNATION Cuttings Ready

FINEST, CLEAN, HEALTHY STOCK	100	1000
Robt. Craig, Candace.....	\$5.00	\$40.00
Enchantress.....	2.00	18.00
Crusader.....	1.75	12.50
Boston Market, Harlowarden..	1.50	10.00
Mrs. T. Lawson.....	1.50	12.00
Mrs. E. A. Nelson.....	1.50	12.00
Variegated Lawson.....	4.00	35.00
Unrooted cuttings Harlowarden and Boston Market, \$5.00 per 1000.		
Richmond, from 2 1/2-in. pots.....	4.00	35.00
Bride, from 2 1/2-in. pots.....	4.00	35.00
Maid, from 2 1/2-in. pots.....	4.00	35.00
Chatenay, from 2 1/2-in. pots.....	4.00	35.00

SCHIEDEN & SCHOOS, 60 Wabash Ave., Chicago
Mention The Review when you write.

Boston Ferns, 5-in. pots, \$3.00 per doz.; 8-in. pots, \$5.00 per doz.; 11-in. pots, \$2.50. Specimens in 12-in. pots, \$5.00, \$6.00 and \$7.00 each; 14-in. pots, \$15.00 per pair. **Scott's Ferns**, 5 1/2-in. pots, \$3.00 per doz.; 6-in. pots, \$6.00 per doz.; 7 and 8-in. pots, \$12.00 per doz. **N. Elegantissima**, 6 1/2-in. pots, \$5.00 per doz. **N. Whitmanii**, 4 1/2-in. pots, \$6.00 per doz. **Superb Boxwood**, just arrived, perfectly shaped. Bushes for window boxes, 24-in. high, \$1.00 to \$1.50 a pair. **Pyramid Box**, 3 ft. high, \$2.50 to \$3.00 a pair; 3 1/2 ft. high, \$4.00 a pair; 4 ft. high, \$4.50 and \$5.00 a pair; 4 1/2 ft. high, \$6.00 to \$7.00 a pair; 5 ft. high, \$8.00.
Cash or satisfactory New York references.

ANTON SCHULTHEIS, College Point, N.Y.
Mention The Review when you write.

ROOTED CUTTINGS

Pelargoniums, 15 var., named.....\$2.25 per 100
Daisies, white and yellow.....1.00 per 100
Verbenas.....60c per 100; 5.00 per 1000
Coleus.....70c per 100; 6.00 per 1000
Heliotrope.....\$1.00 per 100; 8.00 per 1000
Petunias, double.....\$1.25 per 100; 10.00 per 1000
Ageratums.....60c per 100; 5.00 per 1000
Salvias.....\$1.00 per 100; 8.00 per 1000
Alyssum, double.....1.00 per 100; 8.00 per 1000
Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.
Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, in Florists' Review, Dec. 20th, issue.

PAUL NIEHOFF, Lehigh, Pa.
Mention The Review when you write.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.
Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.
Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.
Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.
Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.
Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.
Late—Major Bonnaffon, H. W. Riegan.
Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

Mention The Review when you write.

Rooted Carnation Cuttings

100	1000	100	1000
White Perfection.....	\$6.00 \$50	The Belle.....	\$2.50 \$20
Light Pink Lawson.....	6.00 50	Lady Bountiful.....	2.50 20
Glendale.....	5.00 40	White Lawson.....	2.50 20
Victory.....	5.00 40	Enchantress.....	2.50 20
Robt. Craig.....	5.00 40	Nelson Fisher.....	2.50 20
Fiancee.....	3.50 30	Harry Fenn.....	2.00 15
Cardinal.....	2.50 20	Mrs. Lawson.....	1.50 12
		Boston Market.....	1.50 12

250 at 1000 rate.

ASPARAGUS Ready for Shift, Strong.

Asparagus Sprengerii, 3-in., \$4.00 per 100; 4-in., \$6.00; 5-in., \$20.00.
Asparagus Plumosus, 3-in., \$5.00; 6-in., \$20.00.
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.
Mention The Review when you write.

Azaleas for Easter

Vander Cruysen, Andre Alba, Empress of India, Vervaeana and others, all well budded and shapely plants, 50c, 75c and \$1.00 each.

Cinerarias and Cyclamen	4-inch, \$1.00
	5-inch, 1.50
Obconica Primroses	4-inch, 1.00
	5-inch, 1.50
Araucarias , 3 to 4 tiers, 50c each; 4 to 5 tiers, 65c each.	
Rubbers , 18 inches high, 25c each.	
Lilacs , 10c to 75c each.	
Rhododendrons , 75c to \$1.00 each.	

All of the above in bloom and in perfect shape for Easter.

C. Whitton, City St., Utica, N. Y.
Mention The Review when you write.

CARNATIONS.

We have ready for immediate delivery the following Carnations in 2 and 2 1/2-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

Per 100	1000	Per 100
Enchantress.....	\$4 \$35	Melba.....\$3
Bountiful.....	4 35	Richmond Gem.. 3
Patten.....	4 35	Flamingo..... 3
Pink Lawson.....	3 25	Crane..... 3
Prosperity.....	3 25	Estelle..... 3
Harlowarden.....	3 25	Order at once and
Crusader.....	3 25	if you wish will
Boston Market.....	3 25	hold the stock for
		you until planting out time.

GERANIUMS.

We are heavy growers of this very necessary, popular bedding plant. From all indications stocks are going to run very short this year. Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SPIRAEAS.

These are fine order now for Easter. **GLADSTONE**, \$8 per doz. **ASTILBOIDES SUPERBE**, \$6 per doz.

ASPARAGUS.

PLUMOSUS NANUS, 2 1/2-inch, \$4 per 100
SPRENGERII, 2 1/2-inch, \$4 per 100; 3 1/2-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland, Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

FEVERFEW

Dwarf, nice young plants,
\$1.00 per 100; 2-inch, 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Rooted Cuttings, Prepaid

Vinca Variegata, **Salvia Splendens**, Bonfire, 90c; **Heliotropes**, 3 kinds, \$1.00. **Paris Daisy**, giant white, \$1.00. **Fuchsias**, 5 kinds, \$1.25. **Ageratum Gurney**, Pauline and white, 60c. **Alternantheras**, 3 kinds, 50c. **Flowering Begonias**, 8 kinds, \$1.25. **Rex Begonias**, 20 kinds, mixed, \$1.25. **Parlor Ivy**, 75c. **Double Petunias**, 10 kinds, \$1.00. **Stevia serrata**, variegated, 75c. **Mums—Tranter, Alliance, Weeks, Pacific, P. Rose, Golden Age, Silver Wedding**, Appleton, \$1.25. Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.
Mention The Review when you write.

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

CARNATION CUTTINGS, Ready For Immediate Shipment.

VICTORY	per 100, \$6.00	per 1000, \$50.00	LADY BOUNTIFUL	per 100, \$3.00	per 1000, \$25.00
PINK PATTEN	" 5.00	" 40.00	ENCHANTRESS	" 2.50	" 20.00
VAR. LAWSON	" 4.00	" 30.00	B. MARKET	" 1.50	" 12.50

We can also give you immediate delivery on Winsor, one of the best novelties ever offered to the trade. Send for complete list of varieties.

JENSEN & DEKEMA,

674 W. Foster Avenue, CHICAGO

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FINEST STOCK OF ROOTED CUTTINGS

at the following low prices:	100	1000
Coleus, 14 best varieties.....	\$.60	\$5.00
Salvia (Bonfire).....	.75	6.00
Cuphea (Cigar Plant).....	.60	
Fuchsia, E. G. Hill, Trailing Queen.....	.60	
Coleus, best 14 varieties, 2-inch.....	2.00	18.00
Salvia (Bonfire), 2-inch.....	2.00	18.00
Salvia (Bonfire), 3-inch.....	4.00	35.00
Cigar Plants 2-inch.....	2.00	
Double Sweet Alyssum, 2-inch.....	2.00	
Carex Japonica, 2½-inch.....	2.50	
Fuchsia Mrs. E. G. Hill, 2-inch.....	2.00	
Fuchsia Trailing Queen, 2-inch.....	2.00	

Address all orders to

Mrs. J. L. MILLER,

12 East Park Place, NEWARK, OHIO.

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Carnation Cuttings A-I STOCK GUARANTEED

	Per 100	Per 1000
VICTORY	\$6.00	\$50.00
WHITE LAWSON.....	2.50	20.00
PINK LAWSON.....	1.75	15.00
VAR. LAWSON.....	3.00	25.00
ENCHANTRESS	2.50	20.00

A. LAUB & SON,

HUGHSONVILLE, Dutchess Co., N. Y.

Bell Phone 19 Y 2 Wappingers.

Mention The Review when you write.

Special Easter Offering

Lilies, 3, 4, 5 and 6 buds.....	15c
Spiraeas.....	40c, 50c and 60c
Azaleas.....	\$1.00, \$1.25 and \$1.50
Hydrangeas.....	\$1.00, \$1.50, \$2.00 and \$2.50

Bulb Stock and other Blooming Plants. Write

GEO. A. KUHL, Pekin, Ill.

Mention The Review when you write.

Rooted Cuttings

Enchantress.....	per 100, \$2.50
Lawson.....	" 2.00
The Queen.....	" 2.00
Wolcott.....	" 2.00
Queen Louise.....	" 1.00

B. E. Wadsworth, Box 224, DANVILLE, ILL.

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Always Mention the

FLORISTS' REVIEW

When Writing Advertiser.

VERBENA KING

Verbenas, the finest varieties on earth, 60c per 100; \$5.00 per 1000. Express prepaid.

Petunias, Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

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..ORCHIDS..

Importations 1907

Get quotations from us on them — we save you money. Cattleya Mossiae, Gigas, Trianae, Labiata, Schroederiae, Vanda Coerulea, Dendrobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

Mention The Review when you write.

ORCHIDS

FRESHLY IMPORTED

Our facilities for handling large consignments are second to none. Prices are very low, quality considered. Fine stock of established Orchids on hand.

CARRILLO & BALDWIN, Secaucus, N. J.

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ORCHIDS

Arrived in fine condition: Cattleya Harrisoniae, O. Intermedia, O. Gigas, O. Trianae, O. Speciosissima, O. Leopoldii, Laelia Purpurata, Oncidium Varicosum Rogersii, O. Marshallianum, Phalaenopsis Amabilis, P. Schilleriana.

Lager & Hurrell Growers & Summit, N. J.

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ORCHIDS Direct from the Collectors

For Spring and Summer Delivery. We are giving quotations upon our entire list of South American, Philippine and East Indian Orchids. Choicest varieties of Cattleya, Odonoglossum, Ptilium, Cypripedium, Phalaenopsis, Dendrobium and Vanda. Among them the very rare Vanda Sanderiana for delivery June or July.

A. HELD, 11-19 William St., NEW YORK

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List of Seasonable Stock Offered by D. U. AUGSPURGER & SONS Box 778, Peoria, Ill.

Boston Ferns, all sizes. Write for prices on large or small quantities.	100	1000
Pieroni Ferns, 2½-in.....	\$4.00	
Plumosa, 3-in.....	7.00	
Sprengerl, 2-in.....	2.50	\$25.00
Feverfew, 2-in.....	2.50	
Vinca Var., 2-in.....	3.00	25.00
Lemon Verbena, 3-in.....	5.00	
Coleus, rooted cuttings, red and yellow.....	1.00	7.50
Geraniums, 3-in., in dark red, scarlet, etc.....	6.00	55.00
Hydrangeas for Easter blooming in 6, 8 and 9-in. pots, fine plants. Write for our prices.		

We have a few thousand extra fine Cyclamen seedlings left, in 4 varieties, \$1.00 per 100; \$8.00 per 1000.

All above stock is clean and well grown. SATISFACTION GUARANTEED.

Mention The Review when you write.

Strong, Well Rooted CARNATION CUTTINGS

	Per 1000		Per 1000
Pink Lawson.....	\$10.00	Candace.....	\$40.00
Var. Lawson.....	25.00	Robert Craig.....	40.00
Mrs. Patten.....	20.00	Cardinal.....	25.00
Jessica.....	40.00	Harlowarden.....	15.00
Lady Bountiful.....	20.00	Prosperity.....	15.00
My Maryland.....	30.00	Boston Market.....	10.00
Enchantress.....	18.00		

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

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ROOTED CARNATION CUTTINGS

Craig.....\$5.00 per 100

Lieut. Peary..... 2.50 per 100

Prosperity..... 1.00 per 100

Above are exceptionally strong, healthy cuttings.

Extra fine, strong 4-inch pot-grown Boston Ferns, \$12.00 per 100. Extra fine, strong 2½-in. Boston Ferns, \$2.75 per 100; \$25.00 per 1000.

F. Wm. Heckenkamp, Jr., Quincy, Ill.

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Easter Stock

Easter Lily Plants, 3, 4, 6, 8 buds, 12c per bud. Crimson Ramblers, \$1.00 to \$1.50 each. Hydrangeas, 8-in. pots, 6 to 10 heads, \$1.50 to \$2.00 each.

Lady Campbell Violets, in pans, 20c each. Ramblers Ready Now.

CRABB & HUNTER FLORAL CO.

Grand Rapids, Mich.

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Nephrolepis

Whitmani, 2¼-in.....\$10.00 per 100

Boston, 2¼-in..... 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Carnot,
BELL MILLER,

\$4.00

Per 100

\$35.00

Per 1000

Kaiserin,
Springfield, Ill.

RICHMOND,
Chatenay, Perle, Gate,

\$3.00 per 100

\$25.00 per 1000

\$3.00 per 100

\$25.00 per 1000

.. ..

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Wholesale Trade List

ASPARAGUS PLUMOSUS, 2½-in. pots, \$3.00 per 100.
CARNATIONS, Rooted Cuttings — Enchantress, Lawson, White Lawson, Red Sport, Boston Market and Vesper. Price on application.
FUCHSIAS, **HELIOTROPE**, **YELLOW DAISY**, from 2½-in. pots, 50c per doz.; \$3.00 per 100.
GERANIUMS, best varieties from 3-in. pots, \$4.00 per 100.
HYACINTHS, first size bulbs, red, white and blue, for Easter, \$1.50 per doz.; \$10.00 per 100.
IVY, Hardy English, 3-in. pots, \$5.00 per 100; 4-in. pots, \$1.50 per doz.; \$10.00 per 100.
MOONVINES, the true variety, 3-in. pots, 75c per doz.; \$5.00 per 100.
PRIMULA OBCONICA, in full bloom, 4-in. pots, \$1.50 per doz.; \$10.00 per 100.
SANSEVIERIA (Zebra plant), 4-in. pots, strong, \$1.50 per doz.; 3-in. pots, \$1.00 per doz.
TULIPS, Tournesol and La Reine, 3 bulbs in 4-in. pots, \$1.50 per doz.; \$10.00 per 100.
ROOTED CUTTINGS — Heliotrope, dark blue; Fuchsia Elm City; Cupheas, Parlor Ivy, Ageratum, blue and white, \$1.00 per 100.
SEEDLINGS from flats—Asparagus Sprengeri, Smilax, Ageratum Blue Perfection, Petunias Howard's Star and Rosy Morn, \$1.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.
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A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

We've Got 'Em!

Easter Lilies

Send in your order for Easter Lilies

\$15 00 to \$18.00 per 100.

Cash with order, or satisfactory bank references.

MIAMI FLORAL CO.

24 N. Main St. DAYTON, OHIO

Mention The Review when you write.

Cyclamen

	In. pots	Doz.
In bud and bloom	4	\$1.00
" " " "	5	1.50
Primula Obconica, in bud and bloom	4	.75
" " " "	5	1.00
" " " "	3	.50
Cinerarias, in bud and bloom	5	1.50
" " " "	6	2.00

J. S. BLOOM, Riegelsville, Pa.

Mention The Review when you write.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. O.	2½-in.	2½-in.	3½-in.
	per 1000	per 100	per 100	per 1000
Maid	\$18.00	\$4.50	\$40.00	\$55.00
Bride	18.00	4.50	40.00	55.00
Gate	18.00	4.50	40.00	55.00
Uncle John	18.00	4.50	40.00	55.00
Chatenay	18.00	4.50	40.00	55.00
Richmond	20.00	4.50	40.00	55.00
Rosalind Orr				
English	20.00	5.00	45.00	60.00
Kaiserin Augusta Victoria	4.50	40.00	55.00	

CHRYSANTHEMUMS

We are now rooting all the commercial varieties of Chrysanthemums. Ask for price list.

J. Nonin and Touse, rooted cuttings, \$1.00 per 100, \$35.00 per 1000; 2½-in., \$5.00 per 100.

SPECIAL, rooted cuttings of PROSPERITY, 5000 ready to go out of sand, \$12.50 per 1000.

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

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EASTER PLANTS

HYDRANGEA OTAKSA...\$9.00, \$12.00, \$15.00, \$18.00 per doz.

" " Specimens\$3.00 to \$5.00 each.

BABY RAMBLER ROSES, 3½-in., in bloom..... 20c each.

" " " 5, 6, 8-in...\$5.00, \$8.00, \$15.00 doz.

CINERARIAS5-in., \$4.00 per doz.; 6-in., \$6.00 per doz.

PRIMULA OBCONICA, 6-in.....\$5.00 per doz.

SPIRAEA GLADSTONE, 7-in.....\$6.00 per doz.

" **JAPONICA**, 6-in.....\$4.00 per doz.

GERANIUMS, assorted, 4-in.....\$12.00 per 100

The above will all be in bloom ready for shipment March 20.

J. W. Dudley & Sons, Parkersburg, W. Va.

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CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: **Lafayette, Ind.**

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Always mention the Florists' Review when writing advertisers.

CINCINNATI

The Market.

Business was good during the last week and made up in great part for what slowness there was the week previous. Prices stiffened and the demand had some snap. While there was a plentiful supply of all kinds of flowers, still, after the morning's rush was over, there was little left. There was a scarcity of American Beauties; in fact, this flower has been scarce on this market all season. Red roses and white carnations are not equal to the demand.

Various Notes.

We are beginning to notice the usual comments on the green carnation for St. Patrick's day. That there are thousands of carnations so doctored for this day could be well realized if you could see the number of orders for the dye that are being filled by the various firms selling this stuff. The advance orders for white carnations for that time call for more than there will be any chance of getting. While there is a demand for them, there will be green carnations, and all that can be said will have little effect upon those who are meeting this demand. There is nothing that can be said in favor of this practice and a whole lot against it.

A meeting of the Florists' Society was held Saturday evening and while the attendance was light, those present made up in enthusiasm. The subject of flower shows was again talked over and it was decided that the society could not afford to have no show at all. As it had been found to be impracticable to hold a large mum show, as was at first talked of, it was decided that we will have a show next fall and it will be made just as big as we can afford. A committee was appointed to report at the next meeting, with full plans laid so that schedules can then be issued and distributed. Within a couple of weeks I hope to be able to give in these columns a full report of our plans for next season.

John E. Haines, of Bethlehem, Pa., sent three carnations to be exhibited at this meeting, but owing to some delay they were not received till Sunday morning. Nevertheless they were in good condition. They were Pink Imperial, on the order of Lawson; John E. Haines, a beautiful scarlet color, introduced last year, and Imperial, a pink variegated.

Visitor: E. J. Fancourt, of Philadelphia. C. J. OHMER.

BEAUFORT, S. C.—S. B. Ritter is about to move from this place to Athens, Ga., where he will open a store.

Salvia Splendens

	Per 100	Per 1000
Achyranthus, red, 2-in.	\$2.00	\$18.00
Begonia Dew Drop, 2½-in.	2.00	
Impatiens Sultani, 2½-in.	2.00	
Salvia Splendens, 2½-in.	2.00	18.00
Vinca Variegata, 2-in.	2.00	18.00
Chrysanthemums, special list and prices on request.		

S. W. CAREY

North End Florist

201 Bloomfield Avenue, URBANA, OHIO

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PREPARE FOR EASTER



An Immense Stock of Choice EASTER PLANTS Blooming Easter Week or earlier if desired, are now ready for immediate shipment.

Come or mail your order direct to the headquarters. Our reputation over the entire country from the Atlantic to the Pacific in growing Easter stock for the wholesale market for many years past ought to be sufficient guarantee as to the truth of what we say and advertise. We have every house, nook and corner full of plants and they were never so fine as this year, 1907.

While laborers, merchants, jobbers, contractors, builders, etc., have increased their prices almost double as usual, we have not advanced our prices; but look, we sell our plants at the same old prices charged two or three years ago when the cost of producing plants was much cheaper.

What was my duty on my trip to Ghent, Belgium (the land of azaleas, araucarias and palms), last fall, 1906? Answer: Of course, the interests of my customers, not speaking of the 1100 souvenir cards which I mailed to my customers in America. For the benefit of my customers I also bought Azalea Indica for Easter trade, the cream of Belgium's production that money could buy.

AZALEAS

Now I am able to offer to my customers, and the trade in general, two houses full of Mme. Vander Cruyssen azaleas, the well known and much favored best double pink azalea that has given so much satisfaction all over America. Plants as round as an apple, just covered with buds, 6 to 7-in. pots, at 60c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00 each. Other fine varieties adapted for American markets, such as Niobe, Bernard Andre, Alba, Deutsche Perle (double white), Prof. Wolters, Empress of India, Vervaneana (double variegated), and about eight more fine sorts, all covered with buds, 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00 each; 5½ to 6-in. pots, 50c to 60c. We have a fine limited quantity of azaleas, 50c to 60c each, such as Apollo (double dark scarlet), Deutsche Perle, Simon Mardner, and a few others.

Hydrangea Otaka (pink), 6 to 7-in. pots, 40c, 50c, 75c to \$1.00 each; also \$1.25 and \$1.50 each.

Lilium Multiflorum and Japanese Longiflorum were never so fine as this year. All sizes, and can meet all wants, 6-in. pots, 5 to 8 buds to a plant, 10c per bud. 4 buds and under, 12c per bud. Raised from Henry F. Michell Co.'s special brand bulbs.

As we sell our lilies so cheap, some other plants must be taken with them. The cultivation of lilies is expensive.

Spiraea Gladstone, 6 to 7-in. pots, these plants are very large and bushy and unusually fine, full of buds, at 50c, 75c and \$1.00 each.

Crimson Rambler Roses, 8 feet high and over, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00 each.

GODFREY ASCHMANN

Importer and Wholesale Grower of Pot Plants
1012 ONTARIO STREET, PHILADELPHIA, PA.

In Philadelphia there's a florist noted,
Aschmann, his name, his plants beyond compare;

To a sweet girl his heart is all devoted,
Next rank his Araucarias, passing fair;
When seen together they're a pair so charming—
Brimful of beauty—both he cannot keep;
So to his heart he'll hold his winsome darling,
While you may have the Araucarias cheap.

Araucaria Compacta Robusta, five years old, 7-in. pots, 25 to 30 inches high, 4 to 5 tiers, width the same as height, very swell stuff, \$1.75, \$2.00 to \$2.50 each.

Araucaria Excelsa Glauca, 4 years old, 4 tiers, 20 inches high, \$1.00, \$1.25 to \$1.50 each. Specimen Glauca, 7-in. pots, 5 years old, 5 tiers, 30 to 35 inches high, \$3.00 each.

Araucaria Excelsa, 4 years old, 6-in. pots, 20 to 25 inches high, 5, 6 to 7 tiers, \$1.00, \$1.25, \$1.50 each.

Kentia Forsteriana, 7-in. pots, made-up, one large plant in center, 3 small around, \$1.50 to \$1.75 each. Single plants 36, 45 to 50 inches high, \$1.00, \$1.25 to \$1.50 each.

Cineraria Hybrida, have a house full all shades, 5, 5½ to 6-in. pots, \$2.50, \$3.00, \$4.00 to \$5.00 per doz.

Begonia, new improved Erfordii, an immense bloomer, blooming the entire summer and winter, 5½-in. pots, \$3.00 per doz.; 4-in. pots, \$1.80 per doz.

Primula Obconica, 5½-in. pots, \$2.50 per doz.; 4-in. pots, \$1.80 per doz.

Areca Sapida (palms), 6-in. pots, 50c each.

Dracaena Bruantii, 6-in. pots, 50c each.

Ferns. Nephrolepis Barrowii, 6-in. pots, 50c to 75c each; 7-in. pots, \$1.00.

Scottil, 8-in. pots, very large, \$1.50 each; 5-in. pots, 35c each; 5½ to 6-in. pots, 50c.

Boston Ferns, 7-in. pots, 75c; 6 in. pots, 40c to 50c each; 5-in. pots, 25c to 30c each.

Holly Ferns, 8-in. pots, \$1.20 per doz.

Hyacinths, raised from first-class bulbs of my own importation. These bulbs cannot be compared with ordinary stuff flooding the market. King of the Blues, Lavender (blue), Gertrude (best pink), La Grandesse (white), 4-in. pots, \$12.00 per 100.

Touneol Tulips, red and yellow variegated, the best selling Tulips on the market. Will stay in bloom 10 days. 3 bulbs planted in a 4-in. pot, \$12.00 per 100 or \$1.50 per doz.

Double Von Sion Daffodils, the best double yellow narcissus in the world, will sell on sight. 8 double-nosed bulbs planted in 5, 5½ and 6-in. pots, \$2.50 to \$3.00 per doz. pots. All bulbs are strictly first-class, of my own importation and are now outside in coldframe and will bloom in about two weeks after bringing in greenhouse.

Have about 200 pots **Von Sion Daffodils**, 5½-in. pots, 3 plants in a pot, in greenhouse now, in bud ready to open for immediate sale at \$2.00 per doz. This is a special offer, only good for a few weeks.

Moonvines, Ipomaea Noctiflora (A. W. Smith, originator), best pure white, largest and most fragrant moonvine in the world. I made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, \$5.00 per 100. Now ready.

Directions to visit my place: Take Germantown or Willow Grove car at 18th and Market Sts. to Ontario St., or 8th and Market St., and take Germantown, Chestnut Hill or Willow Grove car to Ontario St. In going either route you walk two squares east on Ontario St.

Mention if pots are wanted with all plants. Cash with order, please.

All goods must travel on purchaser's risk.

LATROBE, PA., Feb. 18, 1907.

MR. GODFREY ASCHMANN.

Dear Sir—I received your plants in good condition, satisfactory to me. I am pleased in every way.

Respectfully,

EDW. LEIZMANN.

(Above order amounted to \$86.25, for 55 azaleas, 19 kentias and araucarias and ferns.)

PHILADELPHIA, Feb. 25.

I have seen Mr. Aschmann's Easter stock and I can truthfully say that it never looked finer, and he never before had such a large stock. Am pleased to recommend our customers to Mr. Aschmann.

F. J. MICHELL,

of the firm of H. F. Michell Co.

HUNTINGTON, L. I. N. Y. March 1, 1907.

GODFREY ASCHMANN, Philadelphia.

Dear Sir—I was well pleased with the plants received from you last year, so I send you another order this year. (Here follows order.)

Yours truly,

LEANDER D. HURD.



Azaleas For Easter

We have a splendid lot of beautifully budded plants, just right for Easter.

All colors, 50c, 75c, \$1.00, \$1.50, \$2.00 to \$5 00 each.

Can be Shipped by Express with or without pots.

BOBBINK & ATKINS

Nurserymen and Florists

RUTHERFORD, N. J.

Mention The Review when you write.



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens.....	4		\$3.00	
Assorted Ferns for ferneries	6	\$1 50		\$3.00
Asparagus Plumosus.....	2	.50	3.00	
" " " " " " " "	3	.75		
" " " " " " " "	4	1.50	12.00	
" " " " " " " "	6	3.00		
" " " " " " " "	6	4.20		
Asparagus Sprengeri.....	2		3.00	
" " " " " " " "	3		7.00	
" " " " " " " "	4	1.25		
" " " " " " " "	5	2.00		
Boxwood.....	7	.50		
" Standards, 4 ft..		4.00		
" Pyramids, 4 ft..		4.00		
Ocotea Schiedel.....	6	1.00		
Ocotea, 3 in a pot.....	4	75c-\$1.00		
Dracaena Indivisa.....	3		5.00	
" " " " " " " "	6			
" " " " " " " "	30-34 high	.75	9.00	
" " " " " " " "	8		12.00	
Dracaena Terminalis.....	3		2.00	
" " " " " " " "	6	.75		
" " " " " " " "	4	.25	3.00	
Ficus Elastica.....	5	.35	4.00	
Kentia Belmoreana, 8-in.,	12-14 inches high, 5-6			
leaves, \$2.00 per doz				
Kentia Belmoreana, 7-in.,	32-40 inches high, 6-7			
leaves, \$2.50 each.				
Kentia Forsteriana, 6-in.,	30-36 inches high, 6-7			
leaves, \$1.50 each.				
Kentia Forsteriana, 7-in.,	32-40 inches high, 5-7			
leaves, \$2.50 each.				
Kentia Forsteriana, 8-in.,	strong, 48-50 inches			
high, 6-7 leaves, \$3.50 each.				
Latania Borbonica, 5-in.....	doz.	\$5.00		
" " " " " " " "	7-in.....	doz.	12.00	
Nephrolepis Bostoniensis, 4-in.....	doz.	1.50		
" " " " " " " "	5-in.....	doz.	3.00	
" " " " " " " "	6-in.....	doz.	4.20	
" " " " " " " "	6-in., strong, doz.	6.00		
" " " " " " " "	7-in.....	doz.	9.00	
" " " " " " " "	larger specimens,			
\$1.50, \$2.00 and \$3.00 each.				
Nephrolepis Elegantissima, 6-in.....	doz.	6.00		
Nephrolepis Elegantissima, 7-in.....	doz.	9.00		
Pteris Wimsetti, 4-in.....	doz.	1.25		
Phoenix Canariensis, 9-in., fine bushy				
specimens, \$3.00 each.....	doz.	36.00		
Phoenix Reclinata, 4-in.....	doz.	3.00		
" " " " " " " "	5-in.....	doz.	5.00	
Pandanus Utilis, 5-in.....	doz.	5.00		
" " " " " " " "	6-in.....	doz.	6.00	

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

SEASONABLE STOCK

CANNAS, two and three eyes, Alsace, Chas. Henderson, David Harum, Duke of Marlborough, Italia, Mme. Berat and Shenandoah, \$2.00 per 100; \$17.00 per 1000. Beate Poltevine, Crimson Bedder, Egandale, Florence Vaughan, Souv. de Antoine Crozy, \$3.00 per 100; \$25.00 per 1000. (See Catalog No. 5 for complete list).

TUBEROUS-ROOTED BEGONIAS, white, pink, scarlet, crimson and yellow, single-flowered, \$2.50 per 100. Double-flowered, \$4.50 per 100.

GLOXINIA BULBS, separate colors, white, red, violet, violet bordered, white and rose bordered white, \$4.00 per 100.

ANTHERICUM VITTATUM VARIEGATUM, strong plants, grand for vases or baskets, \$3.00 per 100.

ASPARAGUS SPRENGERI, 2½-inch, strong, \$2.50 per 100.

BEGONIA VULCAN and VERNON, 2¼-inch, fresh stock ready for shifting, \$2.50 per 100.

HARDY PINKS, 2-inch pots, assorted varieties, \$2.50 per 100.

ROSES, strong young plants of Clothilde Souper, White and Pink Cochet, \$3.00 per 100; \$25.00 per 1000.

The Storrs & Harrison Co.
PAINESVILLE, OHIO.

Mention The Review when you write.

WE NEED MORE ROOM for Bedding Stock

ASPARAGUS PLUMOSUS, 3 and 4-inch, \$6.00 and \$9.00 per 100. Extra fine.

ASPARAGUS SPRENGERI, 3 and 4-inch, \$5.00 and \$8.00 per 100.

BOSTON FERNS, 3, 4, 5, 6-inch, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.

PIERSONI, ANNA FOSTER and SWORD FERN, 2¼, 3, 4, 5, 6-inch, \$4.00, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.

PIERSONI, ELEGANTISSIMA and SCOTTII, 2¼, 3, 4-inch, \$6.00, \$10.00, \$17.50.

SALVIAS, in best varieties: **HELIOTROPES**, in 6 varieties; **COLEUS**, in standard and fancy-leaved; rooted cuttings and 2¼-inch.

Special price on surplus stock of **CANNAS**. Ask for descriptive list.

50,000 PERENNIAL PLANTS for Spring delivery. Price list now ready.

The MOSBAEK GREENHOUSE CO., Onarga, Ill.

Mention The Review when you write.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., — Morrison, Ill.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR NEPHROLEPIS AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Mention The Review when you write.

We are Headquarters for Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

Finest Stock

of Madeira Vine, Hyacinthus Candicans, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Mention The Review when you write.

WASHINGTON.

Club Meeting.

The last regular monthly meeting of the Washington Florists' Club, prior to the convention, was held March 5, with a good attendance. All officers of the preceding year were unanimously reelected, as follows: President Peter Bisset; vice-president, Z. D. Blackistone; secretary, Charles McCauley; treasurer, W. H. Ernest; board of directors, George C. Shaffer and W. S. Clark; awards committee, Charles McCauley, W. S. Clark, John Robertson, Joseph Freeman, Jr., and Thomas Field. Much satisfaction was expressed by the club at the efficient work accomplished by each officer, and the reports were excellent. The committee on arrangements for the convention this week reported good progress. No stone has been left unturned to make the show one of Washington's greatest exhibitions. Advertising in local daily papers was resorted to and they have shown a keen interest and published much to attract the general public. F. H. Kramer offered a cup valued at \$50 to be bowled for March 15.

Mr. Shaffer has the decorative work of the banquet hall at Arlington hotel.

Peter Bisset had on exhibition eight magnificent specimens of the newer types of primroses, which attracted much attention. James L. Carbery showed a vase of Enchantress and one of Flamingo carnations.

LOWELLVILLE, O.—The high wind of March 2 blew the sashes off the greenhouses of Reuben Darrow and broke them badly.

HOOPESTON, ILL.—Andrew Peterson, of Anderson, Peterson & Co., of Paxton and Hoopetston, and who recently transferred his residence from Paxton to Hoopetston, has been announced as a candidate for alderman in the First ward, with good prospects of being elected.

ALBANY, N. Y.—William C. Gloeckner has opened a store on State street, between Chapel and Lodge streets. He is the son of Mrs. Catherine Gloeckner, who for twenty-five years has conducted a greenhouse business on Cemetery avenue. Her 30,000 feet of glass will, as far as possible, supply the stock for Mr. Gloeckner's store.

The Wide Awake Florist

will write at once for our catalog of **ROSES, SHRUBS and all kinds of plants for Florists' use.** Write today, it's free. We have one order for this Spring's shipment of five hundred and eighty-five thousand Rose Plants and we can still fill your orders.

THE GOOD & REESE CO.

The Largest Rose Growers in the World
SPRINGFIELD, OHIO

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.
Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any seasonable stock.
Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

MISCELLANEOUS PLANTS

	100	1000		100	1000
Alternantheras , 6 varieties.....	\$2.00	\$18.00	Dahlia Roots , mixed	\$4.00	
Ageratum Stella Gurney and			" " single mixed, from		
Dwarf White.....	2.00	18.00	Twentieth Century.....	6.00	
Ageratum Inimitable	3.00	25.00	Hardy English Ivy	2.00	\$17.50
Begonias Vernon and Gracilis	2.00	18.00	Hollyhock , 3-in. pots, double		
Cannas , 3-in. pots, 12 varieties... 4.00	35.00		white and mixed	8.00	25.00
Caladium Esculentum	2.00		Hardy Phlox , 10 varieties.....	8.00	
Cuphea , cigar plants.....	2.00	18.00	Lobelia Crystal Palace Gem	2.00	
Geraniums , Ivy, Caesar Franck... 20.00			Lemon Verbena , Aloysia Oltrio-		
" Ivy, Mrs. Banks.....	3.00		dora	2.00	18.00
" Ivy Zonal, Alliance... 20.00			Petunias , Dreer's Superb, single		
" Cactus, 4 varieties... 10.00			fringed.....	2.00	18.00
" Sycamore.....	15.00		Parlor Ivy , Senecio Scandens... 2.00	18.00	
Hardy Chrysanthemums , small-			Swainsona Alba , fine stock.....	2.00	18.00
flowering or button.....	2.00	18.00	Verbena , large-flowering, sepa-		
Hardy Chrysanthemums , large-			rate colors.....	2.00	18.00
flowering or Aster.....	3.00	25.00	Verbena , large-flowering, mixed. 1.50	15.00	
Dahlia Roots , named varieties... 6.00			Water Lilies , Nymphaea Odorata		
			Gigantea, strong roots.....	13.00	

CASH WITH ORDER

R. VINCENT, JR., & SON, White Marsh, Md.

Mention The Review when you write.

GERANIUMS

	Per 100
10 var., 2 and 2½-in. pots, my selection....	\$3.00
10 var., 3½-in. pots, my selection.....	4.00
Alternantheras , red and yellow.....	2.00
Pansy Plants , April 1.....	1.50
Pansy Seed , giant-flowering.....oz., \$4.00	

Cash.

JOS. H. CUNNINGHAM, DELAWARE, OHIO

Mention The Review when you write.

CANNAS

	Per 100
10 var., 1 and 3 eyes, my selection.....	\$2.00
Coleus	2.00
Double Petunias , mixed.....	3.00
Vinca Var. , 2-in. pots.....	3.00
Verbenas , April 1.....	2.00

TO CLOSE OUT

50 **Araucaria Excelsa**, 5-in., 3 to 4 tiers, 10 to 12 inches high, 75c each.
15 **Araucaria Excelsa Glauca**, 3 to 4 tiers, 12 to 15 inches high, \$1.00 each.
8 **Araucaria Robusta Compacta**, 3 to 4 tiers, 12 inches high, \$1.25 each.
75 **Asparagus Plumosus**, fine young bushy clumps, 10c each.
4 **Alsophila Australis**, 7-in., 75c each.
Cyclamen, in flower, 5-in., \$25.00 per 100.
Carnation Cuttings—Queen, Fair Maid, Queen Louise, Joost, \$15.00 per 1000.
Chrysanthemum R. C., standard varieties, orders booked.
1500 **Cannas**, 2 to 3 eyes, \$3.50 per 100; \$30 per 1000.
5000 **Dahlia Clumps**—Show, \$4.00 per 100. Cactus, \$8.00 per 100.
Dracaena Indivisa, 7 in., heavy, \$3.50 per doz.
14 **Dracaena Terminalis**, 4 and 5-in., \$2.50 for lot.
1000 **Small Ferns**, \$3.00 per 100; \$25.00 per 1000.
50 **Ferns**, Tarrytown, 3-in., 8c each.
25 " " 6-in., 50c each.
10 " " and **Scottii**, 8-in., \$1 each.
40 " **Scottii**, 4-in., 10c each.
30 " " 5-in., 25c each.
25 **Ficus**, 4-in., 20c each.
Ficus, branched, 6-in., \$3.00 per doz.
2000 **Feverfew Little Gem**, 2½-in., \$2.00 per 100.
100 **Genistas**, 2½-in., \$2.50 per 100.
Marguerites, R. C., yellow and white, \$1.00 per 100.
Queen Alexandra, \$2.00 per 100.
Poinsettias, stock plants, 75c per doz.
7 **Pandanus Sanderi**, 5-in., 50c each.
500 **H. P. Roses**, grafted, \$10.00 per 100.
3000 **Vincas**, 4-in., \$6.00 per 100. Cash, please.

S. S. PECKHAM, Fairhaven, Mass.

Mention The Review when you write.

BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 8-in., \$7.00 per 100; 2½-in., \$3.00 per 100.
Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.
NELSON & BLOPPER
1101 Fifth Ave. PEORIA, ILL.
Formerly Cation Greenhouse Co.

COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.

NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

Mention The Review when you write.

SPIRAEA FOR FORCING

If you have not all the Spiraea that you want for Decoration Day, we still have a few thousand fine clumps left, which we offer as long as unsold as follows:

GLADSTONE. The best of all Spiraeas. Free bloomer, fine large spikes. Extra selected clumps, \$12.00 per 100.

ASTILBOIDES FLORIBUNDA. \$5.00 per 100; case of 300 clumps for \$12.00.

COMPACTA MULTIFLORA. Strong clumps, \$6.00 per 100.

JAPONICA. Strong clumps, \$5.00 per 100.

Miniature Hyacinths or Dutch Romans

We still have a few thousand of these left, which we can supply in a fine assortment of named varieties. \$2.00 per 100; \$16.00 per 1000. These can be potted up, if done at once, and will make nice Easter stock.

NARCISSUS

DOUBLE VON SION. We have a few thousand extra quality bulbs to offer. \$1.50 per 100; \$12.00 per 1000.

PRINCEPS. A few thousand extra sized bulbs. 75c per 100; \$6.50 per 1000.

SINGLE VON SION. \$1.25 per 100; \$10.00 per 1000.

If you can use any of the stock offered, let us have your order quickly.

GLADIOLUS COLVILLEI

ALBA, "The Bride." White.....75c per 100; \$6.00 per 1000

RUBRA. Red.....60c per 100; \$5.00 per 1000

TULIPS

COTTAGE MAID. The best pink for late forcing. \$1.00 per 100; \$8.00 per 1000.

HEIZERSKROON, (Grand Duc.) The favorite forcing variety. \$1.75 per 100; \$15.00 per 1000.

LILY OF THE VALLEY

PIERSON'S PREMIER. Best select Berlin for earliest forcing. \$1.50 per 100; \$13.00 per 1000. Case of 2000 for \$24.00.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

Seasonable Stock

Baby Primrose, 2 1/4-in.....	2.00	100	1000
Carex Japonica, 2 1/4-in.....	2.50		
Coleus, 10 sorts, 2 1/4-in.....	1.80	\$15.00	
Geraniums, 2 1/4-in., Jean Viaud, Mme. Sallerol.....	2.50	25.00	
Heliotrope, purple, 4 good sorts, 2 1/4-in.....	2.50		
Vinca, Variegated, 4-in.....	7.00		
Violets, 2 1/4-in., Princess of Wales, California and Luxonne.....	2.50	20.00	
Hardy Pink Hibiscus, Moscheutos, 1-year-old field plants, fine stock.....	3.00	25.00	
Hardy Hibiscus, Crimson Eye, 1-year-old field plants.....	2.50		
Ferns, Boston, 2 1/4-in.....	3.00	25.00	
" " 3-in.....	6.00		
" " 4-in.....	10.00		
" Pieroni, 3-in.....	6.00		
" " 4-in.....	10.00		

ROSES, 150 sorts, 2 1/4-in. and 4-in. Write for prices. Send for our General Trade List of Roses, Carnations, Geraniums, Mums, Miscellaneous Bedding plants, Coleus, Cannas, Hardy Shrubbery and Plants, Palms and Miscellaneous Flowering and Ornamental plants. Send for it today.

SPRINGFIELD FLORAL CO.

SPRINGFIELD, OHIO

Mention The Review when you write.

DAHLIAS...

15 leading varieties, all under name, guaranteed true, including the best sorts in cultivation, such as Clifford W. Bruton, Oban, Queen Victoria, Admiral Dewey, Gloriosa, Frank Smith, Orange King, Catharine Duer, Maid of Kent, etc.

We offer **HEAVY FIELD CLUMPS, JUST AS DUG, \$5.00 per 100; \$45.00 per 1000.**

THE DINGEE & CONARD CO.

WEST GROVE, PA.

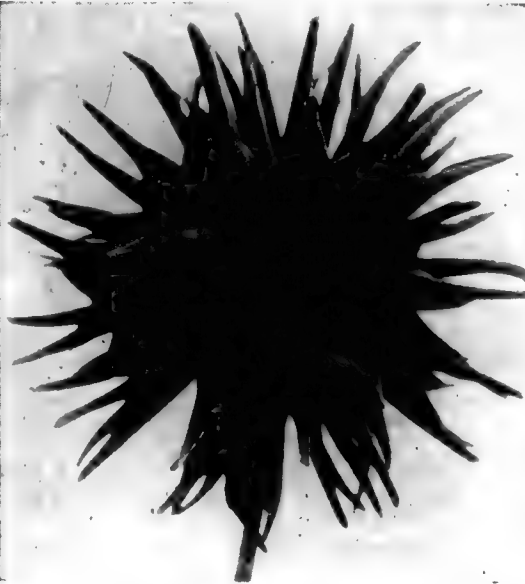
Mention The Review when you write.

NEW SINGLE GERANIUM SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Mention The Review when you write.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"**THE DAHLIA MANUAL,**" a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Mention The Review when you write.

FOR SALE

Ready now in Excellent Condition; **CHOICE COLORED DRACAENAS.** Terminalis, large plants, 50c to 75c.

Regina Hybrida
Amabilis
Stricta-Grandis
Knerkii

75c to \$1.00

Lindeni
Massangeana
Gladstonei
Imperialis

\$1.00 to \$1.50

Fragrans and Brasiliensis, 75c

Ficus Pandurata, 7-inch pots, 7 to 10 leaves, \$2.50; also large specimens.

ROSE HILL NURSERIES,

New Rochelle, N. Y.

Mention The Review when you write.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.
Alemania, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.
America, Atlanta, King of Bronzes, \$22.00 per 1000.
Black Prince, Chicago, Egandale, Eastern Beauty, Musafolla, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.
W. C. BECKERT, ALLEGHENY, PA.
Mention The Review when you write.

BOSTON FERNS

5-inch, \$2.50 per doz. 3-inch, \$7.00 per 100.
CANNAS, dormant, with two or three eyes, Alphonse Bouvier, Florence Vaughan, Peter Henderson, Beate Poltevine, Martha Washington, Mme. Crozy, Queen Charlotte, \$2.25 per 100. Rooted cuttings of **IVY GERANIUM,** mixed, \$1.50 per 100.
STEVIA, stock plants, 75c per doz.; \$4.00 per 100. Cash with order.

CONVERSE GREENHOUSES, Webster, Mass.
Mention The Review when you write.

BAY TREES, PALMS
Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.
Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.
\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Mention The Review when you write.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New ads. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1314

ACHYRANTHES.

Achyranthes, yellow, 2½-in., only 2½c.
Hammerschmidt & Clark, Medina, O.
Achyranthes, red and yellow, 2-in., 2c.
A. J. Baldwin, Newark, O.

ADIANTUMS.

Adiantum hybridum, for 2½-in. pots, \$5.00 per 100; \$45.00 per 1000. Orders for future delivery booked if desired.
A. Ley & Bro., Langdon, D. C., or
C. W. Eichling, 3442 St. Charles Ave., New Orleans, La.
ADIANTUM FARLEYENSE, fine, well-grown plants, 5 to 6½-in. pots, \$9.00 to \$24.00 per doz.
Julius Roehrs Co., Rutherford, N. J.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.
Ageratum Little Blue Star, a new true dwarf, R. C. and 2½-in., per 100, 75c and \$2.00.
Mosbaek Greenhouse Co., Onarga, Ill.
Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
J. O. Schmidt Co., Bristol, Pa.
Ageratum Princess Pauline, R. C., 50c 100. Cash.
J. P. Cannata, Mt. Freedom, N. J.

ALTERNANTHERAS.

Alternanthera brilliantissima, true and original stock, red, soil, \$1.00 100. A. nana, yellow, 75c 100, prepaid; pot plants, 2c and 2½c.
A. J. Baldwin, Newark, O.
Alternantheras, red, yellow and brilliantissima, July struck cuttings, \$10.00 per 1000. From sand, January struck, \$5.00 per 1000.
Mount Hope Greenhouses, Morgan Park, Ill.
Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$8.00 per 1000.
N. O. Caswell, Delavan, Ill.
Alternantheras, in the best four varieties. Can supply in 1000 and 10,000 lots.
Mosbaek Greenhouse Co., Onarga, Ill.
Alternanthera rooted cuttings, red and yellow, 50c 100; \$4.00 1000. Cash.
E. B. Randolph, Delavan, Ill.
Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.
Davis Bros., Morrison, Ill.
Alternantheras, red and yellow, fall struck cuttings, \$5.00 per 1000.
Wisner Greenhouse, Rockford, Ill.
Alternantheras, 60c 100; \$5.00 1000.
Baur Floral Co., Erie, Pa.

ALYSSUM.

Alyssum, giant and dwarf. Rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

AMPELOPSIS.

5000 Ampelopsis Veitchii, strong pot-grown, dormant, long tips, \$4.00 per 100. Clean seed, sow now, \$1.50 per lb. Cash.
Benj. Connell, West Grove, Pa.
Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100.
Klehm's Nurseries, Arlington Heights, Ill.

AQUATICS.

Elchhornia (water hyacinth), \$2.00 per 100; \$15.00 per 1000.
C. Dornberger, Brenham, Tex.
Water lilies, strong roots, \$13.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

ARAUCARIAS.

Araucaria excelsa, A. excelsa glauca and A. compacta robusta in all sizes. Prices are given in display adv.
G. Aschmann, 1012 Ontario St., Phila.

ASPARAGUS.

Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.
Asparagus Sprengeri, 2½, 3 and 4-in., \$2.00, \$4.00 and \$8.00. Special prices on 1000 lots.
Mosbaek Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2½-in., \$2.50; 3-in., \$5.00. Sprengeri, 2½-in., \$2.50; 3-in., \$4.00; 4-in., \$6.00. All are strong plants, ready for larger pots. Goshen Floral Co., Goshen, Ind.

Fine 2-in. Asparagus plumosus, \$2.50 per 100; \$20.00 per 1000. Cash with order or good references.
Erie Floral Co., Erie, Pa., or
W. F. Kasting, Buffalo, N. Y.

Asparagus Sprengeri plants, another lot from flats only; larger than those sent out before, \$1.00 per 100 plants, \$4.00 for 500.
B. H. Haverland, R. R. 2, Mt. Healthy, Ohio.

Asparagus plumosus, 3-in., strong, \$5.00 100; \$40.00 1000.
Christ Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus and Sprengeri, 2-in., \$3.00 100. Other sizes given in display adv.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash.
Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus and Sprengeri. Sizes and prices given in display adv.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengeri; for sizes and prices see display adv.
F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus, 2½-in. and 3-in., fine, \$3.00 and \$5.00 per 100.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus plumosus nanus, strong, 4-in., \$10.00 per 100.
Jas. Hamilton, Mt. Washington, Md.

ASPARAGUS PLUMOSUS NANUS.
Cut strings, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Plumosus, 500 3-in., 4c, to close out. Park Side Greenhouses, 746 E. 70th St., Chicago.

Plumosus nanus, 2½-in., \$2.50; 2-in., \$2.00 100. Cash.
Fred Grohe, Santa Rosa, Cal.

Asparagus plumosus nanus and Sprengeri, 2½-in., \$4.00 100.
J. W. Dunford, Clayton, Mo.

Asparagus plumosus, 3-in. fine, \$5.00 per 100.
Scharff Bros., Van Wert, Ohio.

Asparagus Sprengeri, 2-in., \$2.50 100.
D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Asparagus Sprengeri, 2½-in., \$2.25 per 100.
Hammerschmidt & Clark, Medina, O.

Asparagus Sprengeri, 2½-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Asparagus plumosus, 2½-in., \$3.00 100.
C. Elsele, 11th & Roy, Phila.

ASTERS.

Aster plants. New Early Wonder, earliest white for cut flowers, earlier than Queen of Market, 60c per 100; \$5.00 per 1000. Cash.
Wm. Bierstadt & Son, Springfield, Ill.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000.
Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azaleas, araucarias, palms, etc., grown especially for American florists.
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READY NOW.

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Headquarters for wire work. Send for list. Frank W. Ball, 31 E. 3rd St., Cincinnati, O.

William E. Hielscher's Wire Works, 38 and 40 Broadway, Detroit, Mich.

Full line of wire work. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

Reed & Keller, 122 W. 25th St., New York. Manufacturers of Wire Designs.

Special price for this month. Scranton Florist Supply Co., Scranton, Pa.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

I THINK the REVIEW the best paper for florists.—GEORGE WOLF, Elkins, W. Va.

I AM well pleased with the REVIEW. I am glad you are able to furnish so good a paper at so low a price.—W. N. THARP, Liberty, Ind.

I WATCH for the coming of the REVIEW each week and certainly get much pleasure and profit from reading it.—E. P. HALL, Shelbyville, Ky.

THE REVIEW is full of valuable information. In fact, it is the best florists' paper I have ever read. I would not be without it for ten times its cost.—GEO. FAUTH, Woodlawn, Md.

WE want to thank you for the benefit received from our small advertisement in the REVIEW. It brought results all right; inquiries and orders from all over the country. We are filling one order now from New Orleans.—S. HUTH, Cuyahoga Falls, O.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine.

FOR SPRAYING.

FUMIGATING PAPER

FOR BURNING.

Fumigating Powder

FOR SLOW BURNING.

DUSTING POWDER

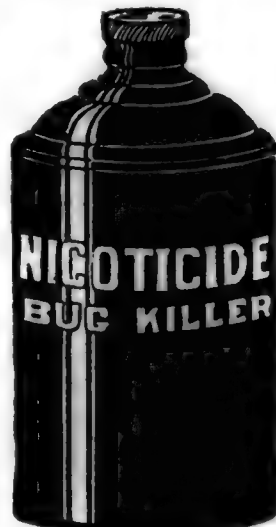
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You will have no trouble with insect pests if you use the products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

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76-78 Wabash Ave., CHICAGO

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Drop us a line and we will prove it....

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Dept. A,
LOUISVILLE, KY.

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KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices—1/4 pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J. or H. A. Dreer, Inc., Philadelphia.

Mention The Review when you write.

Tobacco Stems

Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100. U. Cutler Ryerson, 108 8d Ave., Newark, N. J. Mention The Review when you write.

PEERLESS SULPHUR BLOWER

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McMORRAN & CO. 15-21 N. Clinton St. CHICAGO, ILL.

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Greenhouse Heating.

THE Kroeschell Bros. Co., Chicago, is preparing to put on the market a new size of its well-known hot water boiler. They call it the Jumbo, because it is built to heat 50,000 feet of glass to 60 degrees when it is 15 degrees below zero outside.

HEATING TWO HOUSES.

We wish to know how many flows and returns it will take to heat the following houses: No. 1, a north and south house, 18x98, and ten feet to the ridge; the side walls four and one-half feet high, glass ventilators in the east wall and a greenhouse on the west side. No. 2, an east and west house, 24x105, and twelve feet to the ridge; side walls four and one-half feet high, glass ventilators in the south wall; the north wall has no protection. The houses have a fall of eighteen inches from the end to the boiler-pit. The boiler is two feet lower than the lowest part of either house. We have a lot of 2-inch pipe and would like to use that if possible. We have 4-inch flows and returns attached to the boiler. Hot water is used. We wish to maintain a temperature of 60 degrees when it is 10 degrees below zero. B. F. Co.

To heat house No. 1 by the use of 2-inch pipe, twelve runs of pipe should be installed. This can be supplied by using a single 3-inch flow pipe or two lines of the twelve can be used as flow pipes, the remaining ten serving in two coils of five each as returns. House No. 2 can be heated by the use of 2-inch pipe if sixteen lines are installed. If a single riser is desired a 3½-inch pipe will be necessary. If 2-inch risers are employed, three will be necessary. The remaining thirteen pipes can be divided into three coils, thus throwing the extra pipe into the coil on the most exposed side of the house. L. C. C.

PIPING TWO HOUSES.

I have two east and west houses, each 22½x150 and ten feet to the ridge, with cement walls and sixteen inches of glass on each wall. Temperature outdoors has dropped to 30 degrees below zero. The north house is for carnations and sixty feet of the south house is used for roses, forty feet for ferns and fifty feet for bedding plants. The boiler-room is at the northwest corner of the carnation house, and the sixty horse-power steam boiler is set two and one-half feet below the lowest heating coil. I have a large boiler because I expect to add more houses. My feed pipe is 3-inch and return 2-inch. Can I use a reducing valve on the feed and a check-valve on the return with good results? I am rather short on 1¼-inch pipe, but have plenty of 2-inch. Can I use the latter with good results? How much less would it take? E. R. B.

To heat the house 22½x150 with steam by the use of 2-inch pipe, the house should be provided with a 3-inch flow under the ridge and twelve 2-inch returns, or eighteen 1¼-inch returns. The main return is a little small to supply the two houses. A 4-inch main riser would be better, unless you carry an independent 3-inch flow from the boiler to each house. You can use reducing valves on



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Halsted, 22d and Union Sts., CHICAGO

MANUFACTURERS OF

Reducing Valves, Back Pressure Valves, Steam Traps, Steam Goods

This is what one of our customers thinks of our valves:

LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.

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Yours truly,
W. H. GULLETT & SONS, FLORISTS.

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the lateral risers to each house with success. If check-valves are installed use swing checks only. Do not depend on these to cut a range or house out of the system; they are not to be relied upon for this purpose. L. C. C.

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installed, you need not worry—
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We will appreciate your order.

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HARRISON POTTERY, Harrison, Ohio.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.

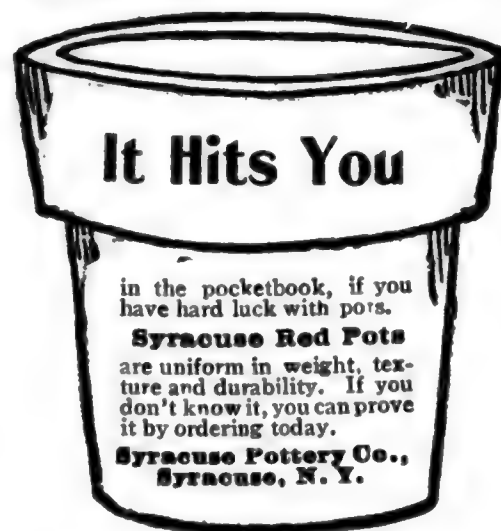
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For Sale by Wholesale Seedsmen,
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Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

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terich, of Defiance, O.; Mr. Jordan, of Oak Harbor, O.; Mr. Abrahamson, of Chicago, one of Hunt's traveling men; and E. H. Cushman, of Sylvania.

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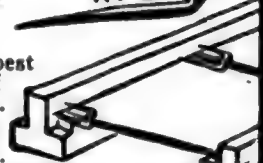
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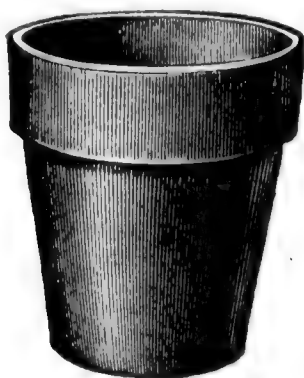
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FULL SIZE
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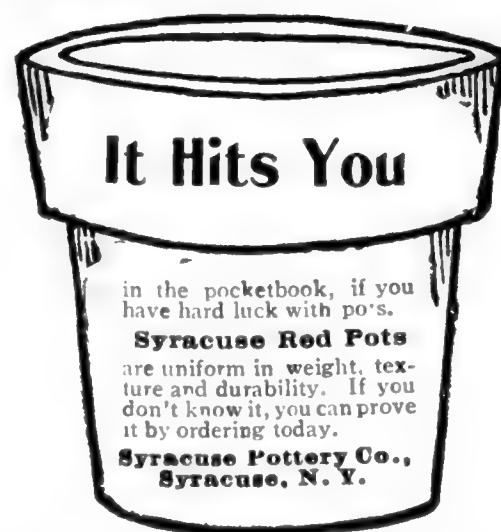
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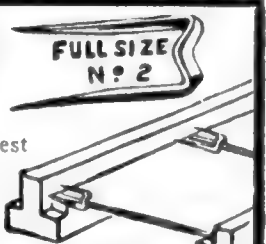
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Holds Glass Firmly
SEE THE POINT
PEERLESS

Glazing Points are the best
No rights or lefts. Box of
1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.



DETROIT.**The Market.**

Business remains fairly good, but the market is glutted with colored carnations and a variety of bulbous stock.

A few years ago few orchids were used in this city, but they became more in vogue from year to year and this winter played an important part in the daily program of the leading retailers.

Beauties are scarce. A fair supply of other roses is arriving daily, but they remain well cleaned up. White carnations are just about equal to the demand. An attempt was made to clean up the colored stock by selling on the street, but the weather was unfavorable. Smilax is exceedingly scarce. Common ferns are arriving in fair supply, but the stock is poor.

Club Meeting.

The last regular meeting of the Detroit Florists' Club was held March 6. After the regular routine of business, a paper, entitled "My Experience in Carnation Growing" was read by A. J. Stahelin. The paper was well received and brought forth quite a discussion. Mr. Stahelin was given a vote of thanks.

The question of having to deliver flowers at the back door of apartment houses was talked over. Some of the members claimed they had given their drivers and boys instructions not to go around to the rear, as flowers were not for the kitchen, but for the lady of the house. This is one way of looking at it, but if our customers insist on it, we must, if we care for their patronage, abide by their wishes.

A spring flower show is on for the next meeting night, March 20. Mr. Unger, of Belle Isle, has promised to make an exhibit of some unusually fine cinerarias.

Various Notes.

After adjournment of the meeting March 6 the majority of the members of the club betook themselves to a nearby refreshment parlor and enjoyed the hospitality of Albert Pochelon, it being the occasion of his birthday.

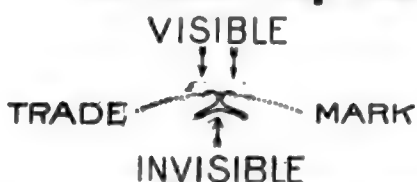
Sunday visitors to the horticultural buildings at Belle Isle are pleased with the unusually fine collection of cinerarias.

The decorations for spring openings have created a big demand for blooming plants. Schroeter is busy getting ready for the spring opening of Newcomb, Endicott & Co. H. S.

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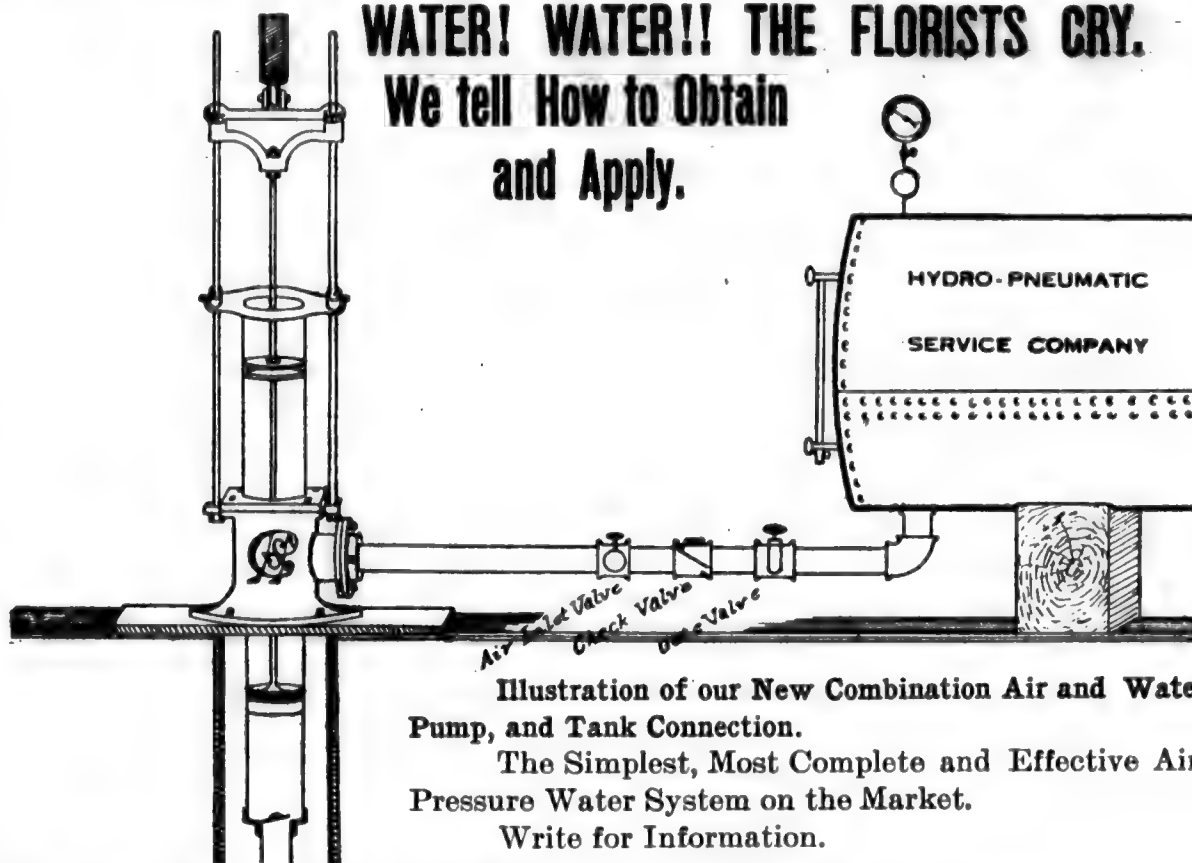


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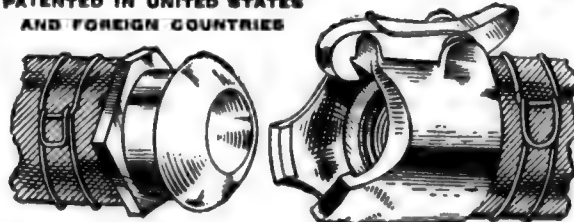
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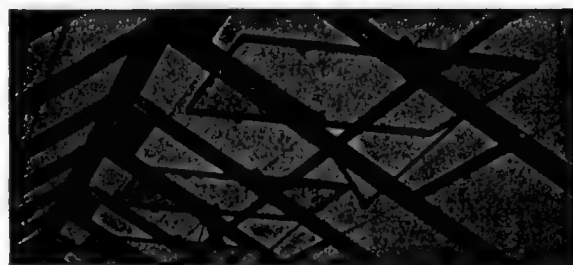
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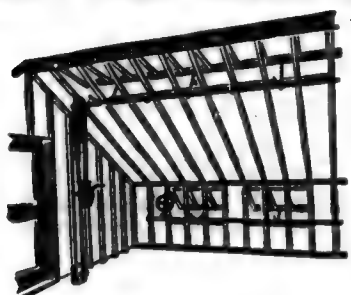
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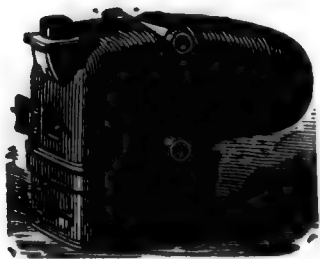
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and we will be glad to tell you the best way to reach our office and factory. We want you to drop in and see our factory, look over the immense stock of open air-dried Cypress and make a thorough inspection of our facilities. We shall be glad to show you how we handle our orders and the thoroughness with which we go into all the little details. It will be a pleasure for us to have you call and we will extend you all the courtesies we can. If you want to buy a greenhouse you will be well repaid for the visit as we have something interesting to show you. The trip will do you good whether you want to build now or next year—it will impress upon you the fact that our entire organization, from the president down to the teamster, is looking after every order no matter how small or insignificant.

If you can't come let's talk it over by mail—your inquiries are appreciated.

JOHN C. MONINGER CO.

CHICAGO

129 E. Blackhawk Street.

Mention The Review when you write.

Steel Construction a Specialty

HORTICULTURAL ARCHITECTS

and Builders of State and Private
Conservatories and Greenhouses

Sketches and Estimates free on application.

Sole Agents west of Detroit, Mich., for the American Tufa Incrustation Co., and builders of Tufa Stone Ornamental Water Fountains, Grottoes, Rockeries, Ferneries, etc. Tufa Stone furnished in car lots or less. Prices upon application.

PROBST & CHRISTIANSON,

124 N. Seventh Street, DE KALB, ILL.

Mention The Review when you write.



FIX THIS IN YOUR MIND

that with our 40-foot wide Iron Frame House, two small columns at every rafter, 8 feet 4 inches apart, are all the supports needed. Just think what a tremendous factor that is in shade reduction, not taking into account the added convenience in working your beds.

You can't get that proposition in any other house. Get the exact particulars of this construction from our Iron Frame Catalog.

FOR SALE: every part or any parts for good greenhouses.

Lord & Burnham Co.

Greenhouse Designers and Manufacturers.

1133 Broadway, corner 26th St., **NEW YORK.**

BOSTON BRANCH, 819 Tremont Building.

GLASS

There is no question but what **NOW** is the time to buy your Glass. Prices are on the up-turn. **BE QUICK** or you will pay more. **WRITE US TODAY.** We are headquarters for

GREENHOUSE GLASS

SHARP, PARTRIDGE & CO. 2264 to 2274 **LUMBER STREET CHICAGO**

THE WEEKLY FLORISTS' REVIEW



A JOURNAL for FLORISTS SEEDSMEN and NURSEYMEN



Easter
Number

CHICAGO-NEW YORK, March 21ST 1907



12, at the home of the bride at
hurst, Ill.

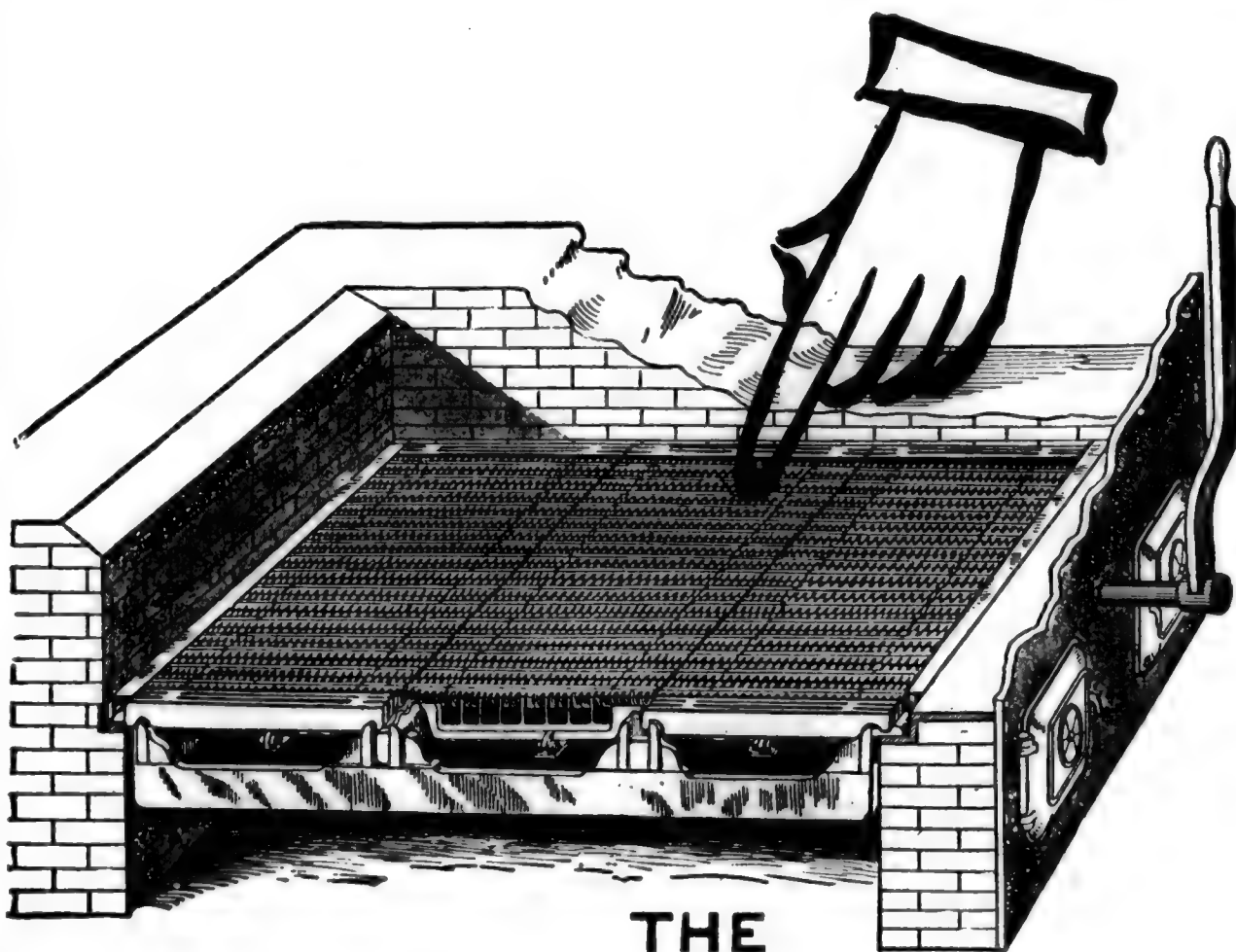
Great Grates.

As fast as old grate bars are burned out many growers are putting in the Martin rocking grate. The call for this grate is largely increased by the fact that the growers who have used it for one or more seasons are almost without exception equipping other boilers with it. The grate costs considerably more than the stationary bars, but is figured to make a decided saving in fuel, and that is what all the growers are after.

Co.,
In
sewer
take
'phone
out a
the

Various Notes.

From Review of
The Florists' Club held a fairly well
attended meeting July 12. A goodly
portion is promised for Dayton.
Both reached home July



**Saves
Coal**

**Saves
Trouble**

**Saves
Repairs**

THE

Martin Rocking Grate

Will burn less coal per pound of steam, will waste less coal in the ash-pit, will burn more different grades and sorts of coal—more economically, and will last longer than any other grate made.

Is this what you want?

Reference: POEHLMANN BROS. CO., PETER REINBERG, EMIL BUETTNER, BASSETT & WASHBURN, J. A. BUDLONG, WIEIOR BROS., ADAM ZENDER, SINER BROS., ALBERT DICKINSON SEED CO., AND OTHERS.

WRITE RIGHT NOW FOR CATALOG AND PRICES

MARTIN GRATE CO.

283 Dearborn St.,

CHICAGO

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, MARCH 21, 1907.

No. 486.



Clever Florists

Should read our: Full page adv. of Begonias, Gloxinias, Lilies, Roses, etc.

Primula Seed adv.

Classified adv. of Cannas and Caladiums in this issue and profit thereby—

DO IT NOW!

Florists' Catalogue of Seasonable Seeds, Etc.,
Free for the Asking.

ARTHUR T. BODDINGTON, 342 WEST 14TH ST., New York City

THE BEST COMMERCIAL WHITE MUM

White Maud Dean

Strong well rooted cuttings, ready now,
\$10.00 per 100.

Terms: Cash with order from unknown parties.

WM. F. KASTING, 383-387 Ellicott Street, Buffalo, N. Y.

New Winter-flowering BEGONIA

Agatha, (Veitch)\$25.00 per 100

Triomphe de l'Est (Lemoine)..... 25.00 per 100

Begonia Gloire de Lorraine....\$15.00 per 100; \$140.00 per 1000

I am now booking orders for the above stock, June delivery; all propagated from single leaf. All orders are filled strictly in rotation.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Fuchsia Little Beauty

2 1/4-inch, thrifty plants, \$4.00 per 100.

Boston Ferns, bench-grown, ready for 6-inch, \$20.00 per 100. Pot-grown, 5-inch, \$25.00 per 100.

Scottii, bench-grown, ready for 4 and 5-in., \$8.00 per 100.

English Ivy, 3-in., \$5.00 per 100; rooted cuttings, \$1.00 per 100.

Alternanthera Brilliantissima, best red, and Aurea Nana, best yellow, rooted cuttings, 60c per 100; \$5.00 per 1000.

BAUR FLORAL CO., ERIE, PA.

Aristocrat

beautiful cerise, the most productive carnation; winner everywhere; stock is clean and healthy; cuttings strong and well rooted. The price is \$12.00 per 100; \$100.00 per 1000. Orders filled in April, which is not too late for such a rapid grower as Aristocrat.

White Perfection

Pure white. The best white. The only white. Ready now at \$6.00 per 100; \$50.00 per 1000.

Daybreak Lawson

or Melody, the best light pink for the florist; a better color, stem and shipper than Enchantress. Our cut flower customers prefer them to any other light pink. \$6.00 per 100; \$50.00 per 1000. Ready now.

CHICAGO CARNATION CO. A. T. PYFER, Manager Joliet, Ill.

THE E. G. HILL CO. RICHMOND, INDIANA

Our general list quoting

Roses, Carnations, Mums, Geraniums

IS NOW READY.

High-Grade Novelties Our Specialty

TUBEROSE BULBS

Ready Now. Well Cured Stock, \$8.50 per 1000

For SPRING PLANTING

Tuberous-rooted Begonias, Caladiums, Cannas, Dahlias, Gladiolus, Lilies, etc. Send your order early. Avoid delays incident to spring rush. : : :

Complete line of Flower and Vegetable Seeds ready
Florists' Wholesale List free for the asking.

THE W. W. BARNARD CO., SEEDSMEN, 161-163 Kinzie St., CHICAGO

THE Wholesale Florist of New York can supply you with every variety and grade of

Cut Flowers for Easter

and at any other time of the year. Enough said.

—WRITE FOR PRICES.—

ALEXANDER J. GUTTMAN

43 W. 28th Street, Long distance Phone, two wires, 1664 and 1665 Madison Square. NEW YORK

Carnations,

Roses,

Violets,

Lilies,

Callas,

Valley.

Mignonette,

Sweet Peas,

Jonquils,

Tulips,

Hyacinths,

Smilax.

Lilacs, Daisies,

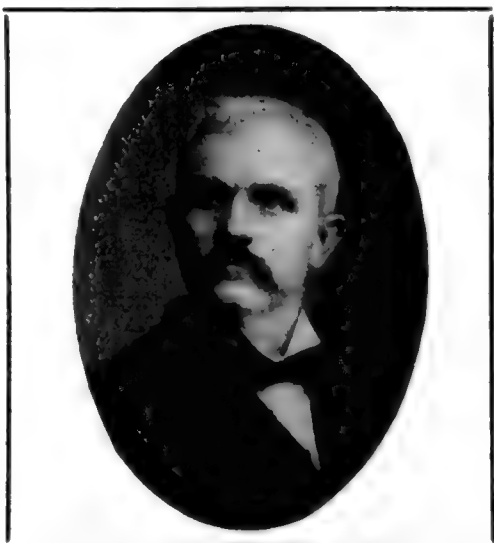
Asparagus Plumosus,

Asparagus Sprengeri,

Forget-me-nots,

Gardenias,

Orchids.



1872...

...1907

EASTER GREETING

...FROM...



PERKINS & SCHUMANN

...WHOLESALE COMMISSION FLORISTS....

57 West 26th St., cor. 6th Ave., TELEPHONE 1009 MADISON SQUARE NEW YORK CITY

Thirty-five years in the Wholesale Cut Flower Trade of New York—a record to be proud of. Now we are located in the very centre of the greatest wholesale market of the world. We handle the finest **Malds, Brides, Carnations** and **Cypripediums** in the market. We are on the ground floor in **everything**—prices, quality, convenience. No one in the business can boast of better facilities. We are here **early** and **late**, every **day** and **Sunday**!

Growers will find it to their advantage to ship to us for **EASTER**

Our business has grown wonderfully this season. We can accommodate a few more growers of choice flowers. Give us a trial.

NONE OF OUR SHIPPERS EVER FIND IT NECESSARY TO MAKE A CHANGE

BOMBAYREED JARDINIERES

Are What
The Florists
Are Using
Nowadays!

WHY?

Because they wear. They stand exposure to sunlight and moisture.

They are not made of grass or split willow, **but** from the genuine solid bamboo reeds, imported direct from India for our own use, which makes them admirable for decorating and hard usage.



No. 7—Japanese.

The **BOMBAYREED JARDINIERES** are **quick** sellers, too, because they are extensively advertised in the popular magazines. We create a big demand.

They are by far the most artistic and **serviceable** **jardinieres** on the market today.

We offer liberal trade discounts and **solicit your inquiry as to our attractive freight allowances.** All our **jardinieres** are made in nine styles and in all colors. Sizes from four inches up. Flexible pot covers in extra large sizes. Our prices are low and inviting.

Don't forget that our Foliage Green colors have made the hit.

See our artistic window boxes.



Window boxes—all sizes, metal lined.

Write today for price list and interesting catalog.

Bombayreed Mfg. Co.

Main Office and Factory

COLUMBIA, S. C.

Eastern office and showrooms, 68-70 W. Broadway, New York.

Western office and showrooms, 42 River St., Chicago, Ill.; also
409 Walnut St., St. Louis, Mo.

EASTER GREETING FROM

**The HIGHEST
GRADE of ROSES**

Nothing finer
reaches the New York market



**Consignments of
First-Class Stock Solicited**

No guess work in our methods. Advice of Sale daily. Every Sale recorded. Checks weekly. Ample space and great advantages to Shippers.

**Place Your Easter Orders
Early.**

Telephone Call: 756 MADISON SQUARE

EASTER GREETING

FROM

J. Seligman

John Seligman & Co.

56 West 26th Street, NEW YORK

Jos. J. Levy

TELEPHONE, 4878 MADISON SQ.

THE ORIGINAL PIONEER HOUSE

1871 Our Thirty-sixth Year. No other wholesale cut flower house in the world can show an equal record. **Count them.** **1907**

WE HANDLE AS FINE ROSES AND CUT FLOWERS

as any house in the business and we have had the same customers on our books through all the years.

JAMES HART

Visit our extensive and convenient headquarters at

103 West 28th St., New York

Telephone 626 Madison Square

IN THE CENTER OF THE WHOLESALE DISTRICT

EVERYTHING in Choice Cut Flowers and Blooming Plants for **EASTER**



FOLEY'S Floral Photographs FOR EASTER

AND EVERY OTHER DAY IN THE YEAR

Send for our
Floral Album Now

Hundreds of the Best
Florists Use It.....

**SELECTED PHOTOS OF THE
ARTISTIC WORK OF YEARS**

Size 12x11, 24 Designs
By Express, C. O. D., \$5.00

John J. Foley

Wholesale and
Retail Florist

226 and 226½ BOWERY

Three Doors from Prince Street
Next door to Young Men's Institute

NEW YORK

TELEPHONE CALL, 1178 SPRING

The Bon Ton Florists' Store of the East Side.

A Happy Easter to Our Friends and Customers

...EASTER OF 1907...

WE INVITE INSPECTION OF OUR

Azaleas,

Hydrangeas,

Lilies,

Crimson Ramblers,

Daisies,

Hybrid Roses,

Pink Ramblers, Lady Gay,
Dorothy Perkins.

Genistas.

Rhododendrons,

Gardenias,

Ferns,

Tulips, Pots and Pans.

Also the New Violin Rubber Plant, FICUS PANDURATA.

COME AND LOOK US OVER

PRICE LIST ON APPLICATION.

ROBERT CRAIG CO.

49th and Market Streets, PHILADELPHIA, PA.

EASTER GREETING FROM

**The HIGHEST
GRADE of ROSES**

Nothing finer
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Genistas.

Rhododendrons,

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Tulips, Pots and Pans.

Also the New Violin Rubber Plant, FICUS PANDURATA.

COME AND LOOK US OVER

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ROBERT CRAIG CO.

49th and Market Streets, PHILADELPHIA, PA.

EASTER GREETINGS FROM
HORACE E. FROMENT

57 West 28th St. Telephones 2200-2201 Madison Sq. **New York**

The Largest Rose Commission House in America

Superb Carnations and Valley

and every Seasonable Flower. Supply unlimited. Prices always reasonable.

HEADQUARTERS for AMERICAN BEAUTIES

VIOLETS Innumerable and the best in the market.

Write, wire or telephone your orders early in the week so there may be no disappointments for Easter.

REMEMBER THE ADDRESS; 57 WEST 28TH ST., NEW YORK

1882

1907

WALTER F. SHERIDAN

WHOLESALE DEALER IN CUT FLOWERS

39 West 28th St. Telephones 3532-3533 Madison Sq. **New York City**

Extra Quality Roses, Carnations, Violets, Etc.

Manufacturers and
Importers of

Willow and Fancy Baskets for Florists

RUSSIN & HANFLING

Office, Salesroom and Factory,
The Whole Building

114 W. 28th St., New York

OUR SPECIALTIES:

Wheat Sheaves and Baskets in Endless Variety

We deal in every kind of

FLORISTS' SUPPLIES

Come and select your needs for

EASTER

We have all the latest novelties. Our prices are the lowest. We ship promptly to any part of the country.

..The.. Ribbon House

SCHLOSS BROS.

533 BROADWAY, - - NEW YORK

**HEADQUARTERS FOR
Florists' Ribbons
Chiffons and Novelties**

FORD BROS.

WHOLESALE FLORISTS

48 West 28th St. Telephones 3870-3871 Madison Sq. New York City

The largest receivers and shippers of fresh Cut Flowers

FOR EASTER

Beauties, Roses, Carnations, Lilies, Etc.

Shipments made promptly to any part of the Country.

EASTER 1907....A Flower Show Every Morning

TRAENDLY & SCHENCK

44 W. 28th Street,

Phones 798-799
Madison Square.

New York City

WE ARE HEADQUARTERS IN NEW YORK FOR

Richmond and Killarney

WE ARE THE LARGEST RECEIVERS OF

Bridesmaid, Bride, Chatenay, Uncle John and Golden Gate

WE WILL HAVE THE CUT OF

20,000 JACQ. ROSE PLANTS ^{In Full Crop} **FOR EASTER**

All the best commercial varieties and finest quality of CARNATIONS.

We can supply VIOLETS in any quantity.

Bulbous Stock of all kinds, and all other seasonable flowers.

Shipments of Fine SWEET PEAS Received Daily.

Write for Particulars.

WILLIAM STARKE

Wholesale
Florist and
Plantsman

52 West 29th St. ^{Between Broadway and Sixth Ave.} New York City
^{Telephone, 4532 Madison Square}

Come and make your selection now. Advance orders on Lilies strongly advised. With every variety of

BLOOMING PLANTS FOR EASTER

and the best in the market. With our greenhouses and conservatory now crowded to the doors our facilities will be excelled by none in the Wholesale Plant Business in America.

SHIPMENTS MADE TO ANY PART OF THE COUNTRY

WE ARE STILL GROWING!

WILLIAM H. KUEBLER

The Wholesale Florist of BROOKLYN, N. Y.

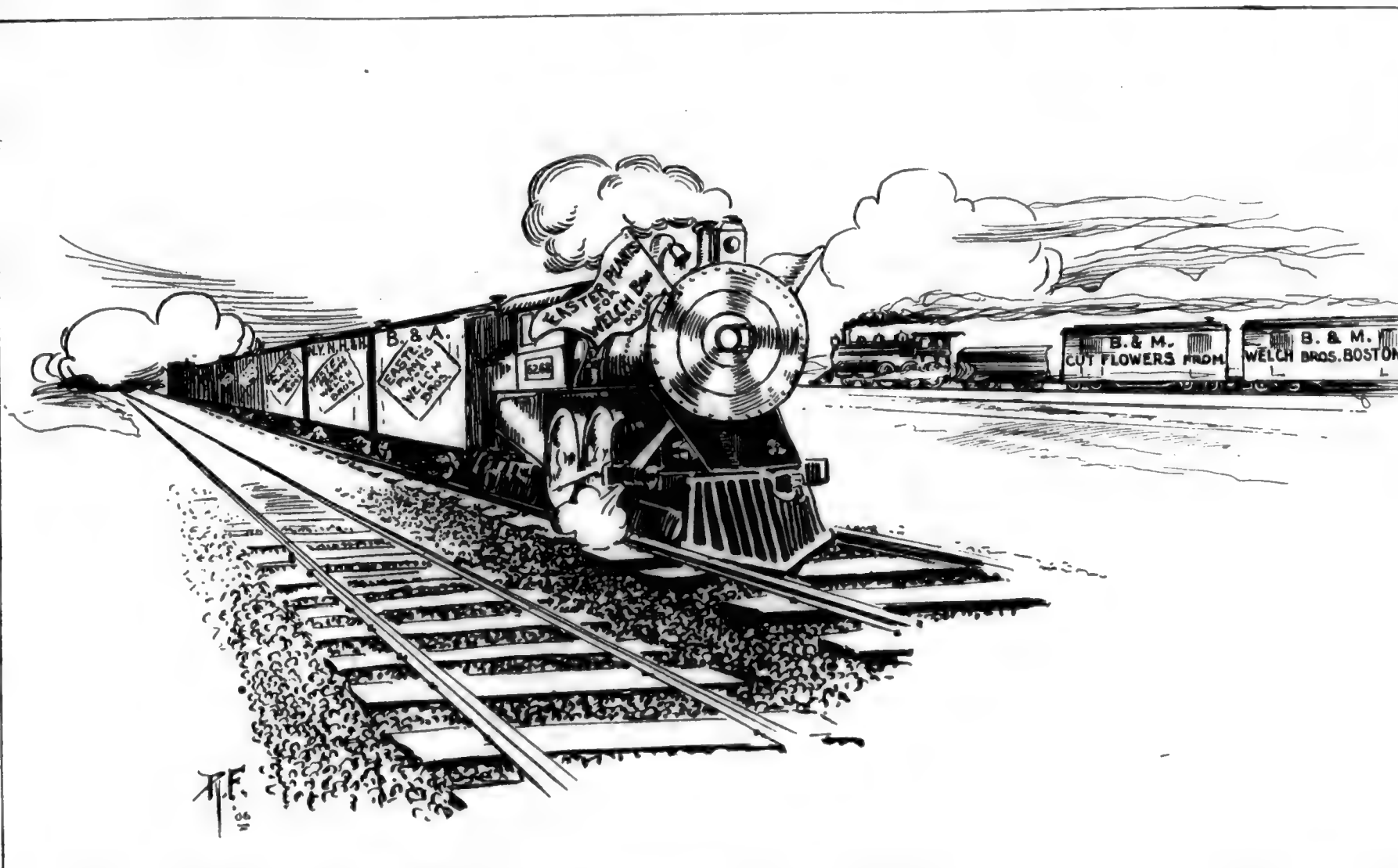
28 WILLOUGHBY STREET

Telephone
4591 Main

Right in the heart of the Business Section. One of the most convenient Wholesale Cut Flower establishments in the country. Close to all cars. One Block from City Hall.

"NOTHING SUCCEEDS LIKE SUCCESS"

FOR EASTER TRADE



Easter Plants

Longiflorum Lilies, Azaleas, Crimson Ramblers, Spiræas,
Genistas, Cyclamen, etc. Packed and shipped with care.

CUT FLOWERS

Roses, Carnations, Violets, Valley by the thousands.
All Goods Packed with Care. Send for List.

WELCH BROS.

226 Devonshire St., Boston, Mass.

The Geller Florist Supply Co.

INCORPORATED.

FLORISTS' SUPPLIES and dealers in all DECORATIVE GREENS,
RIBBONS, CHIFFONS and NOVELTIES.

110 and 112 West 26th St., Near Sixth Avenue. Telephone 5329 Madison, NEW YORK CITY

One of
our many
beautiful
Easter
Specialties.



We have
many more
choice
Novelties.
Our own
selection
and
Importation.

This Grand Innovation in Two Sizes.
6½ x 8½, \$1.25 each; 7½ x 10½, \$1.50 each.

Everything in the Supply Line for Florists at Our New Headquarters.

The Finest Supply Show Rooms in America. Come and See Them For Yourself.
We expect to be able to fill orders right up to the day before Easter.

WIRE, TELEPHONE OR WRITE—AND DON'T DELAY.



Azaleas For Easter

We have a splendid lot of beautifully
budded plants, just right for Easter.

All colors, 50c, 75c, \$1.00, \$1.50, \$2.00 to \$5.00 each.

Can be Shipped by Express
with or without pots.

BOBBINK & ATKINS

Nurserymen and Florists

RUTHERFORD, N. J.

DONOHOE

EASTER ORDERS


For New York and vicinity from any city
or town in the U. S. filled to your
entire satisfaction.

WRITE,
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PERSONAL ATTEN-
TION ALWAYS
GIVEN.

2 W. 29th St.
One door off Fifth Ave.
In the center of the Wholesale District

Every facility,
every convenience.
Always on time and
the price is always right.
Send me your
next order.

Phones: 3034 and 3035 Madison Sq. **NEW YORK**



FOLEY'S FLORAL FOTOGRAPHS

OUR FLORAL ALBUM..... \$5.00

FOR EASTER and every
other day of the year.....

BY

JOHN J. FOLEY

Wholesale and Retail Florist

226 and 226½ Bowery, **NEW YORK**

Telephone No. 1178 Spring

NEXT DOOR TO YOUNG MEN'S INSTITUTE

The Geller Florist Supply Co.

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RIBBONS, CHIFFONS and NOVELTIES.

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Always on time and
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DONOHUE

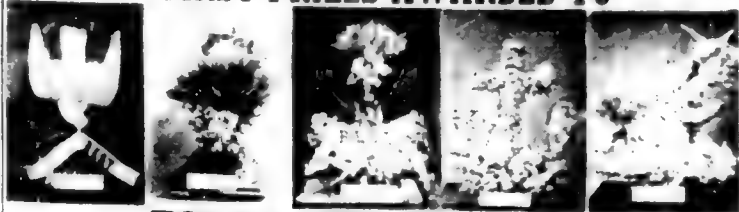
2 W. 29th St.
One door off Fifth Ave.

In the center of the Wholesale District

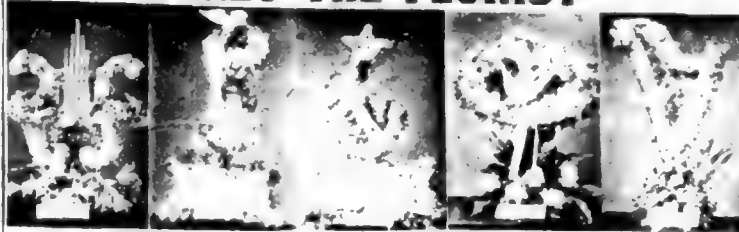
Phones: 3034 and 3035 Madison Sq.

NEW YORK

FIRST PRIZES AWARDED TO



FOLEY THE FLORIST



NEW AND ORIGINAL DESIGNS



226 BOWERY.

Near Prince St.

NEW YORK.



FOLEY'S FLORAL FOTOGRAPHS

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ALBUM..... \$5.00

FOR EASTER and every
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Telephone No. 1178 Spring

NEXT DOOR TO YOUNG MEN'S INSTITUTE

FOR EASTER

**Buy Your Flowers
Direct of the Grower**

BASSETT & WASHBURN OFFER the BEST in the MARKET

**American Beauties, Bride, Bridesmaid,
Richmond, Perle, Chatenay and Killarney,
Extra Fancy Carnations
and Good Carnations,
Tulps, Daffodils and Valley.**

**We Will Have 5,000 EASTER LILIES all
Japanese Multiflorums and well grown.**

Our **Greens** are by far the best in the market. **Asparagus Strings and
Sprays, Smilax and Sprenger and Common Ferns.** We grow
all the flowers we sell and guarantee them fresh and carefully graded.

No. 20

Our new Red Seedling Carnation, which we are exhibiting in different parts of the country, will be distributed in 1908, **at a reasonable price**, so that every grower in the United States will give it a trial. We shall have 25,000 stock plants to take cuttings from.

Bassett & Washburn

GROWERS OF CUT FLOWERS

**Greenhouses,
HINSDALE, ILL.**

Store, 76-78 Wabash Ave., CHICAGO

POEHLMANN BROS. CO.

Wholesale
Growers of **Cut Flowers**

33-35 Randolph Street

Long Distance Phone,
Central 3573.

CHICAGO, ILL.

Easter Lilies!

Cut; Finest Quality, : : : **\$15.00 per 100**

Fine Easter Lily Plants, \$18.00 per 100. We crate them so they will ship safely without bruising them, to any distance. We ship thousands out every year.

American Beauties, select, long, \$50.00 per 100. Will have a large new crop; right for Easter, perfect flowers.

Richmond. This beautiful red rose we will have in abundance.

Killarney. Will have some fine long stem stock for Easter.

Maid, Bride, Perle, Chatenay, Sunrise. We will have a heavy cut and extra quality flowers.

Carnations. We are on with a big crop of the finest quality. Our selection, \$50.00 per 1000.

Make up your orders and send them to us, we assure you that we will send you good fresh flowers, and not disappoint you.

If you run short last days wire us, and we will fill your orders.

Easter Price List

In effect March 25, 1907.
Subject to change without notice.

American Beauties	Per Doz.
extra long	\$6.00
30 to 36-inch	5.00
24-inch	4.00
18 to 20-inch	3.00
Short.....per 100, \$8.00 to	12.00
Richmond, select, 36-inch stem	\$18.00
Fancy	15.00
Medium	\$8.00 to 10.00
Short	4.00 to 6.00
Maid and Bride, select, long	10.00 to 12.00
Medium	6.00 to 8.00
Short	4.00
Chatenay and Gates, select, long	10.00 to 12.00
Medium	8.00
Short	4.00 to 6.00
Perle and Sunrise, select, long	8.00
Medium and short	3.00 to 6.00
Killarney, extra long	18.00
Fancy	15.00
Medium	10.00 to 12.00
Short	6.00 to 8.00
Short Roses, our selection, per 1000,	40.00

Easter Lilies	Per 100
Cut	\$15.00
In pots	\$15.00 to 18.00
Carnations, Lawson and White	5.00
Select Red, Enchantress	6.00
Prosperity	6.00
Good split	3.00
Paper Whites, Romans	3.00 to 4.00
Valley	2.00 to 3.00
Violets .....	.75 to 1.25
Jonquils and Daffodils	3.00 to 4.00
Mignonettes, fancy large spikes...	10.00
Plumosus Sprays, Sprenger...	3.00
Plumosus Strings, extra long.....	50.00 to 60.00
Smilax	16.00 to 20.00
Galax	per 1000, 1.25
Ferns.....	3.00
Adiantum	1.50
Tulips	3.00 to 5.00
Boxwood	per bunch, 25c; per case, \$7.50
Wild Smilax	large case, 5.00
Leucothoe Leaves.....	\$1.00 per 100; \$7.50 per 1000

GEO. REINBERG

35 RANDOLPH ST., CHICAGO, ILL.

ROSES in large supply for **EASTER** Quality was never better

We want YOUR order and will take good care of you on all your needs. Order now.

EASTER PRICE LIST

SUBJECT TO CHANGE WITHOUT NOTICE.

AMERICAN BEAUTIES—

	Per doz.
Extra Long.....	\$6.00
30-inch	5.00
24-inch	4.00
18-inch	3.00
15-inch	2.00
12-inch	1.50
Short Stems.....	1.00

	Per 100
HARRISII—Select Blooms	\$15.00 to \$18.00
CALLAS—Select Blooms	12.50 to 15.00
VALLEY	3.00 to 5.00
TULIPS	3.00 to 5.00
DAFFODILS	3.00 to 4.00
NARCISSI	3.00 to 4.00
VIOLETS .....	.75 to 1.00
MAIDS	6.00 to 12.00

	Per 100
BRIDES	\$6.00 to \$12.00
RICHMOND	6.00 to 15.00
LIBERTY	6.00 to 12.00
CHATENAY	6.00 to 12.00
KILLARNEY	6.00 to 15.00
UNCLE JOHN	6.00 to 12.00
CARNATIONS—good grade.....	4.00
Fancy.....	5.00 to 6.00

GREEN GOODS.

SMILAX	per doz. \$2.50
ADIANTUM	per 100 1.00
FERNS	per 1000 3.00
ASPARAGUS PLUMOSUS	per string, .50
" " Sprays.....	per bunch, .35 to .75
ASPARAGUS SPRENGERI Sprays....	per bunch, .25 to .50

Send Us Your Orders Early and You will be taken care of in First-class Style

CHOICE LILIES

Enough of them so that we can take good care of some orders besides those from our regular trade. Price, \$2.00 per doz.; \$15.00 per 100; \$125 per 1000. 500 at 1000 rate.

Roses and Carnations

We have heavy cuts of all Roses and plenty of Carnations; will take good care of all Easter Orders.

Beauties, Long.....	per doz., \$5.00 to \$6.00
" Medium.....	" 3.00 to 4.00
" Short.....	" 1.50 to 2.00
Brides, Maids, Gates, per 100,	6.00 to 12.00
Our selection.....	" 5.00
Carnations, Good	" 3.00 to 4.00
" Fancy.....	" 5.00 to 6.00
Tulips.....	" 3.00 to 5.00
Jonquils	" 3.00 to 4.00

Daffodils.....	per 100, \$3.00 to \$4.00
Valley	" 3.00 to 4.00
Violets.....	" .75 to 1.00
Callas	per doz., 1.50 to 2.00
Galax, green.....	per 1000, 1.00
" bronze	" 1.25
Ferns	" 3.00
Boxwood	per bunch, .35

ZECH & MANN, WHOLESALE FLORISTS
51 Wabash Avenue, Chicago

THINK IT OVER

**YOU LOSE MONEY
WE LOSE MONEY..**

If WE Don't Get Your Easter Order

This is easily shown by the fact that we won FIVE FIRST PRIZES with FIVE ENTRIES at the St. Louis Horticultural Society's Show March 5 to 7.

A TREMENDOUS CROP FOR EASTER

**Roses, Carnations, Easter Lilies
Valley, Asparagus Plumosus, Etc.**

ROSES, ALL COLORS OF THE RAINBOW

RED	PER DOZ.
Am. Beauty, long stems.....	\$6.00
30-inch stems.....	5.00
24-inch stems.....	4.00
20-inch stems.....	3.00
15-inch stems.....	2.00
12-inch stems.....	1.50
Short stems.....	1.00

	Per 100
Richmond, Liberty.....	\$6.00 to \$12.00

WHITE	
Bride, Ivory.....	6.00 to 10.00

YELLOW	
Perle.....	5.00 to 8.00

LIGHT PINK	
Uncle John, Golden Gate.....	6.00 to 10.00

PINK	PER 100
Mme. Chatenay, Bridesmaid.....	\$6.00 to \$10.00
Mrs. Marshall Field, Killarney.....	10.00 to 15.00

COPPER COLOR	
Sunrise.....	6.00 to 10.00
ROSES, OUR SELECTION.....	5.00
CARNATIONS.....	4.00 to 5.00
Easter Lilies.....	15.00 to 20.00
Paper Whites, Romans, Daffs.....	3.00 to 4.00
Violets.....	1.00 to 1.50
Tulips.....	4.00 to 6.00
Callas.....	15.00 to 20.00
Valley, fancy.....	3.00 to 4.00
Ex. Fancy Asp. Plumosus, bu.....	.75 to 1.00

PETER REINBERG

51 Wabash Ave., CHICAGO

E. H. HUNT

78 Wabash Ave. "THE OLD RELIABLE" Chicago
Established 1878—Incorporated 1906

We shall have for Easter a **Large Supply in All Lines**, including Lilies, Roses, Violets, Carnations and all Bulb Stock. **Send Orders Early**; we do the rest.

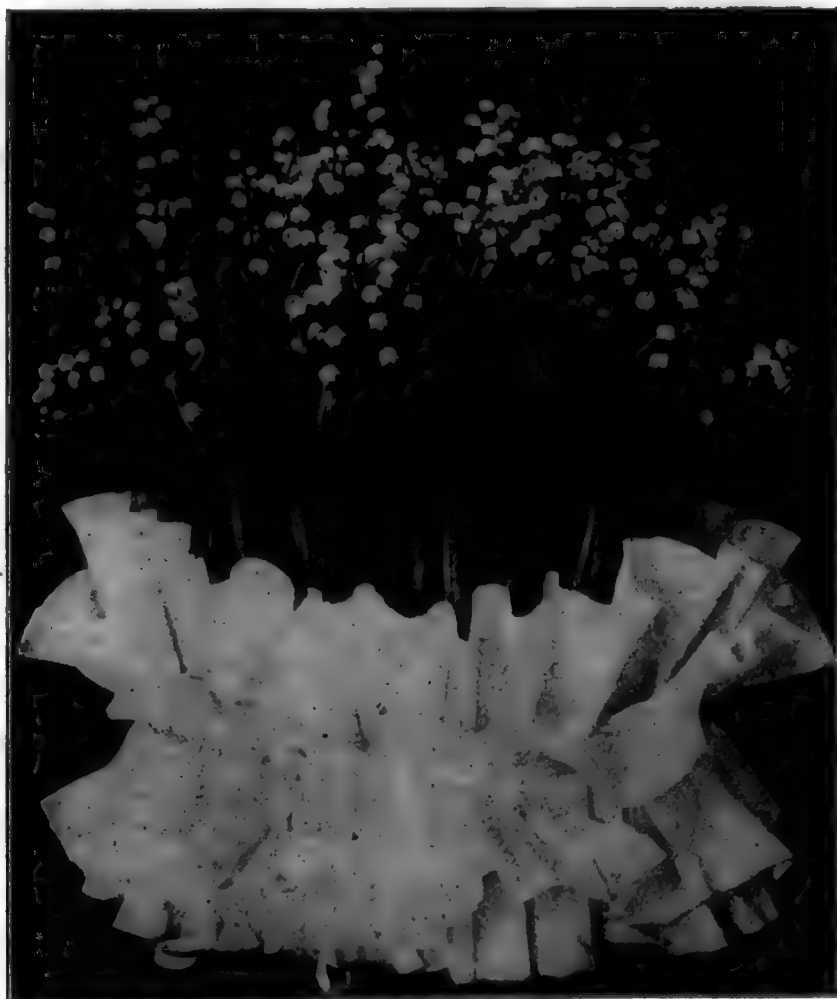
OUR PRICES ARE AS FOLLOWS Taking Effect March 25.

BEAUTIES		Per doz.
30 to 36 inches	.....	\$5.00 to \$6.00
24 to 30 inches	.....	3.00 to 4.00
15 to 20 inches	.....	2.00 to 3.00
8 to 12 inches	.....	1.00 to 2.00
Short, per 100,	.....	\$6.00 to \$8.00.
ROSES (Teas)		Per 100
Bride, Maid, select	.....	\$8.00 to \$12.00
medium	.....	6.00 to 8.00
Richmond	.....	6.00 to 15.00
Perle	.....	6.00 to 10.00
Golden Gate	.....	6.00 to 12.00
Chatenay	.....	6.00 to 12.00
Roses, our selection	.....	6.00
CARNATIONS		
Medium	.....	3.00
Fancy	.....	3.00 to 4.00
Extra fancy	.....	5.00 to 6.00
WILD SMILAX, Parlor Brand		
Small size	.....	3.00
Medium	.....	4.00
Large	.....	5.00

MISCELLANEOUS		Per 100
Easter Lilies	.....	\$15.00 to \$18.00
Tulips	.....	3.00 to 5.00
Romans	.....	3.00 to 4.00
Narcissus	.....	3.00 to 4.00
Daffodils	.....	3.00 to 4.00
Valley	.....	4.00 to 5.00
Callas	.....	12.00 to 15.00
Violets, double	.....	1.00
Violets, single	.....	.75 to 1.00

GREENS		
Smilax, strings	.....per doz.,	\$2.00 to \$2.50
Asparagus, strings	.....each	.50 to .60
Asparagus, bunches	.....each	.50
Sprengeri, bunches	.....each	.35
Boxwood	.....bunch	.25
Adiantum	.....per 100	1.00
Ferns, common	.....per 1000	3.00
Galax, green	.....per 1000	1.00
Galax, bronze	.....per 1000	1.50
Leucothoe, sprays	.....per 1000	7.50

THE FINEST VALLEY



BRUNS' VALLEY

Again won **FIRST PREMIUM** at St. Louis as at every flower show where it has ever been exhibited. Ask your commission man for

Bruns' Cut Valley

and get the **BEST**. Order **NOW** for Easter.

WESTERN HEADQUARTERS for FINEST Cold Storage Valley Pips

SELECT STOCK.

\$1.75 per 100; \$14.00 per 1000.

Every case guaranteed. Can be returned at our expense if not satisfactory on arrival.

H. N. BRUNS

1409-11 West Madison St., **CHICAGO**

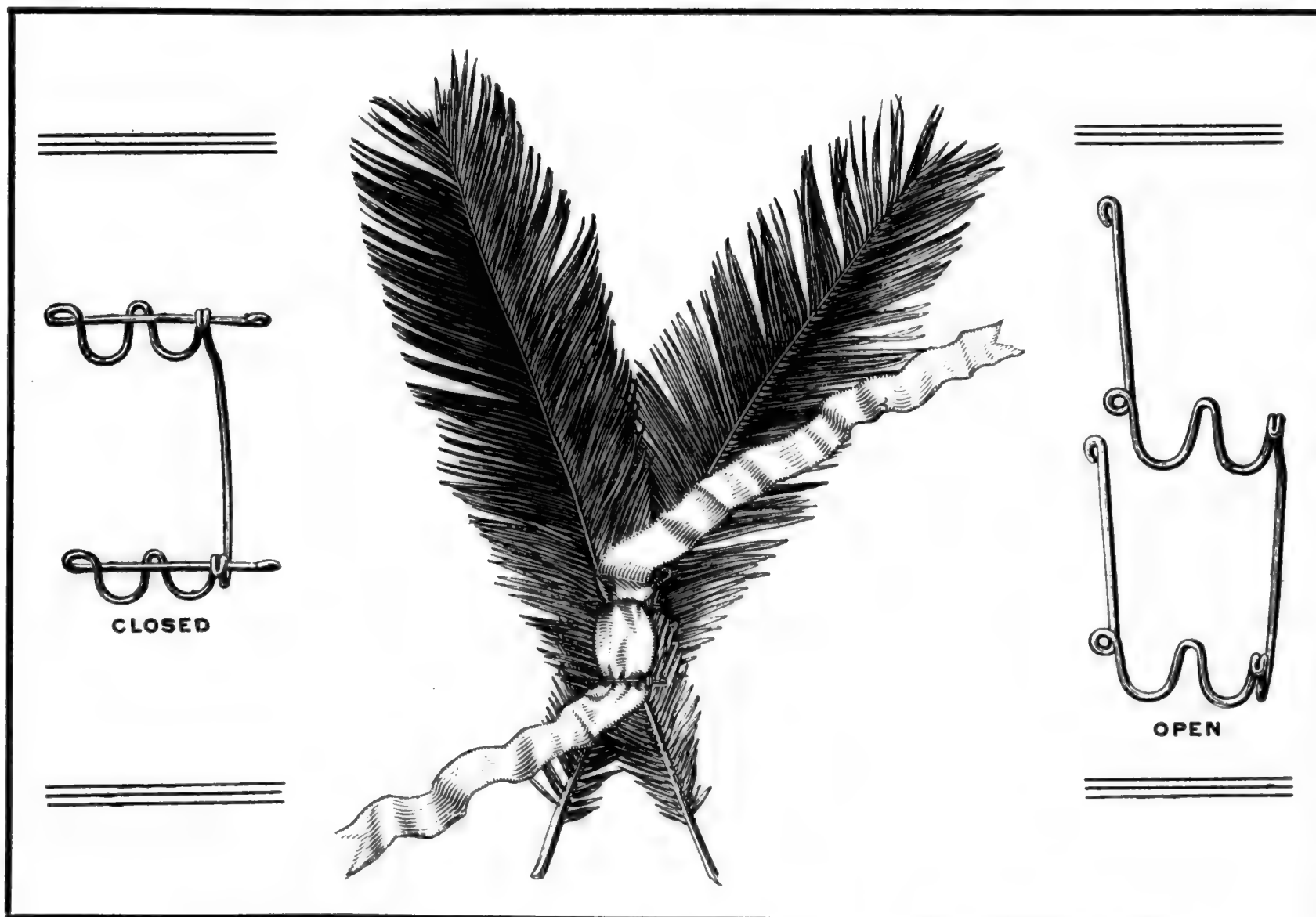
Long Distance Phone.

REED & KELLER

36th YEAR

Easter Greetings

120-122 W. 25th St., NEW YORK



CYCAS LEAF HOLDERS

2-LEAF HOLDER, 15c per doz. 3-LEAF HOLDER, 18c per doz.

Liberal discount to dealers.

OUR LATEST NOVELTIES

Waterproof Paper, all colors
and shades
Matting, all colors and shades
Folding Canopies
Ever Ready Flower Pot Covers

Extension Casket Covers
Japanese Ducks
Natural Ducks and Chicks
Easter Eggs

Basket Work, suitable for Violet
Bunches
Bamboo Pot Covers
Bamboo Boxes and liners, etc.

WIRE, WRITE, TELEPHONE YOUR EASTER ORDERS

DO IT NOW

The Bentley-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

FOR EASTER

We offer as usual the finest stock grown for this market; by sending us your order early you will assure getting the very best stock, carefully packed.

EASTER PRICE LIST

American Beauties. per doz.....	\$2.00 to \$ 6.00	Carnations, Standard.....per 100,	\$4.00
Richmond	5.00 to 15.00	Fancy.....	\$5.00 to 6.00
Bride.....	5.00 to 10.00	Lilium Longiflorums.....	15.00 to 18.00
Maid.....	5.00 to 10.00	Callas.....	15.00
Killarney.....	5.00 to 15.00	Tulips	4.00 to 5.00
Uncle John.....	5.00 to 10.00	Daffodils	3.00 to 4.00
Valley.....	4.00	Sweet Peas	1.00 to 1.50
		Wood Ferns.....per 1000,	3.00

ALL KINDS OF GREEN GOODS AT MARKET PRICES.

EASTER LILIES BEST ON.
THE MARKET

ROSES NO BETTER STOCK
IN THE WEST.

Fancy Bridesmaid, Bride, Richmond, Liberty, Gate.

CHOICE CARNATIONS

Our strong point. We lead them all.
Large supplies of white.

VIOLETS, VALLEY

and all Bulbous Stock in large supply.

GREENS

Of all Kinds.

J. A. BUDLONG
WHOLESALE GROWER AND SHIPPER OF CUT FLOWERS
37-39 Randolph St. CHICAGO

Lowest Market Prices.

Special attention given

to shipping orders. We can

fill your orders when others fail.

When you fail to get satisfaction

elsewhere, just give us a trial. You'll

find our service prompt. Remember we

make no charge for "P. & D." on orders over \$4.

Store open from 7:30 a. m. to 6 p. m. Sundays and Holidays to 12 m.

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Long Distance Phone 2571

VAUGHAN & SPERRY

60 Wabash Avenue, CHICAGO

...Wholesale Commission Florists...

Receivers and Forwarders of all Horticultural Supplies

CORRESPONDENCE SOLICITED

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The steady increase in our business from its inception October 1, 1904, until the present time is the best evidence we can set forth that we **do give our patrons satisfaction.**

If you have not given us any of your business do it **NOW.**



Western Headquarters

**New York
Double
VIOLETS**

75c to \$1.00 per 100

Also elegant
Home-grown

**Single
VIOLETS**

75c to \$1.00 per 100

Place Orders Early

Do not delay ordering your EASTER LILIES. While we have large supplies, still they are going to be scarce, especially the better grades.

EASTER PRICE LIST

Subject to Change
Without Notice.

ROSES	
BEAUTIES	Per doz.
30 to 36-inch stems	\$5.00 to \$6.00
20 to 24-inch stems	3.00 to 4.00
15 to 18-inch stems	2.00 to 2.50
12-inch stems	1.50
Per 100	
Liberty	\$5.00 to \$12.00
Richmond	5.00 to 12.00
Chatenay	5.00 to 10.00
Bride and Bridesmaid	5.00 to 10.00
Meteor	5.00 to 10.00
Perle	5.00 to 8.00
Our selection	6.00

CARNATIONS	
	Per 100
Carnations	\$3.00 to \$4.00
Special Fancy	5.00 to 6.00
GREENS	
Asp. Plumosus	\$0.35 to \$0.50 per string
Asp. Plumosus Sprays	.35 to .50 per bunch
Sprengerl.	.25 to .35 per bunch
Adiantum	.75 to 1.00 per 100
Smilax, choice	2.00 to 2.50 per doz.
Fancy Ferns	3.00 per 1000
Galax Leaves	1.00 to 1.25 per 1000
Boxwood, 50-lb. cases	7.50

MISCELLANEOUS	
Callas	\$12.00 to \$15.00 per 100
Easter Lilies	15.00 "
Large supply of special fancy stock.	
Paper Whites, Romans.	3.00 to 4.00 per 100
Valley	3.00 to 4.00 "
Sweet Peas	.75 to 1.00 "
Tulips	3.00 to 4.00 "
Tulips, Murillo	4.00 to 6.00 "
Von Sion	2.00 to 4.00 "
Mignonette	.35 to .75 doz.
Wild Smilax, 50-lb. cases	6.00
Violets	.75 to 1.00 per 100

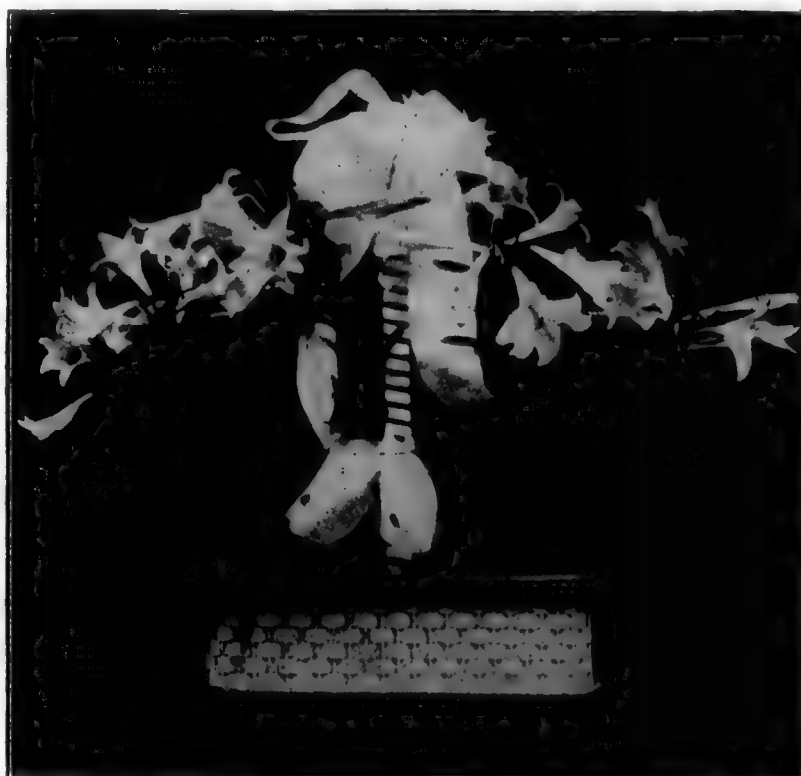
DAVID CLARKE'S SONS

1849

OUR
FIFTY-EIGHTH
ANNUAL

Easter
Greeting

TO OUR
FRIENDS AND
CUSTOMERS



1907

Come and see
the largest
Floral
Establishment
in the city
and the grandest
display of

**EASTER
BLOOMING
PLANTS**

ever placed on
Exhibition

2139-2141 Broadway NEW YORK CITY Telegraph your orders
Telephone, 192 Riverside.

OUT-OF-TOWN ORDERS FOR FASTER DELIVERY IN NEW YORK CAREFULLY AND
PROMPTLY FILLED AT REASONABLE PRICES.

KINDLY SEND YOUR ORDERS BY MAIL OR TELEGRAPH AS EARLY IN THE WEEK AS POSSIBLE

THE NEW PINK ROSE AURORA

....A Rose for Everybody....

This Rose is a seedling from Bon Silene and Souvenir du President Carnot. The flowers are large and full, and are produced on long and stiff stems, with a rich dark green foliage. The color is a beautiful pink with a deeper shading in the center. The keeping quality of the flowers is excellent, and it does not lose its brilliancy of color when kept in the cellar. The habit of growth is strong and vigorous; it has absolutely no tendency to go dormant during the winter and every shoot has a flower bud.

AURORA has inherited the productiveness of Bon Silene and has the free flowering qualities of this well-known, prolific variety. It is easy to grow, and does not need a high temperature.

Plants from 2½-inch pots, own roots, \$6.00 per doz ; \$30.00 per 100
50 at 100 rate. \$250.00 per 1000; 250 at 1000 rate

UNKNOWN PARTIES, CASH WITH ORDER, PLEASE.

READY FOR DELIVERY ON AND AFTER APRIL 15, 1907

ORDER AT ONCE. STOCK LIMITED. ALL ORDERS FILLED IN ROTATION

PAUL NIEHOFF, Lehigh, Pa.



KENNICOTT BROS. CO.

WHOLESALE FLORISTS

**40-42-44 East Randolph Street
CHICAGO, ILL.**

Long Distance Phone, Central 466

WE herewith quote you Easter prices, and we believe that stock will be extra good grade and plenty enough for all orders. Lilies are reported short in stem; and somewhat short in supply. We will have enough on all lines except American Beauties. Place your orders early, as all Holiday orders are filled in rotation as received. Regardless of quoted prices, stock will be billed at Chicago market prices at time of shipment, but in our best judgment the following prices will prevail.

Easter Price List Subject to Change Without Notice.

BEAUTIES	Per doz.
30 to 36-inch.....	\$6.00 to \$7.00
24 to 28-inch.....	4.00 to 5.00
15 to 20-inch.....	3.00 to 3.50
8 to 12-inch.....	1.50 to 2.00

CARNATIONS	Per 100
Common Splits.....	\$2.00 to \$2.50
Select.....	3.00 to 3.50
Fancy.....	4.00 to 5.00
Special Fancy.....	6.00
Violets, double.....	.75 to 1.25
single.....	.75 to 1.00
Harrisii Lilies.....	12.50 to 18.00
Callas.....	12.50 to 18.00
Valley.....	3.00 to 4.00
Tulips, single.....	3.00
double.....	4.00 to 5.00
Dutch Hyacinths.....	4.00 to 6.00
Daffodils.....	3.00
Narcissus, yellow.....	2.00
Marguerites.....	1.00 to 1.50
Sweet Peas.....	.75 to 1.00

ROSES (Teas)	Per 100
Brides and Maids.....	\$5.00 to \$12.00
Richmond.....	7.00 to 15.00
Liberty.....	7.00 to 15.00
Perle.....	4.00 to 10.00
Roses, our selection.....	5.00

GREENS	
Smilax, Strings.....	per doz., \$2.00 to \$3.00
Asparagus, Strings.....	each, .40 to .50
Asparagus, Bunches.....	.35 to 1.00
Sprengerl, Bunches.....	.50 to .75
Boxwood.....	per bunch, .35
Adiantum.....	per 100, .60 to 1.00
Ferns, common.....	per 1000, 2.50
Ferns, common.....	per 100, .30
Green Galax.....	per 1000, 1.00
Bronze Galax.....	per 1000, 1.50
Leucothoe Sprays.....	per 1000, 8.00
Leucothoe Sprays.....	per 100, 1.00
Wild Smilax.....	per case, 5.00

AND ALL OTHER SEASONABLE STOCK AT LOWEST MARKET PRICES.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



I have many
Novelties in
Ribbons
and
Chiffons
for Easter

EARLY ORDERS ADVISABLE

Send for Complete List of Easter Supplies, Etc.

EASTER PRICE LIST

ORCHIDS, a specialty. Per doz.
Dendrobiums.....\$3.00 to \$6.00
Cattleyas.....6.00 to 9.00
Assorted, box, \$5.00 to \$25.

Beauties, Extra Fancy.. 6.00
24 to 30-inch stems..... 4.00 to 6.00
12 to 20-inch stems..... 1.50 to 3.00
Short stems.....per 100, 8.00 to 10.00

Per 100
Bride, Maid, Ivory, Gate.. 6.00 to 12.00
Liberty, Richmond..... 6.00 to 15.00
Chatenay, Sunrise, Perle.. 6.00 to 10.00
Roses, my selection..... 6.00
Carnations, large fancy... 5.00 to 6.00
 " good stock.... 3.00 to 4.00
Violets, double or single.. .75 to 1.00
Harrisii.....15.00 to 18.00
Callas.....12.00 to 15.00
Valley.....2.00 to 4.00
Paper Whites, Romans.... 3.00 to 4.00
Tulips, Jonquils, Daffodils 3.00 to 4.00
Mignonette.....4.00 to 8.00
Dutch Hyacinths.....5.00 to 6.00
Smilax.....per doz., 2.00 to 2.50
Asparagus Strings.....each, .35 to .50
Asp. Flu., Sprengerl, bunch, .35 to .75
Adiantum.....per 100, 1.00
Ferns.....per 1000, 2.50
Galax....." 1.00
Boxwood Sprays, per bunch .35

Subject to change without notice.

HARK!**LISTEN!****FOUND** IN PERFECT CONDITION, SEVERAL
ARTICLES THAT ARE LACKING FROM YOUR**EASTER
COLLECTION**Write us, describing these articles, and we will fill your order promptly, whether it be for Fancy or Staple Baskets,
Moire Crepe Paper, Ombre Ribbons, Improved Mats, Fancy Jardinieres or any other Florists' Supplies.**M. RICE & CO.,** 1220 RACE STREET
PHILADELPHIA, PA.Send for our
Katalog.**Ribbon Specialists. The Leading Florists' Supply House.**

Mention The Review when you write.

ROSESThe finest in the country, low budded, sandy
loam-grown — not Holland stock.**BABY RAMBLERS,**

Pot grown, 5-inch pots.....per 100,	\$25.00
Field grown.....	15.00
CRIMSON RAMBLER, fine stock...	15.00
FRAU KARL DRUSCHKI.....	12.00
GLOIRE DE DIJON.....	12.00
LA FRANCE.....	12.00
KAISERIN AUGUSTA VICTORIA...	12.00
ANNA DE DIESBACH.....	10.00
BARONESS DE ROTHSCHILD.....	10.00
CAPT. CHRISTY.....	10.00
GENERAL JACQUEMINOT.....	10.00
MAGNA CARTA.....	10.00
PAUL NEYRON.....	10.00
ULRICH BRUNNER.....	10.00
HERMOSA.....	10.00
GRUSS AN TEPLITZ.....	10.00
JOHN HOPPER.....	10.00
JOHN LAING.....	10.00
MME. VICTOR VERDIER.....	10.00

Prices on all other stock cheerfully given by

F. W. O. SCHMITZ,
PRINCE BAY, N. Y.
Mention The Review when you write.**JOS. G. NEIDINGER**
1438 No. 10th St. PHILADELPHIA

OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs**WHEAT SHEAVES**

Wicker Pot Covers, Plant Stands.

Mention The Review when you write.

Keep your "I" on the enterprising

FLORISTS' SUPPLY HOUSE**J. STERN & CO.**

125 N. 10th Street, PHILADELPHIA

Mention The Review when you write.

THE FLORISTS' HAIL ASS'N
HAS PAID \$101,000.00for glass broken by hail in the past twenty years.
For particulars address**JOHN G. ESLER, Sec'y, Saddle River, N.J.**

Mention The Review when you write.

Rose Hill Nurseries, NEW ROCHELLE,
NEW YORK.

ESTABLISHED 40 YEARS

Most Complete Horticultural Establishment in America.

New York Office, Siebrecht Building, 5th Ave. and 38th St.

**40,000
Plants for Easter****10,000 LILIES, 15c.**3000 CRIMSON, PINK and BABY
RAMBLERS, \$1.00 to \$20.00 each.

5000 AZALEAS, \$1.00 to \$10.00 each.

5000 HYBRID ROSES, \$6.00 to \$9.00
per doz.1000 HYDRANGEAS, \$1.00 to \$3.00
each.3000 SPIRAEA Gladstone, \$5.00 to \$6.00
per doz.

Large quantities of GENISTAS,

RHODODENDRONS,

BOUGAINVILLEA,

BOTTLE BRUSH,

HYACINTHS and TULIPS in pans
at various sizes and prices.**H. C. STEINHOFF**

WEST HOBOKEN, N. J.

Mention The Review when you write.

**ASPARAGUS
PLUMOSUS NANUS**

Greenhouse crop, fresh.....	100	1000
Asparagus Pl. Nanus, free air grown 25c	50c	\$3.50
Asparagus Sprengeri.....	15c	1.75
		.75

H. H. BERGER & CO.

47 BARCLAY ST. NEW YORK

Mention The Review when you write.

L. BAUMANN & CO.

Importers and Manufacturers of

Florists' Supplies

76-78 Wabash Ave., CHICAGO

Write for supplement to catalogue F, it will interest you.

Mention The Review when you write.

**Cannas, Caladiums,
Dahlias, Herbaceous Plants**

LARGE STOCK OF

**Aquilegias, Gaillardias,
Phlox, Pinks, Spiraeas**

AND MANY OTHER GOOD THINGS

Send For Catalogue.

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

Mention The Review when you write.

Cape Jasmine(Gardenia Florida), strong, stocky plants, 4 to 6
inches, \$2.00 per 100; \$18.00 per 1000.**CALIFORNIA PRIVET**1 year old, 10 to 15 inches, 75c per 100; \$6.00 per
1000. 15 to 20 inches, \$1.00 per 100; \$9.00 per 1000.**Crape Myrtle** Pink and purple, 1½ to 2
ft., 5c each.**CADDO NURSERIES**

John Monkhouse, Prop. Shreveport, La.

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.10,000...\$1.50; 50,000...\$6.25. Sample free.
For sale by dealers.

Always Mention the....

Florists' Review

When Writing Advertisers.

THE RETAIL

FLORIST.....

EASTER PLANT ARRANGEMENTS.

A Variety Desirable.

Probably every florist who sells Easter plants at retail will have use for more lilies than any other one item of his stock, but there is a great sameness in a store filled full of lilies, and a variety of plants, while it may show by contrast in the sales how important the lily is, will do a great deal to add to the attractiveness of the store and will be of much value beyond the mere profit derived directly from sales. Variety will bring to your store many people who would not enter one easily seen to contain little but lilies.

Even though you may not expect to sell many large plant arrangements, it is wise to have a few for purposes of display. The stock used in fixing up large show pieces usually is not all loss, for most of it can be used in making up work after Easter, and a good showing is worth all it costs; not a display beyond the point of reason, but one which will do you credit in a world where appearances count for a great deal. As the Sage of Corfu once advised some young men just starting in business, "Wash all you got, and hang out all you wash."

The Lily the Leader.

You will no doubt sell a great many lilies, probably the majority in pots with no other embellishment than a crepe paper pot cover, but you will find a good profit in varying the stock by making them up in a number of ways with other plants. The lily goes with everything. We have, indeed, seen Easter lilies and Crimson Rambler roses made up together in baskets and hampers, and, despite the fact that one might omit to mention these two as suitable to combine, they did not look misplaced.

In practically every case the addition of the accessories adds to the selling price, so that the profit on the baskets and ribbon is a better percentage than is made on the plants if sold unadorned. An inexpensive arrangement is the lily shown. If you sold the lilies alone \$2 would be the limit for the eight flowers, and the chances are you would not count the bud, so you would get only \$1.75. But with the addition of the birch bark box, the light blue bow and a few small ferns, it easily becomes worth \$4.50 to \$5, according to the kind of trade you cater to.

Moderate Priced Plants.

Speaking of prices, moderate and otherwise, even the "swellest" stores have to carry some stock which is well within the means of the ordinary purse, not so much for the cheaper transient trade as for the regular wealthy patron who wants something not expensive to send to an acquaintance whose station is just outside the charmed circle. Now, in a

big city, where the fashionable stores are, you cannot afford to sell low-priced stuff except at a big profit; expenses of delivery, etc., are too heavy. We know one city retailer who thinks he cannot afford to deliver a purchase at Christmas or Easter if he does not make at least a dollar on the sale. Of course he

profit in that and the plants looked well worth the money.

A Word About Baskets.

Nowadays the basket is used for every conceivable purpose. There was a time when the basket of flowers led at once to the thought of the sweet girl graduate. But in this later day they send the ward politician a basket of, cowslips, maybe, or flowering dogwood, when he is appointed poundmaster. But the basket never seems out of place when it is of proper color. Frequently the colors are too bright. They should never be of a character to attract the eye from the plants or flowers they contain. The basket should be in keeping with the flowers; light and graceful for cut blooms; heavier for plants and in pro-



Easter Lily in Birchbark Box.

many times has it to do, but this is the way he fixed up his low-priced stock last year: He bought a spiraea (astilbe) for \$1, added one of the adjustable baskets and a bow of chiffon and marked it \$3. He did the same thing with the deutzia. There was good

portion to their size. Don't try to fill a big basket with small plants by using more of them. You will only partly succeed.

The willow or bamboo basket is good where the material to be used is heavy, but the twig basket is hard to beat as

a plant receptacle. It is offered in dozens of shapes and sizes and goes well with almost every flowering or foliage plant.

For Variety.

The bougainvillea is a plant which always attracts attention. It does not always please, but a few are useful. The one illustrated was a rather ungainly plant, and not especially well flowered, but it took the eye of every one who entered the store where it stood just before Easter last year: "What an odd plant," was the almost invariable comment. It sold for only \$3, but it paid. The pot cover was deep green crepe paper outside, and inside a couple of folds of deep red to match the flowers.

Of course the rambler roses will be largely in evidence this Easter. Small plants of the Crimson Rambler, and the new ubiquitous Baby Rambler will be used by thousands to make up all sorts of baskets, hampers, etc. Larger, well flowered plants are best with little adornment; possibly only a stone jardiniere of some dark color.

The Omnipresent Plants.

You will never see an Easter without plenty of azaleas. There are those who

vogue. You need little if any ribbon about an azalea.

Primroses and bulb stock are the staples of Easter stock, second only to the lily. You can make them up in a hundred ways, at any cost you wish. Several of these staple arrangements were shown in last week's REVIEW.

Inexpensive Novelties.

The average store will be able to sell a great many of the little things like lichen-grown shoes filled with ferns, the small Pompeian jars filled with selaginella, asparagus, etc.; indeed, many sales will be missed if more or less of these things are not shown, both at Christmas and Easter. What you don't sell at one holiday you can lay away for the other.

Last year the chicks and goslings were widely used. They went into practically every plant arrangement, whether it was a little one for a table center-piece or a big basket for window display. The department stores got hold of them and made them more common than they would become through florists' use, but that is not likely to injure their popularity outside of the extreme set, to whom few of us cater.

The ribbon used this season will be more largely chiffon than ever before.

COLOR COMBINATIONS.

The art of color combination is one of the priceless gifts to the florist who possesses it. There is nothing more valuable to the retailer than a knowledge as to how to handle colors. It is not only a tremendous factor in the success of made-up work and decorations, but employed in a window display it is an advertisement ahead of anything which can be achieved with no special expense.

When a window is filled with all sorts of flowers and accessories the result is never so good as it might be with those of one color, and its shades and tints. For instance, one of the most attractive windows in Chicago recently was arranged by O. J. Friedman, all yellow. The flowers were daffodils; the receptacles were golden brown; the ribbons were yellow; the green was light asparagus.

Another attractive display at the same time was that of the Fleischman Floral Co., which was all in shades of purple. The low pieces were filled with violets, larger ones with Dutch hyacinths, and the background was of purple rhododendrons. The ribbon used was purple and the whole effect was one which would appeal to any artistic taste.

THE VALUE OF SYSTEM.

Easter is like Christmas in a good many other respects than that it comes but once a year. It brings a rush that overtakes facilities designed for everyday purposes and brings out the value of system as no other test can show it up. You may have ever so good stock and do a splendid business, but if your system is at fault you will be hopelessly at sea when one of these rushes comes.

Because of the difficulty of securing capable help for only a couple of days, in most stores it is the custom for all hands to help sell during business hours and then turn in after closing time and work perhaps the better part of the night getting orders put up for delivery Easter morning. If you work it this way you will save a great deal of friction by having each clerk put up, or at least inspect, the orders he has himself taken. In a hurry time it is impossible to write down all the details of every order and a wide-awake clerk will be on the watch to see that he meets the slight preferences of the customer as he learned of them in making the sale. Where the orders are taken by one person and filled by another it is necessary to get every little detail down on the order if we are to give the fullest satisfaction to the customer.

We find order sheets more satisfactory than order books, for several reasons. Ours are fashioned after the charge tickets of a department store, but we make only one copy. The heading of the slips reads, "Deliver to; charge to; day; hour;" etc. We make a separate order for every gift a customer may have us send; the more the merrier. The cards are often a fruitful cause of complaint, but we avoid this by entering the word "card" as a part of the order, if one is to be sent. It is checked off like any other part of the order in filling. If we do not have the customer's card as a part of our regular stock the one that is left to go with an order is put in an envelope and attached to the order with a little wire clip. If a special plant is sold the order slip is made out as usual, tag written and attached to the plant,



Spiraea in Adjustable Plant Basket.

say they do not sell as well as they once did. They are best decorated only with a pot cover. Some decorators wrap crepe paper about them until it is an impossibility to see the flowers at all except from above. This is all wrong and fortunately is not often seen since taste for the natural has come into

The use of ribbon is increasing steadily, but the tendency is moving from the heavy material once so commonly employed and toward lighter effects.

CATSKILL, N. Y.—Henry Hansen says that from all indications Easter trade will break the best records.



The Bougainvillea is a Novelty to Most Flower Buyers.

the order checked as filled and the package placed on the delivery counter. We charge from the filled order slips.

When we are selling for a holiday, like Easter, when some stock is wanted for delivery Saturday and some for Sunday morning, we set aside space for each day's deliveries. If a plant arrangement is sold for delivery Saturday it goes at once with Saturday's deliveries, if for Sunday then with Sunday's lot. Of course we divide each lot into smaller lots, according to the part of town they are in, so that they won't get a longer ride than necessary.

One great fault with many retail florists, and with a good many of their employees, is a lack of appreciation of the value of promptness. You have to be there on time or there soon won't be any occasion for going there at all. A 20-dollar funeral design is not worth two whoops in the hot place after the late lamented is on the way to the cemetery, and excuses in such a case are about the most futile things on earth. What if the wagon did break down, or the messenger boy stop to see a dog fight! You must allow for the unexpected. A lily delivered Sunday afternoon, after you have had three telephone calls about it, is a poor substitute for the one promised at 9 a. m. Devise a system that will get you there on time.

NEVER TROUBLE TROUBLE.

Trouble, trouble, let me be,
Trouble, trouble, twenty-three!
Trouble, trouble, prunes for you,
Trouble, trouble, oh skiddoo.

"You will have no trouble if you buy your plants at Roselawn Greenhouse. All of our plants are grown south and fully acclimated. New plants coming right along every day."

This is the advertisement of H. L. Neal, Seguin, Tex., printed in his local paper. He says that he believes one

should "Never trouble trouble till trouble troubles you," but it wasn't much trouble to get this next to the society column, "a good place for a florist's adv.," and "by night everyone around town was repeating the nonsense verse." Mr. Neal writes: "I change every week and have no standing adv. I read and read again everything you publish about advertising. It is a fine art and your paper has helped me greatly."



EASTER HINTS.

How the time does fly! Here we are again, up to Easter time, with its hard work and cares, and another cold winter, with its lessons of successes and failures, behind us; another year's experience gained, which, if properly assimilated, should enable us to step up to a little higher standard than we have attained in the past.

Of course Easter time is practically the close of the violet season; near enough, so that we can draw our conclusions as to the season's profits (or losses, which we hope have been nil) and clearly outline our plans for the coming season, that we may have been formulating during the winter, only waiting for the outcome of this season to make us sure of our demands and opportunities to dis-

pose of a larger or smaller crop next year. It is to be presumed that in view of your probable desire to increase, that you have been propagating sufficient stock so that there will be no need of buying, even if you devote considerable more space next year to violet culture.

If by any chance you have not as much stock as you wish, if you have taken proper care of your houses, we would still prefer to increase our stock, by separating the crowns, to running the risk of buying stock from other growers, although, as a rule, this is a poor way, as you are so likely to have weakened plants which will be more liable to diseases, etc. However, by careful selection and proper care, it will, as a rule, be much better than the stock you will purchase from unknown parties and which has been shaken about on the cars.

A word of caution may not be amiss here to some in regard to the houses and blooms; while, as I said, this practically closes the season, still, if the weather continues so much colder than is seasonable you should be able to keep the plants in blooming order for some time yet. Every flower picked after Easter, in a way, might be considered clear gain, at least, aside from the time spent in picking them. However, it will take but a little carelessness, or neglect in ventilating, watering, etc., to speedily ruin the flowers, which, at best, will be growing lighter colored and smaller.

In sending out your retail order for Easter, or, in fact, any time, be extremely careful of the color tone of any accessories in the way of ribbons, cards or what not. It must be just right, or it is worse than nothing. For instance, the shade that would do for Marie Louise would never do for Lady Hume Campbell, or vice versa. If you desire a contrast in shade, never use anything darker than the flowers themselves, for the result, if you do so, will be to cause them



Birchbark Canoe, with Primulas, Cocos and Ferns.

to look faded and old; but this is enough to jog your memory about this.

Again, in your hurry remember that they are very susceptible to odors of all kinds, and your helpers must not let them lie around, even for a short time, in contact with anything but the regular vases or dishes that you employ especially for them. The same care must be used in regard to the receptacle that they are packed in for delivery. Don't forget the waxed paper and suitable box and cord, or ribbon, with which it is tied. All of these little things are large factors in making pleased and perfectly satisfied customers, and these are what we all desire and must have to make our business a success, even at some trouble and expense on our part.

R. E. SHUPHELT.

FERNS FROM SPORES.

Perhaps a few notes on the art of fern growing as practiced by growers for Covent Garden, London, may be of some interest to the readers of the REVIEW. No doubt many American florists have, when visiting England, paid a visit to the garden, and personally witnessed the vast quantities of ferns disposed of during the course of a morning. To those who are interested from the pecuniary point of view, it may be stated that small ferns, chiefly of the pteris family, are put up in trays containing fifteen 2½-inch pots and sold at 24 cents to 36 cents per tray; some growers selling at the latter price from 200 to 300 boxes during the hours from 4 a. m. to 9 a. m., at which latter hour the market closes.

The first care to the successful raising of ferns from spores is to get a supply of spores from fronds fully matured and of perfect form, and collect from plants that have shown vigorous growth from the commencement. You may possibly find the spores overripe, in which case they are hardly worth taking. To determine when they are just fit, one must be guided by the color. Of course different species have different colors, such as yellow in *Polypodium aureum*, dark brown in *pteris*, and so on; but in the majority of instances it is easily discovered by passing the finger over the spore-cases and if the spores adhere they are usually in a fit state to collect.

The fronds, when collected, should be

wrapped in a piece of paper, named and dated and laid upon a hot pipe for a week or so, by which time they ought to be quite dry and in a fit state to shake out and sow. Prepare quite new 5-inch pots, sterilize the soil and burn or bake some virgin soil black. Don't burn it brown, for two reasons: It holds too close together, and black soil, by showing the spores as you are sowing, enables you to determine how thick they are. The query may arise, why use burnt soil when the soil is sterilized? First, to assist in sowing the spores, and, second, because it does not take the dreaded moss and fungus so readily.

Crock your pots well, place the sterilized soil therein, carefully make firm and even, put your burnt soil on top, place the pot in a clean saucer and fill the saucer with water drawn from the main and not from a tank, thus avoiding the risk of getting the spores of aliens. Make quite sure your pot drinks well before sowing; that is to say, see that the pot gets thoroughly saturated and the mold gets wet upward from the bottom and your burnt soil on top is quite moist all over.

Now everything is ready for sowing. Be careful there are no draughts, else you will lose thousands of spores, besides getting them hopelessly mixed. One slight tap under the paper is usually sufficient to distribute enough spores to cover your pot; don't overdo it; it is easier to sow too many than too thinly.

Place a glass over the top of the pot, and if you place the pots just under a hot pipe in a greenhouse, you will find that there will be very little condensation on the glass in the morning. Should there be any water, however, under the glass, turn it over.

The next stage, when the prothallus appears, calls for your greatest judgment; for it is now when the success, or otherwise, of your efforts will be determined. Your pots will be covered with prothallus, which, when examined under a microscope, looks truly pretty.

It is advisable at this stage not to keep the saucers constantly filled with water, as you are liable to have damping off take place, and it is exceedingly difficult to prevent it when once started. Rely upon the appearance of the pots themselves and watch your prothallus and water accordingly. Should you by an oversight allow a pot to become too dry,



The Azalea as it is Usually Sent out by Retailers.



A Symphony in Yellow.

by no means dump it until you have given it a trial; immerse it in water up to the rim until it is quite wet, but don't let the water overflow.

When the little fronds appear in places, immediately prick off in flats, not flats large enough to prick off seedling quercus into, but handy flats two inches deep, $7\frac{1}{2} \times 14\frac{1}{2}$. This size you will find quite deep enough. By the time the roots reach the bottom they will be large enough to pot on. Don't make the mistake of letting your plants get so large that the roots require to be torn apart when potting, and have your loam mixed with a third of sifted peat with a dash of sand; this prevents the soil from caking.

The other stages must be described at a future date. Finally, attend to shading. Your pots won't hurt if under a stage near a pipe, but you must bring them into greater light to harden them off a little before they are fit to prick off, and at all times protect them from brilliant sunshine. LANGLEY TUDOR.

CONVENTION HINTS.

At the annual convention of the Society of Southern Florists, held at New Orleans, February 14 to 16, there were some interesting discussions, more or less spontaneous. In one of these discussions B. M. Wichers gave a remedy for destroying cutworm on nephrolepis. The formula is as follows: One level teaspoonful of Paris green, one teaspoonful of lime diluted in five gallons of water. Sprinkle the plants and foliage at intervals of a week.

A remedy for shot-bug, an insect pest so troublesome in the south, was highly

recommended by R. Lockerbie and W. B. Patterson, Jr. It consisted of bran or corn-meal, Paris green and enough syrup

to make it sweet, the mixture to be spread alongside the plants and around the benches.

On Friday morning, the last day of the convention, R. Lockerbie, referring to the growing of carnations in the south, said that a different style of house, such as is used in the north, should be established here. More attention should be paid to ventilation, so as to get the benefit of fresh air and protection from insects.

The closing discussion Friday evening was in reference to two important shrubs of Louisiana—*Magnolia fuscata* and sweet olive. Thus far the propagation has been made from layers, which make good plants, but the process is slow. E. Baker and others thought that the plants can be grown successfully from cuttings, grafts and seeds.

Several members wanted to know how to keep *Aspidistra lurida* from reverting to green. P. A. Chopin and B. M. Wichers advised giving the plants rather poor soil, starved plants showing more variegation than those in rich soil.

To hear J. A. Newsham tell it, orchid culture is the simplest thing imaginable. He is just now starting in to supply the south with cut blooms of orchids, and we hope he finds it the simple matter his talk on the subject would indicate. In speaking of growing mums, he said that no doubt protection must be provided to finish the flowers perfectly, owing to the climate and the number of insect pests one has to contend with in the south, but a good grade of commercial flower can be raised in New Orleans if grown outdoors and protected by glass as soon as the buds appear.

Paul Abele told of his method of growing *Harrisii* lilies in pots, which he has tried for the first time this year, and which has turned out a perfect success. He expects to have his stock in fine shape for Easter. M. M. L.



Large Twig Basket of Crimson Ramblers.



SPACE FOR MUMS.

Will 9x9 inches be sufficient room to produce a good grade of commercial mums, two flowers to a plant, of such varieties as Eaton and Chadwick, planted about June 1? How much headroom should Monrovia have if buds are taken about August 1? _____ G. J. B.

I would say that a distance of 9x9 inches, planting chrysanthemums to grow two stems to a plant, will produce a fair grade of flowers, but not the best. Personally, I grow most of my kinds that distance and take up only one shoot. That flower I expect to wholesale in the neighborhood of 50 cents. Whether or not G. J. B.'s market runs that way, is for him to say. My own idea is to grow the very finest grade of flowers, but I realize that, in many cities, such a grade cannot be marketed at a profit. I sold the White Duckham (Miss Clay Frick) at \$1 each, wholesale, in New York last fall, but I question if any other city in the country would pay the price, or even New York for a great quantity. Varieties like Ivory, that have very small foliage, can be grown much closer than the average kinds and, if G. J. B. is familiar with his sorts, he can save much space and still produce a fine grade of flowers.

Monrovia, planted June 1 and the early bud taken, should have ample room in three feet six inches of headroom. If plants were very small it might not need even that, while, if plants were in good shape at planting time, it probably would need fully that space. Monrovia brought a phenomenal price last year and almost every florist has his calculations made for a batch of it this year. Whether they will all succeed in getting it early is another question, and whether the market will be so bare of other flowers as it was last fall is still another.

CHARLES H. TOTTY.

CHRYSANTHEMUM NOTES.—WEST

Propagating.

The chrysanthemum is our grand fall flower and it is now getting time to make preparations for another season. We must see that we will be well supplied with good stock to plant on the benches when the proper time is at hand.

If you have retained stock plants from last fall they should be in a good position and should by this time have made good, strong growth. Most varieties should have a second batch of cuttings ready if properly taken care of. They grow very rapidly as spring approaches and from now on will go ahead fast.

Every grower is interested in knowing how to get the best cuttings. They are

generally produced by potting the earliest batch of cuttings in 2-inch or 2½-inch pots and when well started planting the young stock out on a good, light, airy bench. Set them about four inches each way in four or five inches of almost any kind of good, rich soil.

If you have bought cuttings of new and expensive varieties and have them in 2-inch or 2½-inch pots, when well rooted around they can be shifted into 4-inch pots and if desired can be later used to plant in the bench for blooming, in case you are short of stock. But I prefer 2-inch to 2½-inch stock for planting on the benches.

If you have your young plants in a good place on the bench they should be producing fine cuttings by this time. As

soon as the cuttings reach the usual length, cut them with a sharp knife. Trim up your cuttings by removing one or two of the bottom leaves. This depends much on the variety or character of the cuttings, as on some it is not necessary to take off any of the leaves, only to tip them up a bit so as not to use up too much space in the bench.

Now they are ready for the sand and ought to get in at once. Never let the cuttings lie around after having been taken from the plants. We have known growers who left them for hours, but they should be out of the sand only the shortest possible time, as they wilt very fast and it is a great drawback in rooting.

The sand that you have been using for



Azalea Mollis in Basket Arrangement.



Two of the Low-priced Novelties Sold in Large Numbers.

rose and carnation cuttings will answer for the chrysanthemums providing there is no fungus in the sand. If there was fungus, it cannot be used. It must be taken out and replaced with fresh, clean sand, and this is always safest.

If you have sufficient space in your propagating bench do not crowd the cuttings either way. The cuttings of each variety should be graded, keeping each size by itself. Firm your sand well and see that your cuttings are well pressed in. After this a fair watering should be given them and on every bright morning give them a light sprinkling to keep them fresh and cool. Never allow them to weather down; safeguard that point. The watering, shading and ventilating must be well taken care of. Under proper treatment nearly all varieties will root in from twelve to twenty days.

When well rooted pot up in 2-inch or 2½-inch pots, the latter size being preferred for varieties of strong growth. Use good, rich soil.

If the sun is out the first day or two after potting them up, a little shading will be a great advantage in carrying them through without a check.

JOSEPH P. BROOKS.

CHRYSANTHEMUM NOTES.—EAST.

Specimen Plants.

The enormous specimen plant exhibited at the Chicago show last fall, probably the largest and finest plant ever exhibited, has caused several growers to write me regarding the ways and means necessary to produce such wonderful results.

The very largest plants are produced by taking an old stock plant and, by retaining all the suckers that are thrown up and encouraging the plant by repotting whenever necessary, the foundation of the plant is quickly assured. Some schedules call for an inch of clear stem between the soil and the plant and such plants, while they may show a really higher degree of cultural skill,

do not make such large specimens, for the simple reason that all the growth must be produced from one single shoot or cutting which is generally rooted in November or December.

Granted that one has at this time nice young plants that it is proposed to grow into specimens, the chief object should be to induce them to make all the growth possible, by seeing that the plants are always liberally supplied with water, never letting them become pot-bound for a moment, and by pinching. This pinching is where the art of the cultivator comes in, as by this means he conforms the plant to his model of shape and also produces the hundreds of shoots, each of which eventually produces a flower. The pinching, or stopping, is carried on from the time the plant is about five inches high. First, the tip is pinched out. This causes the plant to produce three or four shoots, and these in turn are stopped after they have made two or three joints, and this process, with slight modifications, as a plant may grow a little more on one side than another, is kept up till the last week in July.

I will endeavor, in the seasonable notes in these columns, to follow the specimen plants right through to the flowering period, but just at this time attend to the pinching and move the plants along from 4-inch to 6-inch pots as soon as they are ready for it.

Soil, good soil, and properly prepared is the chief essential for pot culture. I do not believe that the black prairie soil of the western plains will ever produce such plants as the fibrous loam of the east. The black soil may contain as much plant food and even more; it certainly contains the humus, but its mechanical condition can never be the same as the rotted, turfy loam. There does not appear much difference, perhaps, in a bench where a large mass of soil is handled, but it would appear in pot culture, where plants may easily

become waterlogged if not carefully watered. The prairie loam, so far as I have seen it, is deficient in fiber and would become clogged up with heavy feeding much sooner than would the sod loam. I mention this because I think that a grower, who has only the black soil to work with, is handicapped and should use lots of coarse sand and leaf-soil to make his soil porous and open. Lots of plant food is not necessary in the early life of the plant. That can easily be supplied later on in liquid form. One must have a soil that will stand feeding and watering without getting sour, or success is impossible.

General Suggestions.

Cuttings root readily at this season of the year and, with a rush of other work, are often left in the sand longer than they should be. Get them out as soon as the roots are half an inch long and put them into a cool house after potting up. An attenuated, miserable little plant, in the early stages of growth, does not give one much chance for later success. Neglect is at the bottom of most of our failures, anyway. Not many florists bother with shelves in the houses, but a shelf a foot wide grows better plants than can be produced down on a bench. The air is all around the plants and they make a much more stocky growth.

Get all the early varieties into the sand if you have not already done so. They should be planted in May to give you fine flowers early; also the very dwarf kinds, Beatrice May, May Seddon, etc. Perhaps no variety ever sent out has given the satisfaction Beatrice May has. It appears to have done fine in every section of the country and the demand for it is enormous, now that it is down to a popular price. If the foliage were a little better I should say that Beatrice May is as near perfection as we can hope to come in a chrysanthemum.

CHARLES H. TOTTY.

MOSCHOSMA RIPARIUM.

This plant, flowered last winter probably for the first time in America, is a new introduction from South Africa and should be destined to play an important part in midwinter decorations in the future. I have been informed that it was a plant discovered by some of the British officers serving under Lord Roberts in the recent Boer war, but this may all be a drummer's yarn. In any case, the plant is a beautiful thing in flower and I see no reason why it should not be largely grown as a Christmas pot plant, or for conservatory decoration by private growers.

The growth of the plant is on the order of the salvia family, free, kind, and not affected by mildew or any insect pests and, so far as I have seen it, I consider it one of the most easily grown plants in cultivation. The plant illustrated is flowering in a 9-inch pot and stands six feet high and is three feet across at the base.

This plant was from a cutting rooted

solid mass of color. The color of the flower is white, with a faint shade of lavender imparted by the stamens. Seen at a little distance the plant looks like nothing so much as a gigantic spiraea. The flowers have a slightly pungent but not unpleasant odor.

Grown in a cool house with a night temperature of 50 degrees and ample air days (a carnation house, as a matter of fact), the plants were in full flower by the middle of December and kept in fine condition till the middle of January, after which time the flowers began to drop off. If forced to any extent the flowers might possibly drop sooner, which would militate against it as a Christmas pot plant; but properly handled and grown in a normal temperature, it will make a far better keeping plant, at least, than the Lorraine begonia. If it were only pink or red it would soon sweep the decks as a Christmas plant, in my opinion. But we do not wish to be always measuring flowers by the yardstick of the mighty dollar and, as a

in the garden and lift them early in September, as I would chrysanthemums, and I have no doubt they will grow away with hardly a check, for the plant makes a mass of fibrous roots, and should lift easily.

In conclusion, I would say that there are few plants that will make the showing with a minimum of care that the moschosma will, and I see no reason why it should not give satisfaction and pleasure to a large majority of flower and plant lovers. **CHARLES H. TOTTY.**

GETTING TOGETHER HELPS.**Conference of Shippers and Carriers.**

The program committee of the Florists' Club of Springfield, O., arranged for a somewhat novel, interesting and practical conference at the March meeting.

The city is particularly fortunate in that it enjoys the advantages and keen competition of five leading express companies, which maintain offices here, each one of which is alert for business, and the agents and employees are uniformly accommodating and courteous, always on the lookout for as large a share of plant shipments as possible, the plant trade standing first in importance with them in volume of business.

The companies were severally represented by their local agents as follows: H. E. McOwen, Adams; Walter Warner, American; E. C. Edmondson, Pacific; M. E. Tyler, United States; L. H. Whitehead, Wells Fargo. Mr. Whitehead, a veteran in the service to the extent of filling the description implied by his name, but just as active as any of the younger agents, might be termed the dean of the group, and was delegated to act as spokesman and quite capably performed this duty.

A careful explanation was made as to the application to plant shipments of special discounts under "General Special" and "Scale N" of the express tariffs, varying from twenty to thirty per cent off regular merchandise rates. Under the provisions of the interstate commerce law, the shipper is held equally responsible with the carrier as to correctness of weights, it being a misdemeanor to report a shipment at anything less than actual correct weight.

A pasted label for baskets and pasteboard boxes was recommended, rather than a tag attached by means of a string, which frequently gets torn off. For wooden boxes a tag or card tacked on the end and marked in full with waterproof crayon on the top is considered the surest method.

A slip inside each package showing address of consignee is held to be a splendid safeguard in case of the entire loss or obliteration of all outside marks through accident, exposure, wreck or fire, as this inside mark may frequently be the means of enabling the carrier to make delivery to proper consignee, whereas the time otherwise necessary for tracing back to shipping point, even though this might be possible from any information at hand, would frequently be sufficient to allow the stock to perish.

The retail catalogue florists present were inclined to think that the special discounts should apply to baskets as well as boxes, but the agents explained that the liability to damage in handling is much greater when packed in baskets than in boxes.

The question of overcharges was



Moschosma Riparium.

in April and was one of a dozen raised with no particular care or culture beyond such as was given to a batch of chrysanthemums in pots, growing alongside of it. Later stock, rooted even up to August, flowered with equal freedom in 3-inch to 4-inch pots.

The flowers individually are tiny, but they are produced in such extraordinary profusion that the plant looks like a

beautiful picture, I do not think I ever saw anything that pleased me more than this batch of moschosma when in full flower.

There are hundreds of small conservatories where flowers in midwinter are highly prized that would be greatly beautified by the addition of one or two plants of this easily grown subject. This year I propose to plant a quantity out



A Church Decoration at Easter, the Work of the Wittbold Co., Chicago.

quite freely discussed, this evil occurring chiefly with agents at country stations who seldom receive plant shipments and either do not know or care about the special discounts, or are paid on a commission basis and naturally are interested in collecting as full an amount of charges as possible. The shippers are desirous of having some plan adopted whereby each shipment may carry marks showing weight and correct amount of charges to be paid by consignee on arrival at destination, and to this end a committee consisting of Roy McGregor, of The McGregor Bros. Co., and Leman Bradford, of The Springfield Floral Co., was appointed to confer with the express agents and endeavor to formulate a plan for the use of the members of the club. While some of the shippers are accustomed to notify each and every customer by means of a postal-card of having made a shipment and stating the amount of charges to be paid, others thought this an unnecessary waste of labor and postage and that the express companies should devise such safeguards against overcharges as to render such a notice unnecessary. The agents present expressed a willingness to take up the matter with their respective companies, only one of the offices having authority in the matter at the present time. It was stated, however, that the extra work involved would probably necessitate the employment of an extra man in each office in order to properly mark each shipment, the calling and billing now being done in a very rapid manner during the busy portion of each day.

As a return favor, the agents inquired as to the possibility of the express companies carrying a considerably larger portion of the 10-cent, 15-cent and 25-cent packages which are being sent quite generally by mail, the argument being advanced that they give a

receipt for each shipment, which Uncle Sam does not do, and carry it just as quickly and more safely for 2 cents less on the average shipment under four pounds weight. The larger shippers practically stated that the express companies were welcome to help themselves to whatever they might find in their mailing rooms which could be carried to advantage.

A vote of thanks was tendered to the agents for their presence and free discussion of the various subjects touched upon, and the joint conference was conceded to have been decidedly beneficial to all concerned. GE DALE.

CHURCH DECORATIONS.

The accompanying illustration shows a typical Easter church decoration of the better class, such a decoration as many florists are called upon to put up in more or less elaborate form every year in one or more houses of worship for the Sabbath morning when all nature dons its spring attire. The illustration is prepared from a photograph made by the George Wittbold Co. Easter morning, 1906, and now used as a means of securing orders for similar work for the approaching Easter. It gives not only an idea of how they treated the auditorium, which is such a one as is not easily decorated, but it suggests the thought that any florist who has facilities to spare for outside work at Easter can easily get this kind of orders by suggesting the subject in good season to the church people of his neighborhood. It also brings to mind the remark of a certain wholesaler who was arguing that the price of lilies should not be greatly advanced this year simply because Easter is early and some growers will not have their stock ready. Said he: "The bulk of the lilies are used for church decorations, and church people are not those

with the most money, or the freest spenders. Put your prices too high and you shut off the buying and use of lilies." The usual retail price of lilies, 25 cents per bud, is about all that can be expected if any quantity are to be sold, and in large decorations it is often necessary to shade this considerably. But the decorator should always make a profit on the stock he uses, on his time and facilities and have something left to compensate him for his special abilities in the line of artistic work.

GROFF'S HYBRID GLADIOLI.

In Mr. Childs' comment on my remarks before the American Breeders' Association he goes on to say that if perchance one should happen to find a good color among my hybrids, the same color could be found among Lemoine's hybrids. I passed this over in my reply, but who ever heard that any originator had a monopoly of color when all have access to the original species, the source of all existing colors and combinations of color?

Mr. Childs seems to have forgotten that my early hybrids were awarded the prize at New York in 1900 by the Society of American Florists over his combined sections of Lemoine, Childs and Gandavensis. Surely such a competent jury found some other quality than color against the exhibit of the world's largest grower, at home.

In 1901 the Pan-American exposition gave my hybrids a gold medal over competition well known to Mr. Childs. Their judges, too, chanced to discover the good colors—and something else.

M. Philippe de Vilmoren, of Vilmoren, Audrieux & Co., Paris, France, one of the best informed men in the world, whose firm is an extensive handler of Lemoine and other high-class French hybrids, came repeatedly to the exhibits

of my hybrids at the Pan-American exposition and St. Louis world's fair. I also met him by invitation at the French pavilion at the latter exposition. He there repeated his remarks on my purpureo-auratus hybrids, better known as the Lemoine section, and said: "Mr. Groff, I am specially interested in your improvement on the Lemoine type, the great number of new varieties, the high quality and beauty of the colors, but above all the strong spikes of handsome, wide-open flowers as compared with the usual cowed types of that section." H. H. GROFF.

SWEET PEAS.

It is important for the successful cultivation of sweet peas that the seed be sown as early as possible. As it is well known that sweet peas are fond of good food and drink, the best time to lay in a stock of both for them is before the seed is put in the ground. And the way of doing that in the most satisfactory manner I have found to be to dig a trench, at least eighteen inches in depth, filling it in afterward with well-rotted manure and soil in equal parts, with the addition of a sprinkling of bone meal, to

within about four inches of the grade, whereon I sow the seed.

Treated in that manner and cared for throughout a prolonged season of flowering, I sold \$150 worth of flowers from four rows, each twenty-five feet long, selling the flowers at 40 cents per hundred.

When the peas are well up above the ground, a little soil may be drawn up to them and the process repeated at intervals as growth proceeds. The supporting brush should be put down before the plants show signs of falling over; in fact, the sooner after they are up they are brushed the better.

The rows of sweet peas should be at least four feet apart, and six inches more will do no harm. Keep the soil, between the rows and right up to the plants, well worked continually and never allow weeds to get a hold, chickweed in particular, because once it gets a hold it is hard to make it let go. If the season is very dry it will pay to apply good drenchings of water to the soil and this is doubly beneficial if some fertilizer is previously applied to be washed in by the water.

Keep cutting all the flowers as they appear and expand. R. R.

time of cutting will not hold the blooms up when fully developed and must be supported. To shove them down into deep vases will crowd the blooms too much, so we have invented a wire contrivance which has served us well. Make a wire ring that will fit into the inside of your vase; then make another ring about eighteen inches across. Run three wires about eighteen inches long from the one to the other. Set this support into the vase and the blooms inside of it. You can make the upper ring larger or smaller to suit your case and the upright wires the same, but we find that a ring the size mentioned will encompass about 150 blooms without crowding them. Your vase can be quite shallow if you use heavy wire and, in fact, we prefer to use vases or buckets which are not over twelve inches deep, as it allows the air to pass between the stems and among the blooms.

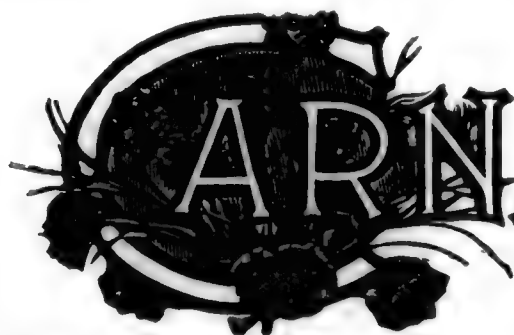
Look the blooms over carefully every time you cut the stems, and if you have any doubt about any of them keeping in first-class condition, get them out and sold while they are yet in good shape. In tying the bunches, wrap the string around the bottom five or six times to hold the bunch; then tie a string loosely around the bunch just below the blooms, to prevent the blooms of one bunch getting mixed with those of other bunches. This will save many broken stems when taking them out of the vases to pack up.

A. F. J. BAUR.

A MILLION CUTTINGS.

The illustration on page 1351 will perhaps give some idea of the immense proportions to which the rooted cutting business has attained with western growers. The photograph was made at the establishment of the Chicago Carnation Co., at Joliet, Ill., and shows the propagating house 30x150 feet filled with its third batch of cuttings. There are 300,000 cuttings in the sand and it is the third time this season the house has been full of stock. A. T. Pyfer, manager of the establishment, states that they have in all propagated over a million cuttings this season.

Most of the cuttings in the house at present are Aristocrat and White Perfection, the latter variety being in their estimation only second to their season's novelty. They say Aristocrat has been a wonderful producer with them all season, that the crop has been remarkably



CARNATION NOTES.—WEST.

Storing Easter Stock.

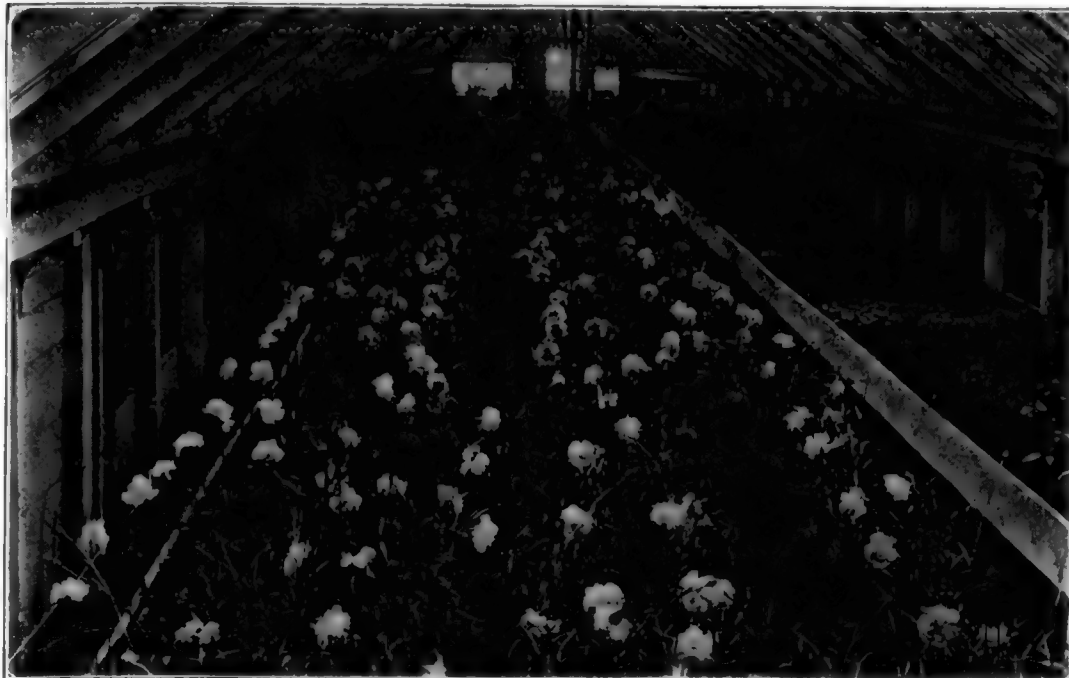
It ought not to be necessary to say a word about pickling stock, but every year we hear of a few who have made the mistake. To the credit of the craft it can be said, however, that as a rule it is done by inexperienced growers who simply were unable to judge reasonably how long a cut bloom can be kept in a salable condition and how much handling a bloom will stand after being kept a certain length of time. To those I want to say a word about how to handle the cut in order to keep as many blooms as possible in first-class condition.

To begin with, I will say that there is a great deal of difference in varieties and you can keep some of them several days longer than others and keep them better. For instance, Enchantress can not be kept nearly as long as Lawson and when it is fully developed and water-soaked it will not stand much handling without bruising around the edges and becoming unsalable. You need a place which will run about 48 degrees in which to keep the blooms. In this temperature development will go on slowly and the blooms will be better than if kept too cool. It should be about half dark and well ventilated, though not draughty.

A week before Easter cut every bloom that is open, whether you need it or not, so that you will not be tempted to put away a lot of blooms that will be sure to be overdone long before you want to use them. Then cut everything that is far enough along to develop in water. Varieties differ some in that respect, too. Grade them into bunches so that the blooms in each bunch will be just about

alike in regard to development. Tie in bunches of twenty-five and put the same number of bunches in each vase. This will save much handling later on, and the less they are handled the better for them. Put a tag on each vase with the date of cutting and when you need blooms during the middle of the week you will have no trouble in finding the oldest ones. Gather the blooms every day, so that all will be in nearly the same state of development, and none will be too far developed to keep well. Cut the stems every second day and don't crowd too many in a vase.

Most varieties we grow these days have strong enough stems to hold them upright for some time, but those that are inclined to be a trifle weak at the



Bench of Carnations with the Heim Support.



Propagating House of Chicago Carnation Co., Joliet, Ill.

steady and the flowers of an even quality. They recently have exhibited some magnificent vases of Aristocrat and say that it has produced good stems all through the winter in spite of the un-

favorable weather which prevailed for months. The plants now are full of cuttings and they might largely increase their output of stock had they more room to propagate them.

SEASONABLE



SUGGESTIONS

Rambler Roses.

If you make a point of growing rambler roses it is time to think about securing and potting up stock for use another season. A good many growers pot up field-grown plants in the fall and force them, often with disappointing results. We see far too many of them in the markets with puny heads of flowers and sickly looking foliage. This is not to be wondered at. If you want first-class ramblers to force they must have the pots well filled with roots. Then they will break strong and with judicious feeding and attention to other details, will give you trusses of bloom of which you will be proud.

Now is a good time to secure and pot up a batch of any of the ramblers needed for another season. Pot them firmly in good compost and stand around in any out of the way place until your Easter rush is over; then cut them down to within six inches of the pots and give them a light position on the bench of a house such as you would grow bedding stock in. They will

soon break away. Allow not over four or five of the strongest shoots to grow. Tie them up to stakes securely. Grow indoors until the end of June; then plunge outdoors in straight rows, string one or two galvanized wires along the rows and tie them to these. Keep syringed to hold red spider in check. Gradually reduce water supplies towards fall to ripen the wood and you will have canes good to look at.

While Crimson Rambler is a great seller, it is very common and in some markets the pink sorts, like Lady Gay, Dorothy Perkins and Farquhar, are in eager demand. These make much longer shoots than the crimson varieties and, having Wichuraiana blood in them, are more prone to lie prostrate, so will need rather more tying up.

Bedding Geraniums.

While the rush of Easter preparations is on, do not on any account neglect the geraniums. If they are allowed to mat the small pots with roots they will become stunted. Try and find time to shift them into 4-inch

pots, using good loam with a little bone meal. Do not mix a lot of manure in the soil; it will produce rank, leafy growth at the expense of flowers. Plants carrying a good truss of bloom sell better than larger and more luxuriant plants devoid of flowers. Give the plants what room you can and just as soon as Easter flowering stock is out of the way give them an additional spreading out.

Acacia Armata.

Acacia armata usually sells well at Easter. Like the rest of the family, it resents forcing into bloom and must be brought on slowly. Better not to have them too fully open, for when the little round flowers are open a few days they turn brown and a very few of these disfigure a plant. To attempt to pick them off will be found a nerve-racking occupation at this increasingly strenuous season. They want an abundance of water, a light, cool, airy house and if nicely opened they will carry well in a pit just clear of freezing, where the atmosphere is dry.

Propagation of Bedding Plants.

The propagating bench should be kept well filled with alternantheras, coleus, ageratums, heliotropes and other bedding plants. They root quickly now and they should be potted off before they become hard and spindling. To ease the overcrowding now so general in our houses we rely on hotbeds for raising many of these plants. A foot of warm horse manure which has been mixed with leaves will give a steady heat for some weeks, providing it has been moist and well trampled upon. The use of frames from now on will materially relieve the crowding in the houses. If you raise cucumber, tomato, egg plant or any other vegetables to

sell, the hotbed will be found far superior to the greenhouse.

Shading.

The sun is becoming increasingly powerful and many plants will demand shade, if you have not already given it to them. It is unwise to put on a heavy coat of shade yet. We may have a long spell of dark weather in the next two months, although clear skies ought to be our lot after what we experienced in December and January. Palms and ferns should have shade without delay, if not already given. A thin coating of kerosene and white lead can be laid on with a brush, or sprayed on with a force pump. In the latter case be sure to close the ventilators before applying it.

Easter flowering stock, of course, should be in a cool, shaded and airy house when sufficiently advanced. Cinerarias, gloxinias, begonias and cyclamens, all need shade. To keep the dark blue color in your late frame violets some shade should also be applied. It is also necessary where quantities of young seedlings are being raised. A thin coat only, however, should be given just now.

Seed Sowing.

Successional sowings of asters, ten weeks' stocks and Phlox Drummondii can be made. The following can also be sown: Zinnias, Cobaea scandens (place the seed on edge), nasturtiums for boxes and vases, balsams, Gypsophila paniculata, Pyrethrum Golden Feather, marigolds, maurandia, annual coreopsis, salpiglossis, musa, Lavatera arborea variegata and impatiens. Many small seedlings will be making rapid growth now and time should be found to prick them off in flats before they crowd and spoil one another.

Easter Preparations.

The busiest time of the year is approaching for both growers and retailers. See to it that you have such additional help hired as may be needed. These novices will be unable to wrap up plants and do similar work as your

Stake the lilies if they need it. Don't forget to give all a liberal supply of water some time before they are sent to the store, or to your retail customers.

It is difficult to prognosticate weather conditions. Possibly we may have cold, frosty winds, in which case a good deal of wrapping will be necessary. This means considerable additional labor and cost, but must be done if you want plants to reach your customers unharmed.

The decoration of many plants is heavily overdone. Well-grown and flowered plants are little improved by a lot of trimming, but often a rather poorly formed plant can be materially improved by a little judicious "fixing up." Be sure not to use loud decorative trimmings, or any which do not harmonize with the plants you wish to sell.

Do not tell your customers you will deliver the plants and flowers they buy "right away quick" when you have no idea of doing so. Plan, however, to send as near the time you promise them as possible. Punctuality in this respect may mean many dollars in your pockets another season. A satisfied customer is the best advertisement you can have.

Dahlias.

While there still is ample time to start your dahlias and have them bloom well, if you desire to work up a stock of any special varieties they should be started right after Easter. Cuttings taken off when a few inches long will root freely in sand and make even better flowering plants than the big roots themselves. Late planted stock will give fully as fine blooms as the early batches. Keep them trained to a single stem after planting outdoors, or pinch the plants back as far as the first leaves. It will then throw up several shoots, will have a neat branching habit and need no staking.

SEEN AT CLIFTONDALE.

One of the finest floricultural displays in America at present is undoubt-

grown between the peas until quite recently. It is a truly magnificent sight to walk between these long avenues of sweet peas smothered with bloom, stems running up to two feet in length. From 7,000 to 10,000 sprays have been picked daily for some time, but Mr. Sim expects to have 60,000 from this house alone for the Easter trade. Another house of similar length but somewhat narrower contains other varieties in almost every imaginable shade of color. Many are A. C. Zvolanek's varieties; others are Mr. Sim's own selections. Beautiful lavender, soft pink and other colors many of these are, but their sale is somewhat limited, as the retail florists seem afraid to handle more than one or two shades. They get into a rut and imagine that their customers don't want novelties, whereas these are just what critical customers most desire.

Single violets are a great specialty here, the whole establishment being planted with them and followed by sweet peas and tomatoes, the sweet peas themselves being followed by cucumbers. We were particularly interested in the new single violet, Boston, which occupies half a house 30x360. The leaves are heavy. The flower stalks are dotted with hairs. The flowers are of excellent form, immense in size, carried on stiff stems and a little paler than Princess of Wales. A bunch of fifty flowers more than equals one of seventy-five Princess of Wales. The habit is quite distinct from Princess. The plant is vigorous and a persistent bloomer. At the time of our visit it was smothered with magnificent flowers. It will be largely grown another season and introduced, we believe, in 1908.

The largest house containing Princess of Wales is of the ridge and furrow type, 63x200. As many as 117,000 flowers were picked from this on March 13 last year and it is fully as good this season. The Easter pick of single violets is expected to be 200,000. A number of frames are planted for a late crop. These were still covered with meadow hay, snow and ice.

Some 30,000 tomatoes were in 3-inch and 4-inch pots to follow the violets. Comet is the only variety grown. A batch of 2,200 plants of an improved selection was noted. In addition 20,000 are grown outdoors, all again being Comet. These were just pricked off in flats and being strong plants when set out yield an early and profitable crop. As usual, everything at Cliftondale was in apple-pie order and it is worthy of a long journey to see how well everything is done.

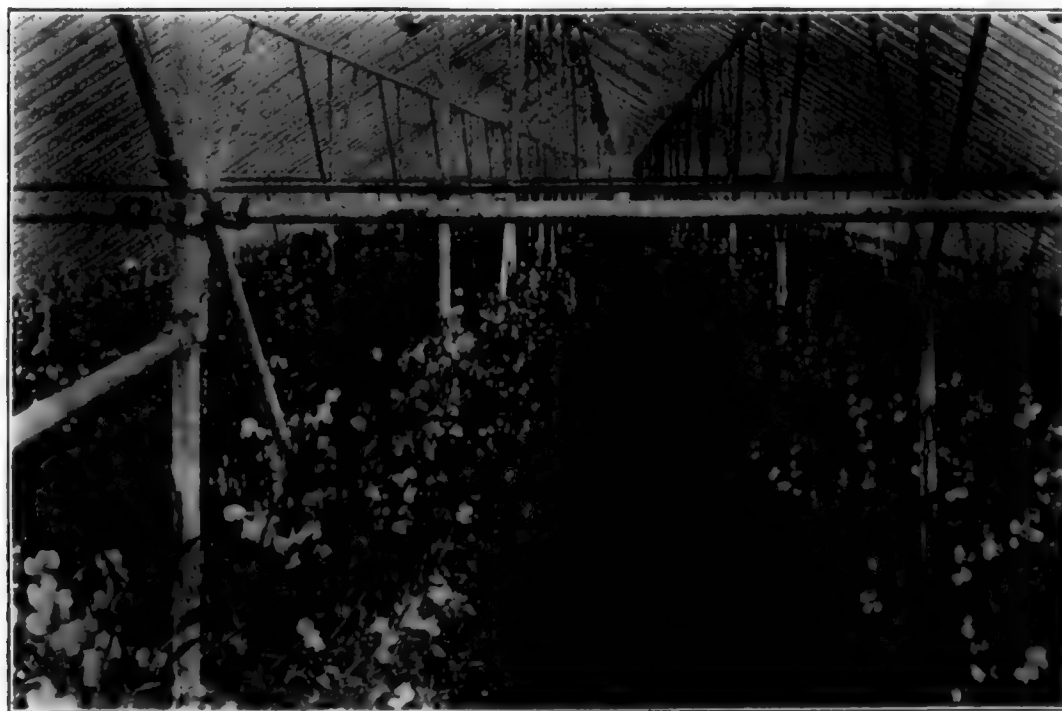
W. N. C.

AMERICAN ROSE SOCIETY.

Exhibition Notes.

The exhibition hall, located, as it was, several feet below the street, made an admirable temperature for the flowers, the weather being murky and warm. The spacious floor was well filled with the most magnificent cut blooms and plants ever seen in Washington, but there was room for more. The entries of roses and of carnations for the local club's prizes were especially fine. F. H. Kramer, of Washington, was probably the most successful exhibitor, receiving about thirty first and second awards on his entries.

Among the most attractive displays were twenty-five plants of rambler roses,



House 30x360 of Sweet Peas at Wm. Sim's, Cliftondale, Mass.

regular employees do, but there will be plenty for them to do. Be sure that all pots are scrupulously clean. Pick off any bad foliage and do not allow a single bad bloom to disfigure plants.

edly William Sim's houses of sweet peas at Cliftondale, Mass. The principal one is 30x360 and contains five rows, the varieties grown being Christmas and Mont Blanc. Violets were



House of the New Violet, Boston, at William Sim's, Cliftondale, Mass.

shown by M. H. Walsh, of Wood's Hole, Mass., and an exhibit of hydrangeas made by J. W. Dudley & Son, of Parkersburg, W. Va.

Edward S. Schmid exhibited vases, gold fish and aquatic plants.

Among the cut flowers was a vase of fifty Richmond for which W. H. Elliott, Brighton, Mass., received a special prize. They were the admiration of all.

H. Weber & Sons Co. showed a fine lot of the newer carnations. One, a rose-pink Enchantress, was of special merit.

F. R. Pierson Co., of Tarrytown, N. Y., exhibited Winsor, White Enchantress and other novelties.

Gude Bros. Co., of Washington, had a corner devoted to an old Dutch windmill, the fans of which rotated and were filled with various colors of electric lights.

F. H. Kramer made a fine display of his new Queen Beatrice rose.

A beautiful mantle decoration by Z. D. Blackstone, of Washington, was awarded a first prize.

There were two fine exhibits of ferns and fancy caladiums by the Agricultural Department.

F. Lautenschlager, representing Kroeschell Bros. Co., Chicago, was on hand with a model boiler.

Final Awards.

Late staging made it impossible to conclude the judging until Thursday, the day after last week's REVIEW was printed with the awards of Wednesday. The following were announced on Thursday:

Fifty Killarney, Robert Simpson, first, the Dingee & Conard special premium.

American seedling rose, E. G. Hill Co., first, the H. O. May silver cup.

Specimen climbing rose in tub, M. H. Walsh, both first and second.

Six plants in pots, M. H. Walsh, first.

C. S. Briggs, four firsts, amateur classes.

Hybrid Wichuraiana, M. H. Walsh, first, the Pierson silver cup.

The Banquet.

The Washington Florists' Club entertained at a banquet at the Arlington hotel Thursday evening, March 21. The service was late, for the guests did not reach the hotel until 8:30, because of the interest taken in the discussions at the closing session of the Rose Society. Peter Bisset, president of the local club, occupied the chair, while Toastmaster Joseph Freeman introduced the speakers in flowery language. Prof. Charlemagne Koehler's tragic recital of "The Horse Race," an imitation of comic opera and "Lockery Setting a Hen," provoked prolonged applause. Robert Kift sang a comic song, a take-off on the Rose Society, which was received with much hilarity.

The speakers were as follows:

"Washington, the City Beautiful," by Commissioner McFarlane.

"The Department of Agriculture and Its Work for Horticulturists," by Dr. B. T. Galloway.

"Our Country," by Simon Wolf.

"The American Rose Society," by President Robert Simpson.

"Washington Parks, Past and Present," by George E. Brown.

"The Gardener and His Work for the Rose," by Patrick O'Mara.

"Horticulture, Past, Present and Future," by Wm. R. Smith.

"Our Parent Society," by Wm. J. Stewart.

"Our Guests," by Wm. F. Gude.

"The Ladies," by Robert Craig.

Friday afternoon the society was received at the White House by President Roosevelt.

In the bowling contest held at the Rathskeller between Philadelphia, Baltimore and Washington teams, the Washingtonians were victorious and received the cup, valued at \$50, offered by F. H. Kramer.

J. L. C.

TWO DAYS IN WASHINGTON.

The Rose Meeting.

The exhibition of the American Rose Society held in the Light Infantry Armory last week was one of great interest to every rose grower. The feature of the exhibition was the wonderful improvement shown in the production of Richmond. There were a number of vases of fifty or 100 flowers each that surpassed any rose, excepting only American Beauty, that I have ever seen at a show. The flowers were large, perfect and richly colored, the stems extra long and heavy, while the foliage, one of this rose's chief glories, was ideal. The whole Richmond exhibit of several hundred flowers was an inspiration to every grower present. Killarney, too, was in finer form than I have ever seen it. The flowers were large and beautifully colored, reminding one of the Cottage Maid tulips in this respect, but the stems were most extraordinary, for with most eastern growers Killarney comes with rather short stems and here were stems thirty to thirty-six inches long. They were said to be from grafted plants, precluding the possibility of bottom breaks, as in Richmond, and investigation proved they had in some cases been twice disbudded. The rules expressly say that such flowers shall be disqualified. The judges evidently thought differently. I heartily endorse their action.

The general scarcity of American Beauties was evidenced by there being but one vase of fifty flowers.

From a plantsman's standpoint the Wichuraiana hybrids alone were worth going miles to see. Perfect specimens probably three and a half feet high clothed with their hardy foliage down to the tub and covered with clusters of tiny blooms that were a sight. The new roses, especially E. G. Hill's red, were very interesting.

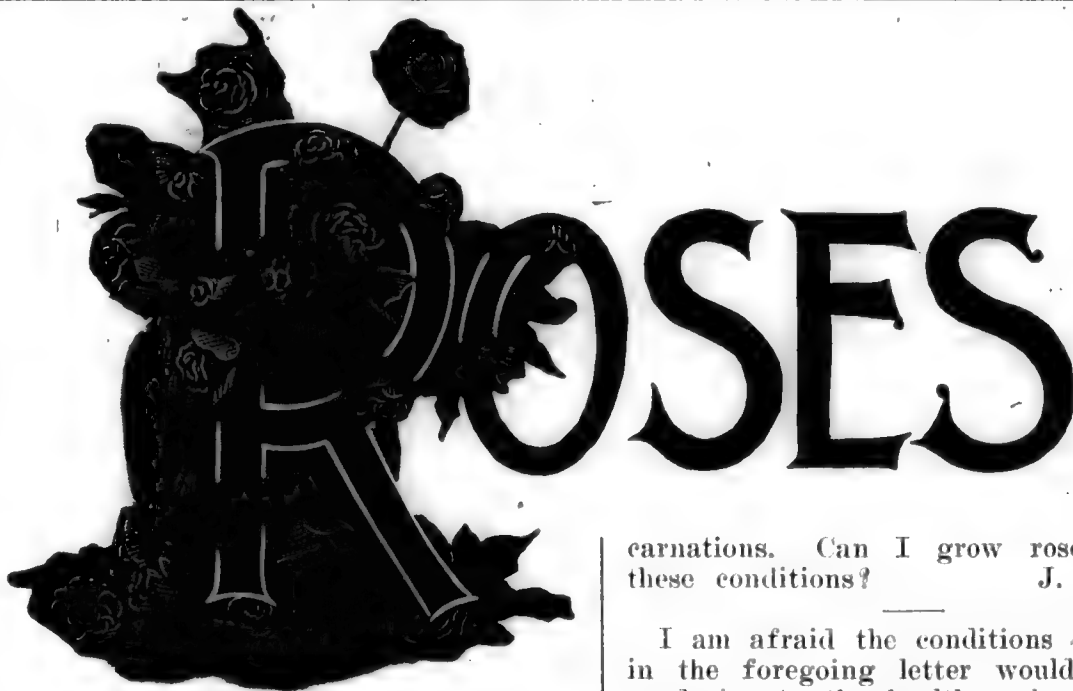
Queen Beatrice.

Thursday morning F. H. Kramer took a large party in an electric bus to see his own place and that of Gude Bros. The two places lie side by side in what was formerly Anacostia, but is now included in the city of Washington. The object of the visit was to see Mr. Kramer's new rose, Queen Beatrice. It is wonderfully strong, producing heavy canes from the base, as thick as your finger. The plants looked clean and healthy and even the lighter stems held the buds erect. The rose cannot be classed with Bridesmaid, the color, which may be described as a rose pink shaded to a light pink, being much deeper, appearing to better advantage, I thought, under the artificial light of the Armory than under natural light. The buds are full and fragrant, but rather flat. Mr. Kramer has a good rose, with many strong points, and some weak ones.

The President's Reception.

It would not have been possible for the Washington florists to please their guests more than they did by arranging for them a reception at the White House. This was shown by the large crowd that gathered at the Armory at half-past two on Thursday afternoon. Almost every florist in Washington was there. The party, led by Messrs. Bisset and Simpson carrying an immense vase of the finest Richmonds, marched up the street into the White House. A short halt to see that there were no outsiders among us and we were ushered into a large reception room and ranged in a semi-circle around a door, the Richmonds in the center, then the ladies and the men around the outside, probably seventy-five in all. It was more like a play than real life. We waited for a few minutes until the hour set, when the door opened and the president appeared. Robert Craig acted as spokesman and after a few words of introduction he presented E. G. Hill, the originator of Richmond. The president and Mr. Hill have a mutual friend in the city of Richmond whom they both esteem. Then the president made a happy little speech. He was much pleased with the handsome roses. He thought them the finest he had ever seen. He was glad to see us in Washington and glad some had brought their better halves. He was glad Richmond was home-grown and not imported. He wanted everything home-grown and with the hope that we would enjoy our stay he said, "Now let's shake hands," which was done with a cordiality that was unmistakable. The president shook hands with everyone, saying a word to each as he or she was presented by name. He said "de-light'ed" to P. J. Lynch. He said "de-light-ed" to Robert H. Pyle. He said "de-light-ed" to every man, whether he hailed from Philadelphia or from Fishkill-on-the-Hudson. You can see the wisdom of avoiding variations. When you have a good word stick to it. Everyone was "de-light-ed." One young man said "That was the proudest moment of my life." Another, "Don't speak to me; I feel two inches taller;" a third, "Better wash your hands and save the water." This savored of orientalism rather than democracy. It was an honor especially appreciated, as the relief measures for Wall street were occupying the president that day.

JOHN WELSH YOUNG.



PREPARING THE SOIL.

As soon as the frost is out of the ground the selection, collection and preparation of the soil for planting should be commenced. To have this in a nice, mellow condition, and all the elements thoroughly incorporated, requires considerable time and care and, as we are nearing the time when the early stock will require planting, no time should be lost in getting the soil prepared.

The question of what constitutes a good rose soil is frequently asked and as frequently replied to. The ideal soil seems to be a good fibrous loam, with a slight clay mixture, taken from old pasture land where there is plenty of root fiber. This should be taken to the depth of six or seven inches and put in a pile, adding one-fifth of decomposed cow manure.

The pile should be allowed to lie for, at least, ten days, to allow the gases from the decomposition to thoroughly impregnate, or leaven, the mass. The soil should then be chopped up, but not too fine and allowed to remain for a week or so and then turned over. All these operations should be performed during bright, sunny weather, as there is nothing more calculated to put life into the soil than frequent exposure to sunshine, and the opposite effect will be obtained if these operations are conducted during rainy weather, or when the soil is in a sodden condition.

Additional fertilizers, such as bone meal, wood ashes or lime, can be added when these turnovers are being made, when there will be a certainty that they can be incorporated equally.

These piles should always be placed on ground a little above the general level, so that the drainage may be perfect, and allow no water to accumulate to create sourness, which is a very undesirable condition in rose soil.

RIBES.

TOO COOL FOR ROSES.

I have a bed over some pipes in one of my houses, which is the warmest place in the house. The house has Lawson and Fiancee carnations in it. We have practically no split Lawsons and but few split Fiancees. The house can be kept at about 50 degrees, but on real cold nights, with a wind, it will run down to 45 degrees. However, this does not occur often.

I would like to grow some roses on the above mentioned bed, but I do not begin firing until it is time to fire for

carnations. Can I grow roses under these conditions? J. A. F.

I am afraid the conditions described in the foregoing letter would not be conducive to the health and prosperity of any of the varieties of roses at present cultivated under glass, because at a lower temperature than 56 degrees they will not produce blooms in winter and, if firing is deferred until required by carnations, there is every likelihood that the roses would, by that time, be so weak and unhealthy that they would not produce anything at all.

The best thing to do under those conditions is to plant the whole house to those varieties of carnations which do well at a lower temperature than 55 degrees, and buy the rose blooms you may require. You will find it much more profitable to do so.

RIBES.

ROSE RHEA REID.

Rose growers who have had the opportunity of inspecting Rhea Reid, the new rose of the E. G. Hill Co., Richmond, Ind., have all been favorably impressed with it. As no great proportion of the total number of growers have as yet had the opportunity of seeing the rose, the accompanying illustration will be of interest; also the note, which said:

"We are mailing today a photograph of a bud of the Rhea Reid rose, which we think shows its character nicely. It is a variety that throws strong, heavy canes, is quite continuous in bloom, extremely free, opens well in dark weather and seems to have all the qualifications for a first-class red forcing variety. It is a seedling of American Beauty crossed with pollen from one of our own red seedlings."

CLIMBING AND TRAILING ROSES.

[A paper by M. H. Walsh, of Woods Hole, Mass., read before the annual convention of the American Rose Society, at Washington, D. C., March 14, 1907.]

The popularity of climbing and trailing roses is increasing yearly as their valuable qualities for garden decoration become known. It was in the year 1893 that Wichuraiana was first introduced into the United States. Shortly after the Crimson Rambler was also brought to this country. The Wichuraiana and Crimson Rambler are the two parent plants from the many varieties of rambling and trailing roses and these may properly be called Wichuraiana and multiflora hybrids, a new race of hardy garden roses.

Their vigor and constitution make them desirable, as they prove hardy in the coldest localities. The freedom of growth, fine foliage, and easy culture place them within reach of the amateur as well as the professional gardener.

They adapt themselves to the varied conditions of soil and climate; of course, the better the soil and more attention received, the finer will be the growth and profusion of flowers. They grow in light, sandy soil with less attention than most any other roses.

Variety of Treatment.

The various ways in which these plants may be grown as decorative plants in the garden are several: They may be trained in pyramid form on posts set in the ground about eight and one-half feet high, or in bush form. They can be grown as windbreaks on a trellis. They also make fine specimens when grown as standards about four feet high. They are being used largely at the present time for pergolas and archways and, when necessary, may be grown as ground roses trailing on the surface. They are admirably suited for covering rocks and stumps of trees.

When used for pergolas, the posts should be set about ten feet apart and eight and one-half feet high. For quick effect three plants to the post will reach the top and partly cover over the first year. Two plants usually are sufficient unless immediate effect is desired.

Effect of New Race.

In 1903 there were few climbing roses which proved satisfactory, Queen of the Prairie and Baltimore Belle being the two varieties mostly called for. While these made rapid growth and gave fine effect they were subject to the attacks of insects and, unless sharply looked after, shed their foliage and became an eyesore. The hybrid Wichuraiana and multiflora are more desirable, being less liable to the attacks of insects, and they produce hundreds of blooms more to the plant than the old varieties of climbing roses.

The effect in the hardy rose garden produced by this new race of roses is marvelous and bewildering, almost beautiful beyond description where fine specimens may be seen in the various colors, single and double flowers. This effect could not be attained until the advent of these roses. They are ornamental when out of flower, as the foliage is distinct and shiny in many of the varieties, some having the appearance of being varnished, as it were. Another most valuable consideration is the second crop of blooms produced by a few of the varieties, in September, continuing until the frost sets in.

To Obtain Best Results.

To obtain the best results when planting ramblers it is well to dig the hole two and one-half feet deep and about three feet wide, enriching the soil with decomposed barnyard manure. Plants five feet long, set out, produce flowers the first season. The young shoots should be tied occasionally as growth requires; this keeps the wind from swaying them about.

Where insects attack these roses a slight dusting of hellebore is usually sufficient to stop their ravages. It is easily applied and no injurious results follow from its use, as is often the case when tobacco water or whale-oil solution is used, as many amateurs have found out to their sorrow.

Varieties.

The earliest variety to bloom is Wedding Bells, semi-double, pink and white flowers; this is a seedling from Crimson



New Rose Rhea Reid.

Rambler. Next to flower is Debutante, soft pink and double; the flowers are borne in large pinnacles. Sweetheart comes next. Carissima then follows. Dorothy Perkins, a beautiful, soft pink, flowers about July 1, as do Wichuraiana, Crimson Rambler, and Lady Gay. Then follow La Flamma, single red; Hiawatha, bright crimson, base of petals white; Minnehaha, large, double, dark rose color; Paradise, single and a most vigorous grower, well adapted for parks and driveways and trellis work. Coquina is a delightful shade of porcelain pink with the base of the petals yellow, flowers from one inch and a quarter to an inch and a half in diameter. Delight is considered by some to be one of the best of recent introductions. Its color is crimson with base of petals white and has dark, shiny foliage.

Jackson Dawson raised valuable and most desirable varieties, such as The Dawson, W. C. Egan, Farquhar and others. W. A. Manda, of South Orange, New Jersey, has furnished such grand varieties as Manda's Triumph and Favorite; and others have added many valuable ones to the list. So we have a good list of varieties in wide range of color. It is a matter of choice as to color. In planting, however, varieties should be selected which harmonize and not clash with each other, for at this time the effect from an artistic point of

view adds much to the beauty of the garden.

Pruning.

A few varieties bloom quite freely in September by pruning. Cut back the shoots which have flowered in the early summer to within two inches of the main shoot and shorten the long shoots a few inches. Hiawatha, Debutante and Delight treated in this way will produce a nice lot of blooms.

When the shoots are too crowded, cut out the old ones, leaving shoots of the previous season's growth to produce the blooms. The number can best be determined by the space it is desired to cover and the vigor of the variety.

This class of roses, owing to the hardiness and their adapting themselves to varying conditions of soil and climate, commend themselves to the consideration of the amateur.

New and meritorious varieties in white, porcelain pink and yellow are expected and will shortly be ready for distribution. It is possible we may see perpetual blooming ramblers as free as the hybrid tea or monthly rose. Then, indeed, we shall have realized our highest expectations. The American raised hybrids give great satisfaction in Europe and the continent and are marvels of beauty when in bloom, almost baffling description.

EXPRESS RATES.**Hearing at Washington.**

The Society of American Florists appeared before the Interstate Commerce Commission at Washington Friday and Saturday of last week, March 15 and 16. Some twenty or twenty-five officers and members of the society were present and evidence was offered by Frank L. Moore, Chatham, N. J.; L. M. Noe and Robert Schultz, Madison, N. J.; Adolph Farenwald, Roslyn, Pa.; F. H. Traendly, New York City, and W. J. Stewart, Boston. The evidence was for the purpose of proving rates which were charged prior to and after a date upon which the United States Express Co. arbitrarily raised its charges for handling cut flowers in the vicinity of New York. Two hours and a half were consumed in presenting the evidence. On the following day representatives of the express company presented their side of the case, seeking to show the perishable character of the goods and the high value, combining to render a rate higher than that charged for merchandise justifiable.

Those who attended the session give it as their opinion that the three members of the commission who listened to the evidence were favorably disposed towards the florists. The express company now has fifteen days in which to file a brief and the S. A. F. has ten days to reply, so that no decision may be expected inside of thirty days.

PACKING PLANTS FOR EXPORT.

Every year, as the season for the sale of soft-wooded stuff comes round, says the Horticultural Advertiser (English), we hear grievous complaints as to heavy losses among plants received from abroad and also exported from this country. Many nurserymen say that they have so many complaints and that the business is so unsatisfactory that they now decline foreign trade, unless done upon a cash-with-order basis, with a repudiation of all responsibility.

From our own experience we are convinced that apart from such accidents as being placed too near the boilers, and similar risks of travel, a large proportion of this worry and loss may be avoided by proper care and system. The trouble arises mainly from two causes—immature plants and improper packing.

When we were in this line we had regular customers for new zonals in the States and elsewhere, to whom we sent soft-wooded plants annually with inviolable success; so much so, that some of our customers used to have plants sent to us from other raisers to be dispatched with our own goods. Our first point was to select healthy, forward plants, which were kept without crowding, well exposed to the light until May, when they were placed outside to harden, but in such position that lights could be run over them on a cold night. After a week or two of this treatment the plants assumed a hard, woody appearance at the base and were then ready for dispatch.

In packing, the plants were taken out of the pots and the balls well secured either in paper traveling pots or by tying up in moss; this done, they were placed in a box, one layer on each side, with the tops meeting in the middle. This operation requires a little care to make a firm job, but is not really difficult if one row at a time be placed firmly in position and then secured by fixing a square lath

over the shoulder of the balls; the lath being nailed through the box ends. A few ventilating holes for the tops of the plants must not be forgotten. Bore these with a brace and bit before doing anything else, and tack a patch of perforated zinc over each to exclude vermin. The processes described demand time and care, but it pays better to receive a consignment with ninety-five per cent alive and ready to start than a mass of half rotten stuff, even if the packing charges are a little heavier. Also, it goes without saying, that if the buyer who cuts prices down to cost of production expects his plants to be cared for as above described he will probably be grievously disappointed.

THE DEATH ROLL.**Charles W. Seeley.**

Charles W. Seeley, of Rochester, N.Y., died March 10 at the residence of Edward Hannah, 226 Merriman street. Mr. Seeley was born at Greenwich, Saratoga county, in 1829, and removed to Rochester in 1835 with his parents, two brothers and three sisters. He became associated with the late James Vick on the editorial staff of the Genesee Farmer. In 1844 he established the Union Nurseries. Later he again became associated with James Vick, his brother-in-law, acting as editor of Vick's Quarterly, which was superseded by Vick's Magazine.

Mr. Seeley had quite a reputation as a botanist. Among the things he possessed was a fine collection of ferns. He was also greatly interested in grapes and once owned a fine vineyard at Vine Valley, on Canandaigua lake. He is credited with having originated several varieties of this fruit. He was a landscape artist of some repute. He drew the plans for Rochester's most beautifully planted street, Portsmouth Terrace, which was made after the death of James Vick, twenty-five years ago.

As a writer on horticultural subjects, Mr. Seeley was widely known. Among his productions were "Language of Flowers," "How to Make a Lawn," "Farmer's Handbook" and a popular card game designed to teach botany. He edited "How to Grow Flowers," published in West Grove, Pa. He was a charter member of the Western New York Horticultural Society, which he joined in 1857.

James Draper.

James Draper, who died at Worcester, March 13, was one of the best known of the pioneer market gardeners, nurserymen and all around horticulturists in Massachusetts. He was born in Worcester, August 31, 1842. At the age of 18 years he began doing business as a market gardener and at this was very successful, becoming one of the largest producers in the Worcester section. He grew small fruits on a large scale and finding a heavy demand for stock of the sort he grew, he branched out and established the Bloomingdale Nurseries, issuing his first catalogue in 1867, which was then quite a unique affair. A general variety of nursery stock was grown and the reputation of his nurseries spread all over New England.

The deceased also manufactured cement drain and sewer pipes and was one of the originators and constructors of the Worcester and Shrewsbury railroad. He was an active member of the

Worcester Horticultural Society for many years, was one of the originators and first president of the Massachusetts Fruit Growers' Association, trustee of the Massachusetts Horticultural College and held a number of civic appointments at various times. He was also past-master of the Massachusetts State Grange. The interment on March 17 was largely attended, a delegation from the Worcester Horticultural Society being included. W. N. C.

John C. Garden.

John C. Garden, a gardener of Anacostia, D. C., died at his home on Minnesota avenue, March 11, aged 57 years. He came of a family of Scotch florists and was educated as such in the old country, but changed to the vegetable industry after coming to America, though much attention was given to growing bedding plants. Deceased was a son of the late Alexander Garden, and half-brother of Alexander B. Garden, the well-known grower of Washington. J. L. C.

BOSTON.**The Market.**

Flowers are now shortening up quite perceptibly. Growers are holding back as much stock as possible and as a consequence prices have stiffened somewhat all around. Roses are equal to all demands, but are realizing good prices. Brides continue a little scarce. Beauties are improving, but do not sell so readily as Richmond, which has displaced the older rose to a large extent with many buyers. Killarney is coming extra fine, as is Chatenay and Wellesley. Carnations are making much better prices, whites continuing to sell as well as the colored sorts. Enchantress is still the leading sort on the market. Violets are abundant. Good stock averages 50 cents per hundred, poor grades going lower. Higher prices will prevail in a few days.

Sweet peas are of superlative excellence and more abundant than in June and July. Mont Blanc and Earliest of All continue the leading sorts, few of the other shades being seen. Prices on these have improved. In addition to the general run of narcissi, tulips and hyacinths, which are clearing out better, there are ixias, white and scarlet anemones, tritomas, and other spring bulbous stock seen. Callas and Easter lilies are just enough for demands and higher prices are being asked. Many growers, in spite of the warmer weather, will miss getting many of their lilies in season and indications are that there will be none too many of these to go around. There is a good supply of fine valley. Gardenias also are more plentiful. Catleyas are scarce, a few Trianae and Schröderiana only being seen. Green supplies remain about the same.

Carnations at Ellis.

The new scarlet, Beacon, is the leading attraction at Peter Fisher's this season. Some 20,000 plants are grown and while many plants have been used for cuttings rather than bloom production, it was easy to note that this new scarlet is a wonderfully prolific variety. Color, stem and general habit seem to be ideal. Mr. Fisher's own sales amount to 100,000 and it is evident that Beacon is going to be the dominant scarlet in 1907-8.



Salesroom in the New Store of Welch Bros., Boston.

In seedlings are one or two new sorts which Mr. Fisher thinks may even beat Beacon. In whites, Lady Bountiful was not doing so well as in the previous year. White Lawson was excellent. White Perfection will be more largely planted. Its habit is rather poor, but the flower is of magnificent size and substance and absolutely pure in color at all times. Alma Ward was pleasing, immense flowers of excellent form carried on fine stems. It should displace Prosperity. Evangeline, one of Mr. Fisher's seedlings of a lovely salmon pink color, is found a profitable sort to grow for cut flowers. Enchantress is still grown in quantity and a number of the rose-pink sport will be benched next season. A good batch of Winsor also will be planted. Elsa Struss was not doing especially well. For dark pink, Nelson Fisher is grown and does finely. For variegated Mrs. Patten is grown exclusively. Young stock in pots and flats and the stock in the cutting house were all in fine condition.

Club Meeting.

Carnation night brought out a splendid attendance to the club meeting March 19, 125 being present. There were a good number of exhibits, but these would have been even more numerous but for the spring show of the Massachusetts Horticultural Society coming three days later, for which growers were saving their blooms. W. W. Rawson staged exhibits of lettuce and radishes. Wm. Sim had sixteen vases of sweet peas and was awarded a report of superior merit. Peter Fisher received a report of merit for Alma Ward carnation and also showed Beacon and Evangeline. A. Roper was given a report of merit for his carnation, Bay State, and also showed other seedlings. E. B. Beals had several seedlings. H. A. Stevens Co. had a splendid lot of flowers, including several seedlings. Wm. Nicholson received a report of merit for a splendid lot of

Afterglow. Elijah Wood had a fine scarlet seedling. F. R. Pierson Co. staged White Enchantress and Winsor. Daniel Iliffe had a revolving iron plant stand on exhibition.

F. E. Palmer read a report from the committee on boiler legislation, speaking of the State House hearing and the work done by the committee. The report was accepted and the committee thanked for its labors. The question of a club banquet came up. The executive committee recommended holding one in April, as was done in 1906. It was voted to do so.

J. K. M. L. Farquhar and W. J. Stewart spoke on S. A. F. matters and the Washington rose show. J. W. Duncan proposed Jackson Dawson for honorary membership.

There was an animated and prolonged discussion on carnation growing. F. E. Palmer preferred indoor culture all summer. M. A. Patten considered the two systems about equal in results. Peter Fisher said indoor culture has proved far superior with him. F. R. Pierson said that he has found indoor culture best in roomy, airy houses. W. J. Stewart and W. N. Craig advocated that more attention be paid to fragrance. J. K. M. L. Farquhar, James Wheeler, H. A. Stevens, A. Roper and D. Finlayson spoke on other phases of carnation growing.

Eight new members were elected. The secretary announced the death of one of the club members, Neil B. Glass, February 26, in the Boston city hospital. President Westwood urged a large attendance March 23 at the field day to W. W. Edgar's, Waverley. The sum of \$25 was voted for a special prize to be offered at the chrysanthemum show in November.

Refreshments were served, as usual, and the meeting did not adjourn until quite a late hour.

Various Notes.

Members of the Gardeners' and Florists' Club are reminded of the field

day at W. W. Edgar's, Waverley, Saturday, March 23, leaving on 1:30 p. m. electrics from Park street station. A cordial invitation is given to non-members to join in the excursion.

The spring exhibition of the Massachusetts Horticultural Society, which will open on Friday this week, promises to be well up to the average. The near approach of Easter will affect the displays from commercial growers to some extent. A full report will be given in next week's issue.

St. Patrick's day, which was officially observed March 18, caused an active demand for shamrocks. A good many green carnations and roses were also in evidence. It is surprising how people can be led to buy these abominations, but the dyeing process seems to increase each year.

Mann Bros., of Randolph, have, as usual, grand lots of lilies, ramblers, spiræas, bulbous stock and other Easter plants of first-class quality.

Tailby & Sons and other growers are bringing in nice Spanish iris which finds a ready sale.

E. Sutermeister, C. J. O'Brien and John J. Fee are handling quantities of fine bulbous stock and will have a splendid lot of cut blooms as well as pots and pans for Easter.

While winter still lingers somewhat in the lap of spring, conditions are a little more congenial. Seed merchants are now doing a heavy counter trade and will be kept on the jump from this time onwards.

A. H. Hews & Co. report pot trade as phenomenally brisk and they are having hard work to keep up with their orders.

W. N. Craig.

PITTSBURG, PA.—H. B. Beatty, treasurer of the S. A. F., has returned from a southern trip.

TIPTON, IA.—J. D. and T. W. Patterson have purchased the Shiffer & Godden greenhouses and have already taken possession.

NEW YORK.

The Market.

Easter will be only a week away when this issue reaches the readers in New York. If the delightful spring weather of the first of the present week continues, florists cannot ask for a more helpful temperature. No plant wrapping, no unsatisfactory deliveries. A great Easter for all and the best, let us hope, that floriculture has ever known from one end of the broad land to the other. Every department of the florists' business deserves it. The growers have had a strenuous winter, light supply, continuous cold, tremendous coal bills and now low prices for their products. May Easter put them all back on easy street again.

The retailers feel, more than any other industry in this big city, the panicky conditions in the stock market. Outside of New York it is not easy to realize the immense difference in flower buying which this occasions. Wall street is the New York retail florists' barometer. A rising market and prosperity there mean good buying and optimism in the flower shops of the metropolis. If the president and Lawson will devote themselves to the country's weal and to new carnations, the railroads, the crops and the markets will take care of themselves. Everything will look brighter by March 31. Every good plant is already ordered. Wherever I go I hear the same story and see the evidence of it. Really, I do not believe there will be one perfect plant in any greenhouse within fifty miles remaining unsold four days before the Easter festival begins. To specify the centers of the plant industry here and do each one justice would use up every page of this big number. Of the excellent results achieved by our expert growers the past speaks with no uncertain voice. Shipments from here go to every part of the country. There may be a scarcity of ramblers, for many have failed to bud and bloom, especially the Dorothy Perkins. Prices are about the same as in 1906. The size at \$2 is the most popular and brings easily \$5 a plant at retail, ribbons and pot covers included.

Lilies have all been booked at 12 cents per bud; very few sold at 10 cents and these only the smaller flowers. From now on the belated buyers will pay 15 cents and I will not be surprised to see the price soar to 20 cents before Good Friday. So much for a movable Easter. In addition to plants of lilies and roses there are lilacs, ericas, rhododendrons, hydrangeas, acacias and azaleas in endless profusion.

I note a year ago the prophecy was fulfilled, as to the two dull weeks before Easter, and it was stated that similar results might be expected in 1907, and here they are. A year ago roses were selling at \$10 a thousand and good Beauties were quoted at \$2.50 per dozen, Brides and Maids at \$5 per hundred. Violets and carnations receded to the lowest of the year and the quality of everything was superb. After all, you see we are ahead of last year and things are not so black as they look. Nothing like comparisons to create contentment, especially if it can be shown that progress is being made and the sun is still shining.

Carnations will be scarce for Easter and prices will advance. This is a free tip, the same as the one I gave on

lilies. Roses will be abundant, Beauties especially, and of violets, as of the stars, no man can number them. Beauties fell to \$5 a dozen March 18, the best of them. All roses went down, and violets surely touched bottom for the season. Some of the wholesalers closed out as high as 50,000 at a clip; as to what he got for them, I refuse to answer. There have been a lot of "brain storms" of late in the wholesale district.

Of bulbous stock there is no end. Like a river wide and deep, the tide flows in. There is a great abundance of valley. Orchids, a dozen varieties, are announced at headquarters and many orders from other cities are coming in. Orchid growing is rapidly increasing in this vicinity and yet the demand grows more rapidly.

Various Notes.

The New Yorkers who attended the rose convention have given glowing accounts of their enjoyment and its success. Messrs. Traendly, Guttman, O'Mara, Sheridan, Langjahr, Coddington, Sawyer, Moore, Bagley, Schultz and Manda represented the metropolis. The call upon the President, the interview with the interstate commerce committee and the banquet were the pleasantest memories.

Among the distinguished visitors in the city last week were Phil Breitmeyer, of Detroit, and Peter Crowe, of Utica. As usual, Harry Bunyard guided them through the intricacies of "the great white way."

George Powell lectures at the American Institute, this week Wednesday, on "The Culture of Small Fruits, How to Start and Manage Strawberries, Raspberries, Blackberries and Currants." Next week Wednesday Henry Siebrecht, Sr., will give an illustrated lecture on "Easter Plants and Home Decoration."

Traendly & Schenck's lieutenant is very ill with pleurisy.

U. G. Scollay, of Brooklyn, who endured an operation for appendicitis some weeks ago, is slowly recovering.

There is a fine new five-story building about completed at Jacobs & Son's, on Flushing avenue, Brooklyn, where everything in greenhouse material will have abundant room and convenience. This firm reports a great increase during the last year in every department of the industry.

F. R. Pierson, former vice-president of the Rose Society, was so enthralled by Winsor and its requirements that he was obliged to cut out the rose convention. So much for the new carnation that the Beauty king has added to his harem.

The auctions are on at Elliott's twice a week and prices are declared satisfactory. Importations are arriving daily. So far there is no opposition. There is some talk of an auction mart uptown, near the wholesale district, also a plant market. The latter is one of the "Lily King's" ambitions and he has a good place for the venture, at 1 West Twenty-eighth street.

Anton Schultheis intends tearing down half a dozen of his smaller houses this summer and building three fine, modern ones in their places. His valley, gardenias and bulbous stock are handled by Jos. S. Fenrich.

Charles Fraser, of Richmond Hill, has sold his business to Charles Wiese, who has been for nine years in the bulb and seed department of J. M. Thorburn &

Co. Mr. Fraser will give his attention to landscape architecture and civil engineering.

David D. Howells is now in charge of the flower and plant department at the Knickerbocker hotel, one of the finest hostelrys in the world. A splendid roof-garden is to be added this spring and Hiram T. Jones, of Elizabeth, has been fortunate in securing the contract for its construction.

S. Masur, Brooklyn, will remove on May 1 to larger quarters, next door to his present store, and will fit it up to compare with any of the flower stores of the City of Churches. Mr. Masur last week had some very handsome designs for the Trowbridge funeral, aggregating close to four figures.

It is reported that one of the large wholesale cut flower houses of Brooklyn has decided to eliminate that department altogether and devote its entire space and energies to the florists' supply business, for which Brooklyn and Long Island provide an unlimited and rapidly increasing field.

W. H. Kuebler finds his big store already limited in room for his growing business, which he says has more than doubled since Easter, 1906. Brooklyn is loyal to its own.

St. Patrick's day was celebrated by many of the florists with artistically decorated windows in green, with ribbons, flags and harps much in evidence. J. J. Foley, on the Bowery, especially threw himself. Mr. Foley is a native son of the Emerald Isle and 1863 is the year of his birth. He is a graduate of Alex McConnell's. His business is an extensive one and he has ambitions towards the swell uptown section. Mr. Foley has a handsome home in Madison, with horses, autos and all the modern accompaniments of persistent devotion to duty.

Alex McConnell will enjoy his first Easter this year in his new store, in the Arcade. Two vacant stores in the same building will give him all needed room and he has every reason to expect his greatest sales volume.

Wm. H. Donohoe has added an extra store for Easter to his conveniences, on Twenty-ninth street, close to Broadway. His progress has been continuous during the year and he is ready for the anticipated increase in Easter orders in the city and out of it.

For extent and showiness of window decoration and extensive conveniences no firm enjoys greater opportunities than David Clarke's Sons, at 2139 Broadway, close to Seventy-second street. This firm has a venerable record. Fifty-eight Easters have come and gone since the house was established.

Jos. Leikens wears the same smile he sported a year ago, only a little broader, and no wonder, when his Belmont hotel and Newport branches are considered and the nearness of his departure for millionairess realized. The Newport season begins with him early in April.

If anything on Broadway will stop the promenaders and take away general attention from the Easter bonnets, it will be A. Warendorff's windows. They are always artistic, novel, entrancing and never so striking as at Easter time. Mr. Warendorff has been very close to the border since Easter, 1906, but now looks good for another half century.

Young & Nugent's windows, on West Twenty-eighth street, with unique lighting and daily changes of arrangement, are always a credit to the artist whose ability and culinary surprises stamp him as an expert in both departments of public service. Mr. Nugent had a big decoration at Delmonico's on Monday.

Robert G. Wilson still holds the fort as the bon ton florist of Brooklyn. His Fulton street store is a dream in white bark decoration, his conservatory an added beauty and his big range of glass and branch store on Greene avenue an added asset of permanent value since Easter, 1906.

Thos. Young, Jr., still maintains his three elegant retail stores, on Fifth and Sixth avenues and West Twenty-eighth street, and makes a success of every one of them. No man can be in three places at the same time, but Mr. Young comes as near accomplishing it as any man in the business.

Myer, on Madison avenue, is rapidly building up a fine clientele. His windows are always attractive. The year has been one of uniform prosperity.

Bonnot & Blake have had a busy year in their new store, on Livingston street, Brooklyn, so much so they are already complaining of lack of room. They have many Jersey and Long Island growers and handle splendid stock that appeals to the best of the Brooklyn retail trade.

Harry Crawbuck still holds the stage as the only green goods man in Brooklyn. He has built up a permanent business. At his home, in Chatham, he is adding a nursery to his enterprises. He says Brooklyn can use all his importations of galax and wild smilax.

Messrs. Weir, Phillips and Mallon still stand in the front rank of their profession in the City of Churches, where several hundred florists live and prosper. Probably no city in the world can total as large a number of retail florists as this great home center, this place where most of New York sleeps.

Arthur T. Boddington has completed another record year. Every year is getting to be a record year with the "busy bees." H. A. Bunyard is back from a splendid trip.

F. W. O. Schmitz is another importer whose year at Prince Bay, on Staten Island, has been phenomenal. He thinks the future promises a hundred fold greater results for floriculture and that the business is only in its swaddling clothes.

The Rose Hill Nurseries are rounding out, at New Rochelle, their fortieth year, H. Siebrecht, Sr., having commenced his career in this city in 1867. To look at him you would declare he hadn't been over forty years on earth, so well has he braved the vicissitudes of all these eventful times.

Thorburn & Co. are now perfectly established in their headquarters on Barclay, the street of bulb importers and center of the industry in New York. All the great seed houses of the metropolis are within a stone's throw and close to the great terminals that will make this section the busiest spot ultimately on Manhattan island when the tunnels are complete.

Weeber & Don are only a block away on Chambers street, and Rolker & Sons and the Yokohama Nursery Co. are close at hand. Uptown Bridgeman's and the Rickards Bros. and Arthur Boddington do their share to cater to the people

"higher up," and all of them have no cause for complaint.

Bobbink & Atkins have had a phenomenal sale of azaleas for Easter. Their greenhouses are filled with lilies, also, and choice palms and ferns, and they are so near the city that personal selection can be made with ease and visitors are always numerous.

Victory, grown by Chas. Weber at Lynbrook, is just as popular and in as great demand as ever, Mr. Weber says, while at A. J. Guttman's wholesale house the cut blooms command the highest price for scarlets and give the same general satisfaction as when first introduced.

The orchid growers and importers, Julius Roehrs Co., Lager & Hurrell,

As we shall close out our green goods for this season in a few days, kindly discontinue our advertisement in

THE WEEKLY
FLORISTS'
REVIEW

but we want to say that we have been repaid for all that we have invested in advertising in the Review.

F. W. RICHARDS & CO.

Banner Elk, N. C.

March 6, 1907.

Carrillo & Baldwin and E. Held, are all expecting their fresh importations in all the popular varieties. It is a treat to the flower lover to visit these great orchidists and enjoy their magnificent displays.

J. AUSTIN SHAW.

CINCINNATI

The Market.

The general volume of business last week was large and the total amount of sales footed up well, but when one considered the large quantity of flowers handled the average price was not so good. The bright, warm weather we have been having is making itself felt and the cuts of all the growers who send their produce to this city have increased a great deal. The prospect of a glut on both roses and carnations by the middle of the present week is good and prices are likely to reach rock bottom.

With the tide of blooms coming this week it would seem that there is occasion to feel a little uneasy as to what is in store for us at Easter. A number of growers have already reported that there will be a scarcity at that time, and it would appear from the present indications that they are correct in their surmise. It is a great pity that we had to get in this great cut of flowers at this time. If they could only have held off for just two weeks more, what a great feast it would have been. With

flowers scarce it will mean higher prices and many orders filled only in part. Even lilies will be scarce and the price will rule higher than last year. Bulbous stock should be plentiful enough to take care of the demand. This is the time of all times for the bulbous flowers and they will never be in better demand than this year. Orders for Easter delivery are coming in fast.

Storm and Flood.

Wednesday evening, March 13, this city was visited by one of the heaviest storms in its history. The rain fell in torrents and was followed by a severe hail storm. The rain has caused another flood in the Ohio river and the water reached a height of almost sixty-two feet. The hail was heaviest on College hill, where there are several florists' establishments, and a great deal of glass was broken. Among those who have reported losses are the following: Walter Gray, Harry Corbett, George Corbett, Max Rudolph and Geo. Magrie, the latter's houses being vacant and for rent at the time. The loss to each was about the same, being in the neighborhood of fourteen boxes of glass each. As the weather was warm, little damage was done to the stock.

During the heavy rain the drain-pipes in the boiler-pits of the Hyde Park establishment of George & Allan failed to carry off the water and the pits filled up to the depth of about four feet. The warm weather alone saved them from a severe loss.

Mr. Witterstaetter's Place.

A recent visit to Richard Witterstaetter's carnation breeding establishment proved to be one of great interest. Stock was in first-class shape, blooming freely, and the quality up to the usual standard. The older favorites were there in good shape and among the new sorts Aristocrat was fine. Afterglow, which Mr. Witterstaetter intends to put upon the market shortly, I believe will prove to be the best he ever has disseminated.

Among the seedlings are many that show great promise. C. J. OHMER.

WASHINGTON.

The latter half of the Lenten season has not stimulated trade. As a result of the warm weather, flowers are still overabundant and will remain so until Easter sales lessen substantially the supply on hand. The warm, bright days are forcing azaleas, etc., rather too fast.

Saint Patrick's day was a marvel of its class and brought sale for some of the minor novelties, chiefly green carnations and shamrocks.

Some of the retailers are going to Philadelphia this week to select Easter stock and indications so far would seem in favor of that season being satisfactory to florists here. J. L. C.

EASTON, PA.—Arthur L. Raub & Co. will move their store from 17 South Fourth street to a building opposite, now occupied by the Easton Furniture Co.

KANSAS CITY, Mo.—J. Papadakos, who has a little shop on Walnut street, although notified five times, persistently refused to vacate the premises. Now, the construction company, which has the contract to build a block on the site, has built a high board fence around the shop, completely isolating the Greek.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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KENTIAS are scarce, and that the shortage is likely to continue is shown by the fact that those who would like to plant seeds find it impossible to procure them in any quantity.

NATIONAL FLOWER SHOW.

Autumn Exhibition Not Postponed.

P. J. Hauswirth, secretary of the Society of American Florists, states that the action reputed to the executive committee in last week's REVIEW was not correct. He states that matters concerning the proposed national flower show at Chicago in the autumn of 1908 stand just where they have stood since the last meeting of the executive committee at Chicago last November. The matter is entirely in the hands of ex-President W. F. Kasting and the committee of fifty. Secretary Hauswirth states that since the Philadelphia meeting a week ago Mr. Kasting has been steadily adding to his guarantee fund until it now exceeds \$9,000.

Results bring advertising.
The REVIEW brings results.

THE spring demand for Boston ferns will develop a pronounced shortage of good plants.

A FULL report of the rose show at Washington was published in last week's REVIEW.

THE retailers like their Asparagus plumosus, especially the bunched sprays, to be light green instead of dark.

No florist, even if he be a grower with no business relations with the public, should be without a printed letter-head.

THE weight of the white paper used in printing this edition of the REVIEW was 7,460 pounds, or only slightly less than four tons.

SEE that wholesale lists go only to those entitled to them; it is an injustice to those in the trade to fill orders for outsiders at other than retail prices.

JOHN S. SCHLEIDER, Owosso, Mich., has a seedling carnation, pink in color and of good form, which for size outclasses every variety now grown commercially.

THE date of Easter, 1908, is April 19. It does not come on so late a date again until 1916, when it falls on April 23. In 1910 Easter falls on March 27, and in 1913 on March 23.

THE selection of Benjamin Hammond as secretary of the American Rose Society a year ago was a most happy one. His work has been such that his reelection at Washington was a foregone conclusion.

JOHN G. ESLER reports that the first hail losses of the season were reported from College Hill, Ohio, and Shelbyville, Ind. George Corbett, Henry Corbett, Joseph Linfoot and Walter J. Gray are the sufferers at College Hill, and Mrs. E. H. Martin at Shelbyville.

WILLIAM FENIGER, manager of the Youngstown Floral Co., is quoted in Ohio papers as stating that "The green carnation was first grown about five years ago. Luther Burbank, the wizard of horticulture, raised the first green carnation on his ranch at Santa Rosa, Cal. Since then others have tried to grow green carnations, with varying success." Poor Mr. Burbank! "Some men are born great, some achieve greatness, while others have greatness thrust upon them."

CHICAGO.

The Great Central Market.

Business has been good in the last seven days, in the sense that a large quantity of stock has been handled. Warm, bright weather has done much to increase the crops and the supplies in all lines have been the heaviest so far this season. White has had the call. Prices on everything but white roses and white carnations have had to be shaded heavily to affect any sort of a clearing. Shipping trade has been excellent, many large orders going out. Local trade also was good last week but this week the principal local buying is by the cheap-sales people.

The Bride has led the rose market. Maid has been accumulating in a way that has afforded wholesalers some concern. Richmond sells fairly well, but of course the quantity on the market is small compared with the quantities of Maid and Bride. The promised increase in the supply of American Beauty is only just beginning to materialize. Killarney is abundant and not making the average prices it did a short time ago. It must be cut right and sold right to retain its value. It opens quickly and then is not wanted. Other roses are grown in such small numbers that the cut does not figure in the market.

Were it not for the near approach of Easter the carnation market would be in a bad way. Last week white was in special demand, but other sorts were abundant and dragging. This week, while white still sells best, it has retrograded to a normal position and all colors are plentiful. Enchantress has no special value because of its abundance. Were it not for the thousand-lot orders it would be impossible to clear the market at any time. Nothing more could be asked as to quality.

There are plenty of violets but not nearly so many as in recent weeks, and growers evidently are holding for Easter. It does not speak for superlative quality at that time.

Bulbous stock of all kinds is abundant. The supply of Easter lilies has multiplied many fold within a week. Those handled now are the ones the growers have forced out too early for Easter. They are not bringing special prices. Callas, too, are in oversupply and more or less are wasted. Tulips are not especially abundant, but equal to all requirements. Daffodils and jonquils are accumulating at all the wholesale houses and the growers are doing nothing to bring on more stock, for the market cannot be cleared at anything like a price which will pay the growers.

Such special items as sweet peas and mignonette are equal to all requirements. Some fancy mignonette is bringing as much as \$1.25 a dozen. A few pansies are seen.

There is the usual demand for green goods. All requirements can be supplied if made known the day before. Sometimes the market is bare of an afternoon.

Winterson's Plans.

It has for some time been known in the market that the E. F. Winterson Co. has leased the three stores on the street floor, immediately above its establishment. Mr. Winterson now authorizes the following statement of his plans:

"The E. F. Winterson Co. has taken a long term lease on the stores at 45,

EASTER

Place your order with us now. Easter comes early this year and flowers will not be as plentiful as usual. It is easy to make up your order by looking over your records of last year. Prosperity is everywhere—increase your order accordingly.

...FOR EASTER...

BEAUTIES		Per doz
Stems, 30 to 40 inches.....	\$5.00 to \$6.00	
" 24 inches.....	4.00	
" 20 ".....	3.00	
" 15 ".....	2.00	
" 12 ".....	1.50	
Short Stems, per 100.....	6.00 to 8.00	

ROSES		Per 100
Bride and Maid.....	\$5.00 to 12.00	
Richmond.....	5.00 to 12.00	
Golden Gate.....	5.00 to 10.00	
Chatenay.....	5.00 to 10.00	
Roses, our selection.....	5.00	

CARNATIONS		
Select.....	\$3.00 to \$4.00	
Large and Fancies.....	5.00 to 6.00	

MISCELLANEOUS		
Callas.....per doz.,	\$1.50 to \$2.00	
Valley.....per 100,	2.00 to 4.00	
Sweet Peas.....	" 1.00 to 1.50	
Daffodils.....	" 3.00 to 4.00	
Tulips.....	" 3.00 to 5.00	
Marguerites.....	" 1.50 to 2.00	
Violets, N. Y. double.....	" 1.00	
Violets, single.....	" .75 to 1.00	
Mignonette.....per doz.,	.50 to 1.00	

DECORATIVE		
Asparagus.....per string,	.35 to .50	
Asparagus plumosus..bunch,	.35 to .75	
Asparagus Sprengeri..	" .25 to 1.00	
Galax...1000, \$1.00; per 100,	.15	
FERNS " 3.00; " .30		
Leucothoe Sprays...	" .75	
Adiantum.....	" 1.00	
Smilax.....per doz.,	2.50	
Boxwood, per bunch, 35c; per 50 lb. case, \$8.00.		

Prices subject to change without notice.

Lilies.....

One of our growers is making a specialty of Lilies for Easter. He will have them just right and as fine stock as will come to this market. Our packer will pack them at the greenhouses on **your** order. No handling until they are in your store.

Per 1000, \$150.00; per 100, \$15.00 per doz., \$2.00

Carnations

Our carnations have been steadily the best in the market and our supply the largest. For Easter we shall have stock at least equal to any you ever handled and can take care of orders of any size, either fancy or select stock.

Tea Roses

With seasonable weather we shall have a large supply and expect to be able to fill all orders. Brides and Maids especially good.

Violets.....

Plenty for all; fancy Hudson River doubles and fragrant home-grown singles.

Miscellaneous

A special fancy crop of **Mignonette**; large supplies of ordinary and fancy **Tulips**, **Daffodils**, **Jonquils**; also a fine lot of **Sweet Peas**, pink and white, long stems; fancy **Lily of the Valley** as always.

Smilax and Asparagus not plentiful, but we shall have enough to fill all orders. Ferns, Galax, Leucothoe and Boxwood for all demands.

Place Your Main Order at Once; wire additions as needed.

E. C. AMLING

The Largest, Best Equipped and Most Centrally
Located Wholesale Cut Flower House in Chicago

32-34-36 Randolph St., **CHICAGO**

Long Distance Telephones, 1978 and 1977 Central.

Easter Lilies-Pot Plants

Averaging two to six buds per plant **15c Per Bud** in lots of one dozen plants or more. These lilies are all Japan multiflorum, very choice stock. In shipping we take off a little soil and pack in a cut flower box, making the express charges very light. We select the plants with buds that will be in bloom for Easter and guarantee their safe arrival.

Bassett & Washburn

76 Wabash Ave.,

CHICAGO

Mention The Review when you write.

47 and 49 Wabash avenue, directly above its present quarters and where it has been located for a number of years. It is the intention of the firm to use the newly obtained space partly as a florists' supply store and also for the sale of seeds, plants, bulbs, etc., in a retail way. The store is probably the finest on the Chicago market and when occupied will give the Winterson Co. the largest floor space of any like concern on the street. The moving out of the supply business and office from the basement will give the wholesale cut flower department much needed added space. The entire basement being retained, the store proper will be conducted under the name of Winterson's Seed Store, E. F. Winterson Co., proprietor. The present tenants will give possession to the Winterson Co. March 25, one week before Easter. No change will be made in the financial affairs or management of the company."

St. Patrick's.

St. Patrick not only is the patron saint of Ireland, but this season became the patron saint of the white carnation market. As early as March 13 the price of white carnations began to stiffen and it is a conservative statement that in the four days preceding March 17 the market value of all white carnations was increased one-third by the call for stock which would take the green dye. The price advanced to \$3 to \$4 for all varieties and \$5 per hundred for special fancies. The demand for the coloring liquid proved far beyond expectations and it was hard to find Friday afternoon.

That the growers and wholesalers profited does not signify that the retailers got much more than an advertisement for their share. Quite a number say the green flowers did not sell to the public as they had expected, although thousands of people stopped to look at them as shown in the windows. Nevertheless, large numbers were used one way or another.

Club Meeting.

The club meeting March 14 was not so largely attended as the February meeting but proved to be one of the most interesting of the year. The

speaker of the evening failing to appear, President Bruns demonstrated his special fitness for the chair by drawing out a discussion that beat anything the club has listened to for a long time.

Andrew McAdams said that he found disease in this year's lilies about as usual but that the extra forcing he had used to get his in had caused many to come blind, or with fewer flowers per bulb than usual. He said he had visited Sam Pearce's, Wittbold's and Frank Oechslein's and found the same state of affairs, also as much as thirty to forty per cent of disease in some lots.

P. C. Schupp said his observations verified Mr. McAdams' report of less flowers than usual; the range is two to four this year instead of three to six.

E. C. Amling said he thought his growers must have been especially fortunate in their bulbs, for they have much less disease than usual and for each 1,000 bulbs bought will market more flowers than last year. Asked about prices, he said that around Chicago lilies will be ready in time and in as large supply as ever but that through the country it is different, so that prices on good stock, now \$15 per hundred, may go higher on later orders. He said that if one would be satisfied with lilies on stems eight to fifteen inches long, they can be had at from \$6 to \$12. E. F. Winterson confirmed this and said there will be lots of short lilies but thinks they will sell after the first-class stock is all booked.

The opinion was that roses will be in good supply but carnations rather off crop. J. F. Klimmer said he had observed that the heaviest crop of the year always comes between April 15 and April 25, and predicted it will be so this year. But the Easter carnations will be fine.

The retailers said they look for an especially heavy sale on plants this year. Mr. Amling asked if it is not a fact that pleasant weather the days before any holiday tends to help the sale of plants, while bad weather helps cut flowers. Mr. McAdams said he couldn't support that, but had found cold weather does not hurt his telephone trade, but helps it, and he at all times gets two-thirds of his business over the 'phone.

John Degnan brought up the subject of the green carnation and it was well spoken of by all as a profit maker for the trade.

J. T. Helbok, A. C. Benson, Van Zimmerman and T. E. Waters were elected to membership.

The club members were all invited to attend the informal dance of the employees of C. A. Samuelson at the Unity Club April 6.

Watch the Temperature.

The up-to-date theory of growing is to give all the air possible, all the time, but maintaining the proper growing temperature. It takes a little more coal, but the expenditure pays good returns.

Following this policy, at the plant of the Poehlmann Bros. Co. there are four good growers who are called "temperature men." All they have to do at night is to walk from house to house comparing the readings of the thermometers with the temperatures posted beside them for their guidance. There are few nights when they do not keep at least a crack of air on.

Various Notes.

The wholesalers say orders for lilies for Easter are heavy for this early date but that buyers seem to have little anxiety as to anything else. The present warm weather is not liked. It is feared it will rush stock in and cut down supplies at Easter.

H. F. Halle has completed arrangements for opening a store on the north side May 1, at the northeast corner of Sheridan drive and Clarendon avenue. This is directly opposite the Albert Fuchs store that Mr. Halle would have taken had not the terms of Henry Koropp's lease prevented Mr. Fuchs from letting for flower store purposes. Mr. Halle will continue his west side store as heretofore.

C. L. Washburn says that Bassett & Washburn will have many more lilies than they had expected to be ready for Easter. He says that the lilies have come along very fast in the last few days. They have some short ones, like all growers, and are selling these in pots.

H. E. Klunder reports a remarkable



WIE TOR BROS.

51 Wabash Ave., CHICAGO

WHOLESALE GROWERS OF

CUT FLOWERS

WITH SPECIALLY GOOD

Crops On For Easter

ROSES, CARNATIONS

and all Stock in Season

IN LARGE SUPPLY AND OF BEST QUALITY

SEND US YOUR ORDER NOW and rest assured of getting the best stock, fresh cut and carefully packed.

EASTER PRICE LIST

SUBJECT TO CHANGE WITHOUT NOTICE

BEAUTIES

	Per doz.
Extra Select.....	\$6.00
30-inch stem.....	5.00
24-inch stem.....	4.00
20-inch stem.....	\$2.50 to 3.00
15-inch stem.....	2.00
12-inch stem.....	1.50
Short stem.....	1.00

Per 100

Richmond.....	\$6.00 to \$15.00
Bride.....	5.00 to 10.00
Maid.....	5.00 to 10.00
Uncle John.....	5.00 to 10.00

Per 100

Liberty.....	\$6.00 to \$15.00
Chatenay.....	6.00 to 10.00
Perle.....	6.00 to 8.00
Carnations, good.....	4.00
“ fancy.....	5.00 to 6.00
EASTER LILIES.....	15.00 to 20.00
Paper Whites, Romans, Daffodils...	3.00 to 4.00
Violets.....	1.00 to 1.50
Tulips.....	4.00 to 6.00
Callas.....	15.00 to 20.00
Valley.....	3.00 to 4.00
Asparagus Plumosus, bunches.....	.75 to 1.00

The above prices are for select stock. Extra select or inferior stock billed accordingly. All other stock at lowest market rates.

Cut Flowers for Easter

LONGIFLORUMS, \$12.50 to \$15.00 per 100.

Fancy Murillo Tulips, Double Pink, \$4.00 to \$5.00 per 100; \$40.00 per 1000.

Fancy Jonquils and Daffodils, \$4.00 per 100; \$35.00 per 1000.

La Reine Tulips and White, \$3.00 per 100.

White Lilac, \$1.50 per bunch.

Roses, \$5.00 to \$15.00 per 100.

Carnations, \$3.00 to \$6.00 per 100.

....EASTER NOVELTIES....

AUSTRIAN JARDINIERES, very neat and pretty.

BOHEMIAN VASES, in different shapes and colors, suitable for holding about a half-dozen carnations or roses.

GLASS BOWLS and BASKETS, for holding violets or any other small flowers; very attractive.

TIFFANY GLASSWARE, the best grade to select from.

FANCY BASKETS, all kinds.

CREPE PAPERS, the original Westphalia Waterproof, New Moire Two-toned, New Crinkled and Pebbled Pleated Crepe Papers always on hand.

ALL OUR OWN IMPORTATIONS

Should you run short of anything in the line of Supplies at the last minute, just telegraph or phone Central 5614. We are prepared to take care of all **RUSH** orders by having a complete stock of goods always on hand.

A. L. RANDALL CO.

Have you our Catalogue? Sent free on request.

19-21 Randolph St., CHICAGO, ILL.

Mention The Review when you write.

run of orders for large designs last week. Nearly every day brought its order for something out of the ordinary. One day he made a horseshoe standing six feet high of Richmond roses, for the opening of Streeter's new shoe store. It was sent as a good luck emblem by a wholesale shoe house. Another day he made a cross seven feet high and the next day a star six feet across. Friday he had an order for a double spray six feet long of the best white roses, the two sprays being joined with a tie of violets, imitating a big bow, and used as a casket cover.

J. F. Kidwell & Bro. report that a large proportion of their lilies will miss Easter.

J. E. Jensen carries his left hand in a bandage. He says a dog mistook it for a beefsteak.

The west park commissioners have awarded the contract for the new conservatory at Garfield park to C. E. Carson & Co., a firm of general contractors with offices at 109 La Salle street. Lord & Burnham Co. and Hitchings & Co. were the only horticultural builders to put in bids; there were a number from local general contractors.

N. J. Wietor, who has been at Columbus, Dayton, Springfield and Cleveland for a week or more, reports that everyone he met was prosperous and looking forward to the biggest Easter on record. Wietor's Beauty crop is large.

Leonard Kill says Alderman Peter Reinberg is taking more interest in the Easter crops than he has at any time since Carter Harrison inveigled him into politics. The reason is that Mayor Dunne, who seeks reelection, made

speeches for Mr. Reinberg's opponent when Mr. Reinberg was himself a candidate for reelection a year ago. Being too good a democrat to work for Busse, Mr. Reinberg has time to take note that business is good at the store and rose crops heavy.

Philip J. Foley has been elected president of the Millmen's Association, a trade organization of the firms engaged in turning out mill work.

L. Coatsworth is busy these days studying the catalogues of the motorboat makers. He says an automobile is all right for some people, but he prefers to do his speeding where the telegraph poles are not so thick.

E. E. Pieser, of Kennicott Bros. Co., says he thinks all stock will be plentiful for Easter with the possible exception of carnations.

John Ebert will plant all his place in mums for fall and is busy propagating for an early start.

E. T. Wanzer, at Wheaton, sends the A. L. Randall Co. some fine carnations. He has had exceptionally good results with Victory and will plant more of it next season. He says it looks to him as though Enchantress might be considerably overdone next year and he thinks of cutting down on it.

Mr. and Mrs. Fred Weber lost their baby March 17. The child was three months old.

Will Kyle, of the Deamud Co., was at home all last week, ill with the grip, and has not yet got the ache fully out of his bones.

Joseph Foerster, of George Reinburg's, says that he has no fault to find with business during Lent. It has held

up better than usual, and their heavy crop is just coming on.

The George Wittbold Co. will not have as many lilies this Easter as last, but will have no trouble getting most of them in; in fact, one lot is so far advanced that they are holding back strong. They will have a splendid lot of Rambler roses.

Philip Schupp, at J. A. Budlong's, says he thinks they may count themselves fortunate in the timing of their crops all season. He says their heaviest cut will be over before the anticipated glut following Easter.

E. H. Hunt has a fine lot of lilies coming daily from "Big Pete" Sroczyrski, who is said to have 20,000 geraniums and much other spring stock ready to move up into the space the day after Easter.

The city has not yet come to a settlement with the Rogers Park Water Co., but is operating the plant and the growers on "the ridge" are getting better service and cheaper rates.

C. W. McKellar includes valley in the list of stock which is not selling as well as it should. He says orchids will be abundant for Easter and the weddings which will follow.

As usual, Vaughan & Sperry will have quite a few Easter plants to dispose of for their grower at Grand Rapids.

Arnold Schaffhauser, formerly with Wietor Bros. and later foreman for Adam Zender, is taking a vacation before taking hold of a new job.

Weiland & Risch, Kruchten & Johnson, Sinner Bros., Percy Jones, Scheiden & Schoos, Miss Gunterberg, N. C.

A MAMMOTH STOCK OF Easter Plants

IN FINEST QUALITY

NOW READY FOR SHIPMENT AND ON SHOW IN OUR

Large New Store

(15,000 square feet of space.)

DIRECTLY ABOVE OUR OLD LOCATION AND WHICH WE ALSO RETAIN

45-47-49 Wabash Ave.

Easter Cut Flowers

EASTER LILIES.....\$15.00 per 100
We have them in quantity but advise early orders.

AMERICAN BEAUTIES

	Per doz.	
Extra select.....	\$6.00	
21 to 30-inch.....	\$4.00 to 5.00	
18 to 20-inch.....	3.00 to 3.50	
15-inch.....	2.00	
12-inch.....	1.50	
	Per 100	
Chatenay.....	\$6.00 to \$10.00	
Bride, Bridesmaid.....	6.00 to 10.00	
Golden Gate, Ivory.....	6.00 to 10.00	
Liberty, Richmond.....	6.00 to 12.00	
Violets, double.....	.75 to 1.00	
single.....	.75 to 1.00	
Pansies.....	1.50	
Carnations.....	3.00 to 4.00	
fancy.....	5.00 to 6.00	
splits.....	2.00	
Daffodils, Jonquills.....	3.00 to 4.00	
Sweet Peas.....	.75 to 1.00	
Mignonette.....	4.00 to 8.00	
Tulips.....	2.00 to 3.00	
fancy.....	4.00 to 5.00	
Lily of the Valley.....	2.00 to 4.00	
Callas.....	per doz., \$1.50 to \$2.00	
Adiantum.....	.75 to 1.00	
Asparagus Plumosus, strings.....	each, 35c to 50c	
sprays, per bunch, 35c to \$1.00		
Asparagus Sprengeri.....	3.00 to 6.00	
Smilax.....	per doz., \$2.00 to \$2.50	
Fancy Ferns, Select.....	per 1000, 2.50	.30
Galax, Green and Bronze.....	per 1000, 1.00	.15
Boxwood.....	per bunch, 25c to 35c	
Leucothoe Sprays.....	per case, 1000, \$6.50	.75
Wild Smilax.....	50-pound case, 5.00	

Prices Subject to Change Without Notice.

POT PLANTS

ALL IN GOOD BLOOM AND FOLIAGE.

Remember: We ship Pot Easter Lilies direct from greenhouse thereby avoiding bruising by too much handling. This is worth while considering.

Easter Lilies, 4 to 8 buds each.....	16c to 18c per bud
Azaleas, ordinary stock.....	\$1.50 to \$2.00 each
fancy stock.....	\$2.50, \$3.00, 3.50 each
White Spiraea.....	.75c to 1.00 each
Daisies, Queen Alexandra, 5-in.....	\$7.50 per doz.
Lilac, white and purple, 8-in. pots.....	\$1.50 to \$2.00 each
Rhododendrons.....	2.00 to 2.50 each
Tulips, in pans.....	.35 to .50 each
White Deutzias.....	.75 each
Crimson Rambler Roses, stocky plants, full bloom.....	1.00 each
Baby Rambler Roses.....	\$1.00 to 1.50 each
Azaleas, light-pink, in small pans.....	\$7.50 per doz.
Dutch Hyacinths, assorted colors.....	2.00 per doz.
Violets, in pans.....	.25c each

WELL-FINISHED FERNS

Scottil, 8-in.....	\$1.50 each
Boston, 10-in.....	2.50 each
8-in.....	1.50 each

COOL-GROWN PALMS

Cocos Weddelliana, 3-in. to 5-in.....	35c to 75c each
Kentia Belmoreana, 8-in.....	\$4.50 each

Subject to being unsold upon receipt of order.

E. F. WINTERSON CO.

45-47-49 Wabash Avenue, CHICAGO, ILL.

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When You Need Ribbons, think of Pine Tree Ribbons.

The ribbons that are woven with special reference to the needs of Florists. The ribbons that are dyed to match the many wanted flowers and all foliages. The ribbons of lustre and brilliancy. The ribbons of superior touch and finish.

AND YET—Pine Tree Ribbons cost you no more than the usual sort, for you buy direct from the mill and **SAVE ALL BETWEEN PROFITS.** Save all between profits—No jobbers, no commission house, no wholesalers. All these profits are in the quality of Pine Tree Ribbons. Order some few pieces of the colors you need. Compare the ribbons with those you have been using. Ribbon to Ribbon, the Pine Tree Ribbons will be better, or the prices less.

The Pine Tree Silk Mills Company Philadelphia

Office and Salesrooms
806-08-10 Arch St.
52-54 North 8th St.

Wide Ribbons. Narrow Ribbons. Satin Ribbons.
Taffeta Ribbons.

Office and Salesrooms
806-08-10 Arch St.
52-54 North 8th St.

Moore & Co. and others report conditions normal.

Zech & Mann report a steady and generally satisfactory sale for boxwood sprays.

John Thorpe says *Ficus pandurata* promises to become one of the most popular plants for the dwelling-room.

P. J. Hauswirth returned Wednesday from his trip to Philadelphia, Washington and New York. He says he was traveling practically incognito, for he shaved off his moustache a few days before starting east. Ed. Hauswirth, who accompanied his father, preceded him one day on the return.

There have been a number of visitors in town in the last week. Among them were P. J. Kersten, Devils Lake, N. D., seeking material for a new greenhouse; Theodore Wirth, guest of Alois Frey, on his way home to Minneapolis from Philadelphia and Washington; B. Eschner, seeking orders for M. Rice & Co., Philadelphia; W. C. Kaber, LaPorte, Ind., buying Easter stock; L. F. Probst, of Probst & Christianson, the horticultural builders at De Kalb; D. B. Hazen, Batavia, recently returned from a winter in Florida.

CHARLOTTE, N. C.—Scholtz reports business not at all affected by Lent. They are erecting three greenhouses of King construction.

SALEM, O.—The contract has been let for a house and a residence for William Mundy. Work will be started in early spring.

SHILLINGTON, PA.—L. M. Deeds is building an addition to his greenhouses. It will be 28x70 feet and will be used for carnations.

INDIANAPOLIS.

Current Comment.

Business during the last week has been good, everything being cleaned up. A rushing business was done in green carnations, not only the Irish but everyone buying. It's not so bad a trade as some writers would have us think; it helps pay the rent.

All the retailers are in good shape for Easter and are looking forward to a record trade.

Bertermann Bros. expect to add to their Cumberland range this summer. John Bertermann says it doesn't pay to have boilers sitting round doing nothing.

The chances for Easter lilies are excellent. Most of the growers will get theirs in just right; and there will be plenty of spiræas, with bulb stuff of all kinds in abundance. S.

ST. LOUIS.

The Market.

The expected glut has not yet made its appearance at the wholesale houses, although there is plenty of stock in all lines. The retailers are buying heavily these days, which goes to show that Lent has not been noticeable with them. There have been a number of large weddings this month, plenty of funeral work and many dinner parties. The good demand for cut flowers in the downtown district also is noticeable.

Roses are fine and should continue so right up to Easter. J. F. Ammann's and F. C. Weber's stock is fine. Monday morning some extra Ivory, Richmond, Killarney, Bride and Maid were seen from these places. Extra long

Beauties are somewhat scarce; shorts, plentiful.

Violets are not abundant. Bulb stock is coming in fine. This will be most plentiful for Easter. Carnations are plentiful, but they seem to clean up almost every day. Stock is of the best and all varieties are selling well.

Wild smilax is having a good call, so are all other greens.

Club Meeting.

The Florists' Club meeting, which was held March 14 in the Burlington building, was not well attended, as most of the local growers are busy at home looking after their Easter stock. President Irish opened the meeting at 2 o'clock, with the majority of the officers present. After routine work, the flower show committee was discharged with thanks for its good work in trying to raise the big guarantee fund in the face of the great opposition placed in its way. President Irish reported that the Engelman Botanical Club is soon to hold its spring exhibition of wild flowers. The club at once voted to loan them its vases and tables, which it has in storage. The club will no doubt attend this show in a body.

The club decided to hold its annual rose show during the April meeting and voted \$50 in prizes. The trustees will have full charge. The prizes are to be competed for by local growers only. Growers of new roses will be appealed to to send their new varieties for exhibition.

The trustees were instructed to arrange some suitable entertainment for the club's twentieth anniversary, June 28. The sum of \$100 was set aside for the expenses. Theo. G. Brown, a grower,

THE RELIABLE HOUSE

Everything for Easter

Gardenias, Valley, Orchids, Lilies,
Fancy Carnations, Violets, Tulips, White Violets,
Mignonette, Sweet Peas, Smilax, Asparagus.

JOSEPH S. FENRICH

...WHOLESALE FLORIST...

110 West 28th Street, Telephone Nos. 324-325 Madison Square. New York City

ROSES RICHMOND, BRIDE, MAID,
IVORY, GATE, KILLARNEY.

Personal attention, careful selection, shipping and satisfactory prices. Square dealing, prompt payments, fair play to all, these have been and are the foundations of my success. Wire, telephone or write, and "DO IT NOW."

THE RELIABLE HOUSE

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WERTHEIMER BROS.

The National Floral Ribbon House

550 Broadway, NEW YORK CITY

Mention The Review when you write.

made application for membership. The treasurer's report showed a healthy balance on hand.

There was a good discussion on stock for Easter, which made the meeting interesting. The next meeting will take place April 11, at 2 P. M.

Various Notes.

Fred Ammann, of Edwardsville;
Henry Johann, of Collinsville; E. W. Guy

and A. S. Halstead, of Belleville, spent a day in the city last week. They report everything fine in the florists' line at their places and are looking for a large cut of stock for this market for Easter.

George Windler says that in the first two classes of the late flower show the report should have read R. J. & G. B. Windler in the prizes they won.

Walter Sanders, who has charge of

his father's retail place, reports trade good. They had the big spring opening decoration at the Grand Leader last week and two large weddings.

Miss M. S. Newmann is making an extra fine show of blooming stock in her big show windows this week.

Martin Moran, who is again with Mrs. M. M. Ayers, reports that trade in all lines has been good of late.

W. C. Smith, chairman of the Flo-

WE OFFER AN UNEQUALLED STOCK OF

Choice Easter Flowers

Including fancy Brunners, Beauties, Carnations, Valley
Gardenias, Sweet Peas, Cattleyas and Violets.

Cut Lilies in Quantity

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA, 1608-1618 Ludlow St.

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rists' Club board of trustees, will call a meeting this month to arrange for the club's rose show for the April meeting.

Fred Foster is making preparations to move to his new location.

Young Stevens, of Chicago, a member of the florists' bowling team in that city, is here for the next two weeks attending the National Bowling Congress tournament. J. J. B.

PHILADELPHIA.

The Rising Eastern Market.

Business conditions show a decided improvement, the demand for all kinds of flowers being heavier than for some weeks past. The wholesalers agree that Lent has been dull, but now business is quite up to their expectations. The feature of the market is the increase in American Beauty roses, which are now coming to town in fine form from nearly all the growers. Prices are falling, with indications that they will go still lower at Easter.

Carnations have been selling well, especially white; the poorer grades have been bringing better returns than for some time past. This is due partly to funeral work and partly to St. Patrick's day, for which many flowers were dyed, probably more than usual. Most of the dye, by the way, comes from the west. Sweet peas are fine, bringing widely ranging prices, the higher grade being much easier to sell at top figures than are the ordinary flowers at low figures. Valley has been too plentiful and in poor demand. Orchids are in moderate supply, *Cœlogyne cristata* having reinforced cattleyas and dendrobiums.

Easter lilies are gradually becoming more plentiful, while callas are received in great quantities. Southern daffodils have made their appearance, but do not appear to affect the price of home-grown stock especially. Greens continue in wonderfully active demand.

Easter Prospects.

The indications for the Easter cut flower market are that American Beauty roses will be sufficiently plentiful to meet the demand at reasonable prices. Clever judges say that \$6 a dozen will

THE Florists' Supply House of America

Easter Novelties

We can Ship on Short Notice Orders for

FANCY BASKETS, Staple and Novel Styles.

GREEN SEA MOSS, a Japanese air plant, very pretty.

FANCY POT COVERS. Name size of standard pot; we will fit it.

LOOSE MAGNOLIA and BAY LEAVES for original designs.

FANCY CREPE PAPERS, Pleated and Waterproof, combination colors, suitable for every variety of Easter Plant.

FANCY TONEWARE, JARDINIERES, FERNERIES, Etc.

H. BAYERSDORFER & CO.

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is free.

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be about the figure for the fancy stock. There is no probability of many flowers that will grade between these and the shorts. Cut lilies promise to be rather scarce, so far as the higher grades are concerned. Indications point to \$15 a hundred as the market price for good stock. Tea roses will be fine, with the probability of a slight increase in price. Kaiserins will be in strong supply. There will be a good stock of carnations, and on this flower the price is likely to advance fifty per cent. Violets, double, will be in good supply; \$1 to \$1.25 will be about the price for choice stock. There will be a fair lot of single violets should the weather continue favorable. Cattleyas will be in fair supply; quality very fine. It is probable that greens will be rather scarce.

The Executive Committee.

The executive committee of the Society of American Florists met in this

city, as stated in this column last week. They selected Horticultural hall as the place for the trade exhibit at the society's meeting in August. Broad street theater, which is directly opposite the hall, was chosen for the meetings, while the Hotel Walton, adjoining the theater, offers accommodations for the delegates. David Rust has been selected superintendent of the exhibition.

The executive committee, consisting of Wm. J. Stewart, president; P. J. Hauswirth, secretary; Samuel Murray, Theodore Wirth, W. H. Elliott, Frank Traendly, J. K. M. L. Farquhar, W. F. Kasting and Patrick Welch (substitute for H. B. Beatty), met a delegation of Philadelphians, Samuel S. Pennock, president of the Florists' Club; Paul Berkowitz, of H. Bayersdorfer & Co.; Robert Craig, Henry F. Michell, M. Rice, Clarence J. Watson, representing the Leo Niessen Co.; John Westcott,

Prize Winning Beauties

Mr. George Burton won the Lord & Burnham Cup at the National Rose Show in Washington last week. This cup was offered for fifty American Beauties. There was no competition, Mr. Burton being the only grower who could exhibit fifty fancy blooms. Mr. Burton having won this cup two years ago from a number of competitors, now holds the trophy. We handle all Mr. Burton's flowers.

FOR EASTER

We shall have an immense stock of high-grade American Beauty Roses of the finest quality FOR EASTER.

The Leo Niessen Co.

1209 Arch Street,

Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

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HEADQUARTERS

FOR : : :

Canna Roots

Now is the time to plant them, NOTE THESE SPECIAL PRICES, for strong, dormant roots, two to three eyes to every root, ALL TRUE TO NAME. ORDER QUICK before they go.

	Per 100	Per 1000
Alice Roosevelt, crimson.....	\$4.00	\$38.00
A. Bouvier, velvety red.....	2.75	25.00
Alsace, creamy White.....	2.75	25.00
Alemannia, salmon, yellow border.....	2.75	25.00
Austria, yellow.....	2.75	25.00
Beaute Poitevine, crimson scarlet.....	2.75	25.00
Chas. Henderson, crimson.....	2.75	25.00
Chicago, vermillion.....	2.75	25.00
Egandale, cherry red.....	3.00	27.50
Fairhope, (new) crimson.....	25.00	215.00
F. R. Pierson, scarlet streaked yellow.....	2.75	25.00
Fl. Vaughan, yellow spotted red.....	2.75	25.00
Flamingo, crimson.....	2.75	25.00
Italia, golden yellow, spotted red.....	2.75	25.00
J. D. Elsie, crimson yellow throat.....	4.00	38.00
Longford, scarlet bordered yellow.....	4.00	38.00
Mme. Crozy, vermillion bordered yellow.....	3.50	30.00
Pres. McKinley, crimson.....	3.00	27.50
Queen Charlotte, scarlet, gold border.....	3.00	27.50

Send for our Complete Wholesale Catalogue and Price list of Seeds, Bulbs, Etc.

HENRY F. MICHELL CO., 1018 Market St. Philadelphia, Pa.

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Robert Kift, Herbert G. Tull, of Henry A. Dreer; G. C. Watson and David Rust. Together they decided the above points and made financial arrangements.

Tuesday evening the Florists' Club entertained the visitors at a banquet given in the foyer of Horticultural hall. Sixty guests assembled. Among the

visitors, besides the executive committee before mentioned, were J. C. Vaughan, of Chicago; E. V. Hallock, Queens, N. Y.; Peter Crowe, Utica, N. Y.; Thos. Johnson, Providence, R. I.; G. X. Amrhyn, New Haven, Conn.; Felix Mense, Glen Cove, N. Y.; E. J. Hauswirth, Chicago; Harry C. Sim, Riverton,

N. J.; Col. Castle and J. L. Congdon, Boston, and Edward A. Flood, Atco, N. J. Samuel S. Pennock presided, and Robert Craig acted as toastmaster. Speeches were made by W. J. Stewart, John Westcott, J. C. Vaughan, P. J. Hauswirth, W. F. Kasting, E. V. Hallock and Robert Kift, and songs were sung by P. J. Lynch, J. F. Hogan and A. L. Campbell. The evening was thoroughly enjoyed. Mr. Kift, who spoke for the horticultural press, made the point that while the other speakers were telling of the benefits various societies gave their members at their conventions, the press had a weekly convention, which was far more beneficial and far reaching in its effects.

Rose Show Gleanings.

Philadelphia captured fifteen prizes at Washington last week, including the Lord & Burnham and Michell cups.

The victory of George Burton, who won the Lord & Burnham cup for the second time, was notable in that Mr. Burton was able to bring fifty fancy blooms at a time of such scarcity.

Edward Towill's success in winning the Michell cup was a popular victory. It took fifty fancy Richmonds to do it.

It was stated that Wm. Kleinheinz was in an automobile accident while seeing the city. Fortunately, nothing more serious than an hour's detention resulted. Mr. Kleinheinz and his friends were then borne back to their hotel by a red devil.

Among the Philadelphians at the show were David Anderson, George Burton, G. E. Campbell, A. B. Cartledge, D. T. Connor, Robert Craig, W. P. Craig, J.

H. Dodds, A. Farenwald, Wm. Graham, Joseph Heacock, Robert Kift, Wm. Kleinheinz, Wm. A. Leonard, F. P. Myers, J. Lidden Pennock, S. S. Pennock, Edward Reid, Martin Samtman, Robert Schoch, Edward Towill, Clarence Upton, G. C. Watson and Israel Resnowsky.

The dinner given by the Washington florists to the members of the Rose Society at the Arlington hotel on Thursday evening was considered by those fortunate enough to be present as the handsomest affair of the kind ever held. The room was elaborately decorated with palms and flowers. Fully 150 guests sat down to dinner, including a number of ladies. There were many speeches and songs, among the latter an original one by Robert Kift, which was especially happy.

On Friday teams representing Washington, Baltimore and Philadelphia rolled a series of three games for the inter-city championship. Philadelphia was represented by D. T. Connor, J. H. Dodds, William Graham, Robert Kift and Robert Schoch. I will allow the Washington correspondent to give you full details of this melancholy affair. The second series will be rolled in Philadelphia Thursday, March 21.

Various Notes.

The new officers of the Conard & Jones Co., West Grove, Pa., are: President, Robert Pyle; vice-president and manager, Antoine Wintzer; secretary, Roland C. Satterthwaite; treasurer, S. Morris Jones.

The Leo Niessen Co. is receiving fine *Cattleya Schroederiana* and *Celogyne cristata*. Wild smilax is handled in quantity.

The S. S. Pennock-Meehan Co. will have a fine lot of Brunners as an addition to the many choice flowers for Easter.

Edward Reid says that Robert Scott & Son's lilies are extremely well finished; with Ramblers they are king bee.

Eugene Bernheimer is handling some nice Harlowarden carnations.

A. L. Campbell has received his first shipment of Faust lilies. They are very fine.

John McIntyre says that with good weather there will be plenty of choice single violets at Easter.

Smith & Van Aart, of Indianapolis, have purchased the greenhouses of Henry Whalen, at Newtown, Pa. They will change the place from a rose plant to one devoted to greens, carnations and bulbous stock. Both partners are hard workers and should make a success of their enterprise.

M. Rice & Co. have received a new shipment of lace bouquet holders. There were not enough to fill all orders.

Among the visitors in town recently looking over the Easter stock in "the rising eastern market" were Henry Pfister, Washington; Harry Shroyer, Lancaster; Thomas Johnson, Providence; Smith & Feters, Cleveland; Mayberry & Hoover, Washington; M. Johnson and Mrs. Johnson, Baltimore; Radcliff & Tanner, Richmond, Va., and Barney Myers, of Lancaster, N. Y.

J. Stern & Co. are getting the last shipment of Easter baskets and Easter novelties in by this week's steamers.

Saturday saw the beginning of the great spring rush in the seed stores. Dreer's, Johnson's, Michell's and Stokes' stores are working overtime to keep up with orders. PHIL.

"TELEPHONE YOUR ORDER EARLY AND AVOID THE RUSH"

This is the substance of a notice that a large New York florist is sending to all his customers. He has several telephones in his store and caters to telephone trade.

If you haven't a telephone, order one now before the Easter rush begins.

It pays others, it will pay you.

For rates and full information call

NEW YORK TELEPHONE COMPANY

15 DEY STREET

Contract Department, Telephone No. 9010 Cortlandt

Mention The Review when you write.

COLD STORAGE LILIES.

How shall we treat *Lilium giganteum* taken from cold storage from now on to get the best results? W. J.

After potting they should be placed on the floor in a frost-proof shed or cellar, where temperature fluctuations are less marked than in the greenhouses at this season of the year. All lilies prefer a comparatively cool location while making their roots and during the early stages of growth. As soon as the pots are well filled with roots they can be moved to a warm house. If placed under a greenhouse bench at the present time growths will appear above the pots before many roots are made, which means a failure so far as flowers are concerned.

Some successful growers have tiers of shelves on which they stand the pots around the sides of the shed or cellars. They can all be readily reached with the hose when necessary. They are kept rather dark, and this prevents the drying out of the soil. After being housed, the benches in almost any of the houses should do for them now that the sun is at so much higher an angle. We consider one of the greatest secrets of success in growing cold storage, or indeed any other bulbs, is to fill the pots with roots in as cool and equable a place as possible. C. W.

LEOMINSTER, MASS.—Nellie G. Stone has sold her homestead in Nelson street, consisting of an apartment house, stable, two greenhouses each 200 feet long, and eight acres of rich soil, to Joseph Fuller, who takes possession April 1.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—In charge of section by a first-class rose grower; or carnations; single. Address No. 127, care Florists' Review, Chicago.

SITUATION WANTED—By two florists of good habits, with experience in greenhouse work; want to start 1st of April. Address No. 124, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman by experienced landscape gardener, florist and vegetable grower; German; married; best of references. Address Gardener, care of De Giorgi Bros., 81 Dearborn Ave., Chicago.

SITUATION WANTED—By sober, young man, 22; experienced in growing roses, carnations and general stock; able to take charge of section; state wages. Address No. 116, care Florists' Review, Chicago.

SITUATION WANTED—By German, 30 years of age, first-class designer, decorator, and salesman; able to take full charge of retail store with finest trade; sober and of fine appearance; can give best of references. Address Mr. Otto, 230 East 25th Street, New York City.

SITUATION WANTED—German correspondent, bookkeeper, merchant and practical horticulturist, who has been a commercial traveler in Germany; well known in the horticultural trade and well versed in all matters relating to it; desires suitable situation only with a large firm in America. Address No. 126, care Florists' Review, Chicago.

SITUATION WANTED—Head gardener, Scotch; age, 45; married, no children; life experience in the care of country places; trained in Scotland; wants position where good all-round man is wanted; no live stock; ten years last place; state all particulars. Last employer can be spoken with over the phone or seen. Thomas Young, care William Cuff, Stamford, Conn.

SITUATION WANTED—By man, 31 years of age with 15 years' experience on some of the best places in the country; not a specialist but able to handle 15,000 or 20,000 ft. of glass where a general wholesale or retail business is done; understands greenhouse construction and heating; and am now running 10,000 sq. ft. of glass for one-half the profits. Address No. 123, care Florists' Review, Chicago.

SITUATION WANTED—By a good all-round greenhouse man as foreman; married; 28 years old; German; experienced in growing carnations, roses, mums and general stock; good propagator, designer and decorator; 3 years with present employer; wishes steady position on good commercial place, near Chicago preferred; open for engagement April 1. Address Frank Shaefer, 464 5th St., Aurora, Ill.

SITUATION WANTED—Practical horticulturist, merchant, member of the editing staff of a German horticultural paper, bookkeeper of the advertising department, photographer, propaganda chief, commercial traveler and good representative, who speaks German and English, desires situation with great sphere of activity in a large firm abroad; America preferred. Address No. 125, care Florists' Review, Chicago.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Young man to take care of private place and garden, and one horse; wages \$25.00 per month, board and room. Address No. 117, care Florists' Review, Chicago.

HELP WANTED—A young man for rose growing; situation open April 15; must have some experience in a first-class place. Address Joseph Bancroft & Son, Cedar Falls, Iowa.

HELP WANTED—Young man with some experience for our wholesale and retail cut flower branch store. The J. M. Gasser Co., 1035 Prospect Ave., Cleveland, O.

HELP WANTED—Young man experienced in greenhouse work and designing; steady position; \$30.00 per month with room and board. Merryvale Greenhouses, Helena, Ark.

HELP WANTED—Three single young men, at once, with some experience in this business, willing to further their knowledge. Address No. 112, care Florists' Review, Chicago.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—Salesman acquainted with the trade to carry side line, pocket sample; quick seller; large profits. Address The Covington Seed Co., Covington, Ky.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—At once, first class grower of carnations and a general plant line, single; must be sober and industrious; wages \$50.00 per month, room and board. Address No. 104, care Florists' Review, Chicago.

HELP WANTED—Man who understands growing roses and general stock; good all-round man; permanent position; married man preferred; wages, \$15.00 per week. Apply Howard P. Kleinhaus, 66 Center Square, Easton, Pa.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work. Address No. 127, care Florists' Review, Chicago.

HELP WANTED—Experienced Florist; must be reliable and furnish references; good wages and permanent employment to right man. Address The Mrs. F. J. Kramer Floral Co., Alexandria, Va.

HELP WANTED—April 1, as working foreman on commercial place; single man with knowledge of growing adiantum, Sprenger, and plumosus; must have best references. Estate David Fisher, Woburn, Mass.

HELP WANTED—Greenhouse help; one good man as rose grower and one good man as crysanthemum and carnation grower; position open at once to competent men. Address Nanz & Neuner, 656 Fourth Ave., Louisville, Ky.

HELP WANTED—Competent man to grow carnations; roses and mums, and general stock; 20,000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—At once or by April 1. An experienced helper for general work in retail catalogue place. Well up on potting, etc.; must be steady and sober; state wages, experience, reference and age; steady place for right man. Address J. E. Jackson, Gainesville, Ga.

HELP WANTED—Working foreman to take charge of 75,000 ft. of glass, planted to asparagus, milax and Kaiserin roses; must be competent to handle men successfully; salary \$100.00 month and house; references required. Albert F. Amling, Maywood, Ill.

HELP WANTED—At once, young man with some experience in greenhouse work; or one willing to learn, steady position; also gardener for private party, to take care of lawn flower beds and kitchen garden, no greenhouse. Address A. F. T. Lauritzen, Eau Claire, Wis.

HELP WANTED—At once competent rose and carnation grower, to take charge of new place; only man of experience and good reference need apply; send reference and state wages in application. John Dieckmann & Co., Wheeling, W. Va.

HELP WANTED—Good man for roses and pot plants; also man for bedding plants, who has had experience in planting out and taking care of private lawns, etc.; good pay to the right men; give references and wages desired. Address No. 120, care Florists' Review, Chicago.

FOR SALE—A well-equipped flower store in good location; sunny living rooms; fine place for man and wife; buy for easier trade. Address No. 111, care Florists' Review, Chicago.

HELP WANTED—A good man with some knowledge of outside work, such as pruning of trees shrubs, etc.; planting beds and caring for lawns; must be sober. Address John Walker, Youngstown, Ohio.

HELP WANTED—Competent grower of carnations and roses for modern place on Pacific Coast; give particulars, wages expected and references in first letter; transportation advanced if necessary. Address No. 121, care Florists' Review, Chicago.

HELP WANTED—At once; three men with at least a moderate knowledge of common greenhouse work to work under direction. Steady work to the right men; wages \$10 per week without board. Address J. W. Dunford, Clayton, Mo.

HELP WANTED—April 1, a clever active young man for our Oakland, Cal. retail store; must have experience in design work and decorating, also accustomed to waiting on first class trade; permanent position and good salary to right party; give full particulars with application. Address, Clarke Bros., Fruitvale, Cal.

HELP WANTED—A thoroughly up-to-date store man to take charge and manage one of the finest floral establishments in the west; must be an Al designer and decorator and a first-class salesman; good salary and commission to right party. Address with references as to character and ability. No. 73, care Florists' Review, Chicago.

HELP WANTED—A corporation on the Pacific Coast doing a growing and shipping business, can arrange for a profitable position for a wide-awake, competent young man; he must be a worker in every sense of the word, have a fair education and more than just ordinary intelligence; the position carries with it the necessity of buying from the man whose place he will take with the Company about one thousand dollars' worth of the capital stock of said corporation; applications must be accompanied by full particulars concerning applicant, just what line of work competent in, what concerns engaged with during past five years, age, married or single, nationality. Address No. 119, care Florists' Review, Chicago.

WANTED Second-hand cypress sash bars. Write C. L. Van Meter, Monticello, Ia.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; word rent for good place. A. Ley & Bro., Langdon, D. C.

WANTED—To rent, 10,000, or more, feet of glass in good condition; must be near Chicago. Address No. 91, care Florists' Review, Chicago.

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FOR SALE—A Chicago range of new greenhouses; 70,000 feet of glass; complete, full running condition; now in fine crop; don't answer unless prepared to deal; good dwelling and out buildings. Address N. Reeves, 420 Ashland Block, Chicago.

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G. L. GRANT, EDITOR AND MANAGER.

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TROUBLE WITH GERANIUMS.

I enclose some samples of geranium leave. The plants did well up to the first part of March, when the spots appeared. They were rooted in November. I have not used anything in the soil except sheep manure. The plants did not show the disease until they were changed into 4-inch pots. The trouble is mostly among the John Doyles and Ricards. I have Poitevine and S. A. Nutt in the same house, but they are not affected. The geraniums are in the end house, quite shady, and the temperature is about 50 degrees. I do not think I have overwatered them. The disease seems to be spreading. J. F. D.

This trouble, which is not at all uncommon, comes from a variety of causes and, once started, spreads very fast. It is due to several causes: Too much nitrogenous manure in the soil, too much moisture at the roots and overhead and too little sunlight on the plants. We would advise giving the plants all possible sunshine; they need it and will not do nearly so well in a shaded as in a sunny house. They may grow and appear green, but the growth is soft in comparison to what it would be in direct sunlight and the plants will not flower so well.

We have not found any advantage in spraying for the mildewed foliage, and we think the only successful remedy will be a light, sunny house, care in watering and the use of fine bone in lieu of sheep or cow manure at future pottings. The latter manures promote rank growth; the former makes the plants hardier and more floriferous.

C. W.

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

Estlin Co.

SEATTLE, WASH.

Growers of

**PUGET SOUND
CABBAGE SEED**

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JACKSON, MICH.

Seed Growers for the Trade

**BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon
Squash, Watermelon, Sweet Corn**

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

S. D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.Maine seed potatoes, onion sets, etc.
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New York City Store, 82-84 Day Street.**ALFRED J. BROWN SEED CO.**

Growers of

Garden Peas and Beans

For the Wholesale Trade

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D. V. BURRELL, Grower of**Special Strains of Melons and Cucumbers**

Three of my specialties are the Burrell Gem Cantaloupe, Burrell's Thoroughbred Rocky Ford Cantaloupe and Burrell's Klondike Cucumber. Contract orders solicited.

Address, D. V. BURRELL, A 11, Rocky Ford, Colo.

Mention The Review when you write.

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Onion, Beet, Carrot, Turnip, Parsnip.

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MILFORD, CONN.

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We are now writing growing contracts for

PEAS AND BEANS

which we grow in both Michigan and Wisconsin.

Mention The Review when you write.

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**Onion, Lettuce, Sweet Peas
and other California Specialties**

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Our Catalogues are now ready and are mailed upon request.**Flower Seeds—Onion Sets** 79 East Kinzie St., 145 W. Randolph St., **CHICAGO**

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SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907.

THE California seed growers would like to have a little fair weather.

SPRING weather in the central states has started a freshet of orders pouring in on the seedsmen.

It was 102 degrees in the shade in Oklahoma March 19 and the whole southwest is having a hot wave.

FRANK BLAKEFIELD is working in the Sister Bay region in Wisconsin making pea growing contracts for the John H. Allan Seed Co.

THE canners seem to have found all the seeds they need; at least they are not calling for stock the way they were a few weeks ago.

W. A. WHEELER, Brookings, S. D., is making contracts for the growing of the stock with which the Dakota Improved Seed Co. will start in business at Mitchell, S. D., next season.

IN spite of the troubles and delay in getting their catalogues in the mails, the seed department of Montgomery Ward & Co., Chicago, has been working to the limit for some time.

THE E. F. Winterson Co., Chicago, will engage in the retail seed and horticultural supply business at 45 to 47 Wabash avenue, having leased the three store spaces on the street floor for the purpose.

A FIRM of Hamburg importers and a London jobber of longiflorums are "lawing it" to find out who is responsible when cold storage bulbs do not flower satisfactorily. It appears that all growers who bought the bulbs were given credits in settlement by the jobber and he seeks to pass the responsibility back to the importer.

TO THE TRADE...

Just issued—our special price list giving our position on onion seed.

We shall send this to the Trade, being unable to make the personal visit contemplated. Please write for it.

A. J. Pieters Seed Co.

HOLLISTER, CAL.

Mention The Review when you write.

CHAUNCEY P. COY & SONEstablished 1878. **WATERLOO, NEB.****VINE SEEDS**

AND SEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

THE Holland bulb salesmen, whose name is legion, are again centering on New York after covering the west. Most of them sail for home or for England early in April. Not one of them fails to report that orders booked this year have been the heaviest on record.

THE J. C. Robinson Seed Co., Waterloo, Ia., has just completed its corn drying plant, which will be busy from now until the season is over drying seed corn for planting. It has a capacity of about 100 bushels per hour. A public demonstration of its work was given March 19.

THE breaking of winter has brought a rush to the seed trade and houses in all branches of the business are as busy as they care to be. Mail orders are coming

New Hybrid Tea Rose Queen of Spain

This grand flesh-colored rose is undoubtedly

THE ROSE OF THE SEASON

It is a seedling from Antoine Rivoire, with the scent of Souvenir de la Malmaison, very full and beautiful form, an ideal exhibition rose, a good opener, and robust grower.

We staged 68 perfect blooms at the Royal Horticultural Society's Show at Holland House, July 9 and 10, 1906, and after two days' show were as good as when first set up, and were admitted to be in better condition than any other variety in the show.

Awarded the Card of Commendation
National Rose Society, Botanic
Gardens, July 5.

Award of Merit, Holland House Show,
Royal Horticultural Society.

Strong plants ready in pots in April.
Price, \$1.20 each; 12 plants for \$15.00;
50 for \$55.00; 100 for \$100.00.

S. BIDE & SONS

Rose Growers and Nurserymen

Farnham, Surrey, England

Mention The Review when you write.

in heavily to the catalogue houses and counter trade has opened up with a rush. Wholesalers are feeling the pressure of urgent calls for the replenishment of stock, particularly from the country dealers in the southwest, where the season has gone forward with a rush in the last week.

SEED SHORTAGES OF 1907.

Now that the seed catalogues for 1907 are published and distributed, our customers and the trade are wondering what all the excitement about seed shortages, that occupied the minds of the entire craft such a short time ago, was for. One would gather from a close perusal of the seed catalogues this year that never in the history of the trade were there such quantities of seeds and of such splendid qualities.

The real fact of the case is that the day of absolute shortage of seeds, so acute that planters must forego their plantings, has forever passed in this country. Our great diversity of soils and climatic conditions makes it an impossibility, to say nothing of the seeds we can get from Europe. When there are no seeds in one section, there are in another. It is wholly a question of price, and even this season prices have not been nearly so much affected as the "shortage howl," at the time our seed catalogues were started last autumn, would lead buyers to suppose.

There are many reasons for this. In the first place, most of us who do any business at all annually carry over from one year to another seeds in quantity sufficient to carry us a long way on the road of the next year. Now let no one

PANSIES

Scotch and English PANSIES are noted all the world over for their excellence. We have unique selections.

The flowers are large, superb in color and grand in substance, and yearly selected and improved.

We do not recommend the flimsy Trimardeau Pansies—size alone is not beauty.

TRY A SMALL PACKET of each of the following, AND YOU WILL ORDER LARGELY ANOTHER SEASON:

Covent Garden Superb Strain Prize English Exhibition

\$1.50 per doz. packets; \$4.50 per oz.

These are our Noted Special Strains, but we also keep nearly every other variety in commerce.

TRY also our very special, carefully selected strains of

PRIMULA STELLATA

CALCEOLARIA

CINERARIA

CYCLAMEN PERSICUM

CARNATION

GLOXINIA, etc.

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants

12 Tavistock St., Covent Garden, London, Eng.

Mention The Review when you write.

GENUINE BERMUDA ONION SEED

also CRYSTAL WAX grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

LILY OF THE VALLEY

Extra fine pipe from Cold Storage for shipment any time desired.

Japanese and Bermuda Lily Bulbs,

Araucarias, Azaleas, Bay Trees

Palms, Peonies, Rhododendrons,

Roses, Boxwood, Evergreens, etc.

RAFFIA RAFFIA

For prices and catalogues please apply to

H. Frank Darrow, Importer

26 Barclay St., P. O. Box 1250, New York
Mention The Review when you write.

misunderstand just what I mean here; I refer especially to those seeds that are just as good, and in many cases much improved, by being two or three years old. For there is now no question but that vine seeds of practically all varieties are better three or four years old than they are the first season after being harvested. I will go no further into this matter at this time, but no one who reads this article must misunderstand my position in regard to carrying over seeds. I am not referring to such seeds as parsnip and others that go into the dirt-barrel at the end of each season, and which even immediately after harvesting often germinate poorly. I am telling you about carrying over seeds as a matter of not only business policy, but in order that the customer may get the most for his

MRS. H. BURNETT

New Salmon-Pink Carnation for 1907

A Seedling from Mrs. Lawson and an English variety. Awarded two first-class certificates and an Award of Merit. A lovely warm salmon-pink flower. Petals of good shape and substance. Calyx perfect. Delightful clove fragrance. $2\frac{1}{4}$ to $3\frac{1}{4}$ inches in diameter according to season. Stems 18 to 36 inches. A rapid and easy grower. Very productive. Many shades deeper than Enchantress and keeps its color better. Keeps for a long time after being cut and travels splendidly. Just the shade that everybody wants and one not yet produced in America. Price, 25 per 100, established in 2-inch pots.

H. BURNETT

St. Margarets, GUERNSEY, ENGLAND
Mention The Review when you write.

SEED NOVELTIES

Eryngium Alpinum Superbum, as large again as the prototype; pkt, 20c; 10 pkts. \$1.00; 100 pkts. \$15.00.
Salvia Bracteata, hardy, much better for groups than Nicotiana Sanderae, flowers lilac, pkt., 15c; 10 pkts., \$1.25; 100 pkts., \$12.00.

Physostegia Virginica Compacta Rosea, pkt., 15c; 10 pkts., \$1.25; 100 pkts., \$12.00.

Remit by International P. O. money order. Send for complete list of Valuable Novelties and prices on quantities. KOHLER & RUDEL, Windischleuba-Altenburg, Germany
Mention The Review when you write.

money; as he most certainly does when he gets from his seedsman cucumber seeds that are, say, three years old, as against new crop of the same seeds. And so it is that forehanded seedsmen, when a year of short seed crops comes along, are not greatly disturbed by it.

In most catalogues you will find those varieties most lengthily described and elaborately illustrated that are in largest

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, £5 per 100. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

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DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

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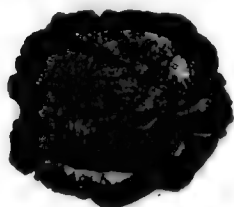
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(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale
Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Danish Cabbage Seed



Genuine White Amager Cabbage, \$1.00 per lb.

Improved Red Danish Cabbage, \$1.25 per lb.

Brussels Spouts, New Improved Danish, medium height, a very fine hardy variety, 75c an oz.

Mail orders will receive prompt attention.

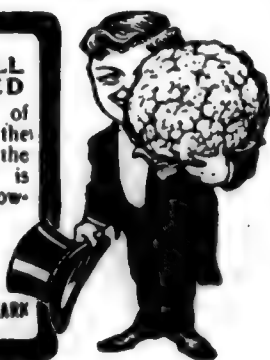
D. T. POULSEN SEED GROWERS
70 Roskildevej, Copenhagen, Denmark.

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WIBOLTT'S SNOWBALL CAULIFLOWER-SEED

No. 34 is the earliest of all Snowballs, the most compact, the surest header, is giving the largest and snow-whitest heads, and is the best keeper in dry-weather. Demand it through your seed-firm or direct from

R. WIBOLTT, NAKSOV, DENMARK



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CAULIFLOWER CABBAGE SEED

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

Danish Seed

CAULIFLOWER Snowball and Haage's Extra Early Erfurter Dwarf.
CABBAGE, White Amager (Stonehead).
Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

Always mention the Florists' Review when writing advertisers.

Dahlias

Awarded 10 Gold Medals in 1903, 12 in 1904, 12 in 1905 and 12 in 1906.

Pot Roots

Awarded the Silver Medal by the International Jury at the St. Louis Exposition.

POT ROOTS FOR SHIPMENT AT ONCE

Every section, including the popular CACTUS, Show, Fancy, Pompon and Single, at \$6.00 per 100 in 25 sorts. Better and newer kinds at \$8.00 and \$9.00 per 100. These are post free terms. Note this when comparing prices. **Terms cash with order.**

TEMPTING BARGAINS

Those who prefer to have their goods through a forwarding house instead of by parcels post can be supplied in every section, including Cactus, at \$4.00, \$5.00 and \$6.00 per 100 in 25 sorts.

12 SEEDLING CACTUS DAHLIAS

All 1904 sorts and certificated by the Dahlia Societies in England; post free for \$2.50 — Dainty, Edith, Pink Pearl, Rainbow, Sweet Nell, Violetta.

1905 SEEDLING CACTUS DAHLIAS

A rare opportunity; only a few to offer. One each of the following 12 kinds post free for \$3.00: Alfred Morgan, Antelope, Cockatoo, Harbour Light, Jeanette, Miss Dorothy Oliver, Nero, Rosy Morn, Sir A. Lamb, Tricolour, W. E. Dickson, W. Hopkins.

1906 SEEDLING CACTUS DAHLIAS

One each of the following new varieties, which have been awarded, post free for \$4.00: Marjorie Caselton, Silver Wings, The Pilot and White Swan.

Terms cash with order. Catalogue free on application.

HOBBIES LIMITED, - Norfolk Nurseries, - DEREHAM, ENG.

LONDON DEPOT, 17, Broad Street Place, E. C.

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Some of our Conifers.

H. DEN OUDEN & SON, Boskoop, Holland, Wholesale growers of nursery stock for the American trade. Catalogue free on demand; also views in our nurseries.

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Manetti Stocks

Strong, healthy, well rooted, English-grown Manetti, \$4.00 per 1000. Satisfaction guaranteed.

S. BIDE & SONS, Farnham, Surrey, England

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

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The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

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HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

H. B. MAY & SONS FERN SPECIALISTS

The finest collection of Ferns in Europe. Lists on application.

Upper Edmonton, England

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SPRING BULBS

IMMEDIATE DELIVERY

Caladiums

(Elephants Ear)

Sound Bulbs;
Live Center Shoots.

5 to 7 inches in circumference, per 100, \$2.00.
7 to 9 inches in circumference, per 100, \$3.50.
9 to 12 inches in circumference, per 100, \$6.00.
12 inches and up, per 100, \$14.00.

TUBEROSES Dwarf Excelsior Pearl.

Well cured stock. Now ready.

First size, 4-6.....per 1000, \$10.00
Medium size, 3-4.....per 1000, 5.00

We pay freight both ways
if you don't like our goods.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

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Dahlias

Named varieties.
Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. ATCO, N. J.
Mention The Review when you write.

supply; and in a season like the present, when some things are really quite short, you will find that other varieties of merit are pushed ahead of supposedly popular favorites.

This brings up another great question, and that is, do we not push unduly, year after year, certain varieties to the exclusion of others that may perhaps be really quite as valuable? You will say that this takes us into another great question, and that is, that seedsmen are obliged to carry in stock and sell to their customers those varieties of seeds that custom and an especial local market demand. Granted in a way, for no one knows better than the writer how true this is; but, on the other hand, I fully believe that few seedsmen realize how much dependence their customers place in their opinions and advice. Seedsmen can and do control the varieties of seeds that shall be planted in certain localities, possibly more than they themselves have realized.

It is only in a year of seed shortage that many of these questions I have raised appeal to us at their true value. When seeds of every kind are plenty and, perhaps, a drug on the market, it is so easy to give a customer what he will buy the quickest and easiest, and that is always what his father, grandfather and neighbors have planted. The average man will keep on planting what he always has, without regard to the fact that another variety might bring him half again as much profit or pleasure. I have a specific case in my mind, where a customer, in a short crop seed year, took several varieties against his own wishes—I can hardly say judgment—and the results were that the crops gathered were so much more satisfactory and profitable than the kinds the same customer had always planted, that ever after he would have none other than those varieties which his seedsman would recommend to him.

I am afraid my thoughts have taken

TUBEROSE BULBS

Dwarf Excelsior Pearl, first grade, selected bulbs, \$9.00 per 1000.

GLADIOLI

America, the grandest gladiolus up to date, color soft pink.....\$10.00 1000
White and Light Florists' Mixture..... 1.75 15.00

Tuberous-Rooted Begonias, Gloxinias, Etc.

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

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GLADIOLI

All first size bulbs.

100	1000	100	1000
Augusta.....\$1.75	\$12.00	Silver Trophy:	
Eugene Scribe. 2.50	20.00	Sec. 1.....	2.00
Le Pactole..... 3.00	25.00	Sec. 2.....	3.00
Marie Lemoine 2.00	18.00	Sec. 3.....	4.00
May..... 1.25	10.00	Assorted Red.. 1.00	7.00
Oriflamme..... 1.25	9.00	Assorted Pink. 1.50	12.00
Fire King..... 2.00		" Yellow 3.00	24.00
Mme. Monneret 1.00		" Blue.. 3.00	25.00
" 1900"..... 2.00		Striped and	
Glory of Bright-wood..... 3.00		Variegated... 2.50	20.00
De Cheville... 4.00		White and light 1.50	12.00
Florida..... 3.00		Standard Mixed 1.00	6.00
Klondyke.....10.00		Fancy Mixed.. 1.50	9.00

Write for list.

E. E. STEWART

Rives Junction, Mich.

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GLADIOLI

Groff's Hybrids, original stock, Gold Medal and Silver Trophy Strain: Sec. 1, \$3.00; Sec. 2, \$3.50 and Sec. 3, \$4.00 per 100, in first sizes. Seedlings of same, blooming size, uncultured, \$2.00, \$2.50 and \$3.00 per 100 respectively. Also in first sizes Crawford Strain, \$1.00 per 100; \$7.00 per 1000. Seedlings of same, select, \$2.00 per 100; \$15.00 per 1000. Lemoine, select seedlings, \$2.00 per 100; \$12.00 per 1000. Superb Mixture, \$7.00 per 1000. May, \$2.00 per 1000, and others. Send for list. My soil, climate and method are well adapted to the production of mature, sound stock.

JOHN R. UMPLEBY, LAKE VIEW, N. Y.

Mention The Review when you write.

Augusta Gladiolus

First size, 1 1/4 and up.....\$12.00 per 1000
Second size, 1 1/4-1 1/2..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

**Gladiolus Bulbs**

Our bulbs are not better than the best, but better than the rest.

TRY THEM.**Cushman Gladiolus Co.**

SYLVANIA, OHIO.

Mention The Review when you write.

me away from my original subject, but so many things enter into the making of a seed catalogue—how varieties should be offered in a short seed year especially—that it requires the greatest tact and knowledge of your customers' needs and wants to not only meet those needs, but also to sell your own seed stock in a proper manner. No matter how much pains a seedsman takes, he will be confronted at the end of the season with two serious propositions: First, he will have a surplus of many things that should have been sold; and, second, he will not have enough of other things to

"TOP-NOTCH"**GLADIOLI**

For Those Who Want Only the Best.

AMERICA

Exquisite soft lavender pink, the most beautiful color yet seen in Gladiolus. Words fail to do it justice. \$10.00 per 100. \$75.00 per 1000.

ATTRACTION

Deep, dark, rich crimson, with a very conspicuous large white center and throat. At once a most beautiful and attractive sort. \$15.00 per 100.

CARDINAL

Perfect flower and spike, very large and the brightest, cleanest and most intense cardinal scarlet yet seen. Very rich and showy. \$10.00 per 100.

CONTRAST

Flowers of great substance and a beautiful compact spike of perfect form. Color intense scarlet with a large, distinct white center which is neither tinted nor mottled. One of the most striking and beautiful Gladioli ever introduced. \$12.00 per 100.

IRENE

Fine large flower and spike. Color a fine shade of pink freely flaked bright crimson. \$10.00 per 100.

MELROSE

White flaked pink, bright crimson center. Very large and fine. \$15.00 per 100.

OCTOROON

A beautiful salmon-pink, very distinct. A gem of its color. You will not be disappointed in Octoroon. \$4.00 per 100.

Special Offer:

25 bulbs of each above varieties for \$18.50.

JOHN LEWIS CHILDS

Floral Park, N. Y.

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GLADIOLI

AUGUSTA, small sizes...\$2.00 to \$3.50 per 1000. No. 1900, sizes 3 and 4; also mixed. Write for prices and sizes.

JOHN FAY KENNEL, CHILI, N. Y.

Mention The Review when you write.

finish out to the end of the season. In the first instance, he will have seeds that, to protect his trade, must go to the dirt-barrel, and in the second case he will be obliged to buy some seeds to fill out his last orders, at the same prices he sells for, if he does not even sell these items at a loss.

It takes the most efficient management to take charge of the stock of a large seed house; in fact, such a position demands years of the closest application and hard study to fit a man for such

A SPECIAL LIGHT MIXTURE
...OF...
GLADIOLI FOR FLORISTS
What do You Think of This
Unparalleled Offer

You cannot duplicate the quality for several times the price.

There are varieties in this mixture you would not sell for \$15.00 per 100.

The vitality and power of multiplication is exceptional.

.....1907
ARTHUR COWEE,
 Gladiolus Specialist,
 Meadowvale Farm, Berlin, N. Y.
 Dear Sir:
 Herewith find \$.....for which you may enter my—our order for.....thousand of your Meadowvale Florists' Light Mixture to be shipped via, freight—express about.....
F. O. B. Berlin, N. Y.
 This order is given by me—us and taken by you with the understanding that if given proper soil and cultivation, we can, after blooming this season (1907) conscientiously say we have not received full value I—we can, at harvest time, return the stock, together with its increase in bulbs and cormels to you via freight—express and you will refund the above amount paid.
 If returned freight—express charges will be paid by me—us.
 Name
 Town.....County.....
 State
 This order has been accepted and entered under the above conditions.
 Berlin, N. Y.....190.....

For forcing I can recommend it as being almost equal to the best named varieties generally used for that purpose.

It contains named novelties of merit, and hybrids bred especially to supply the needs of Florists requiring light colors.

Having for many years experimented extensively to the end of supplying a White and Light Mixture especially adapted to the Florists' trade, for Funeral and Decorative work where light colors alone would be appropriate, I am now prepared to furnish my Meadowvale Florists' Light Mixture, which I can guarantee to contain the best quality obtainable in the world at the price. There is such a variation in Florists' Mixtures, as generally offered, that I do not wonder at the frequent disgust of the purchaser, and in my preparation of this stock I have endeavored to eliminate every variety with which the most critical florist could find fault.

This Mixture was offered last Spring for the first time and over 500,000 were placed and not one complaint received, a sure indication that it was favorably received by the Florists. For this season, 1907, it will be sold only by me and in lots of not less than 1000 or more. Price. \$15 00 per 1000, F. O. B. Berlin, N. Y., cash with order, and will be sold subject to the conditions on above order blank.

This offer will hold good as long as the stock lasts and orders will be entered in their turn, although shipment may not be required until later. When the stock is all sold, this offer will be withdrawn, without further notice, therefore do not delay and miss it. May I not have the opportunity of demonstrating that I have a Mixture which, after growing one season, you would not part with for double the price paid? If so, fill out the order blank and send to me with remittance and I will sign and return duplicate to you.

Illustrated Catalogue of Other Collections, Mixtures and Named Varieties will be Mailed upon Application.

ARTHUR COWEE

...GLADIOLUS SPECIALIST...

Meadowvale Farm,

BERLIN, N. Y.

Johnson's Superb Double Sweet Scented Peonies

25 sold at 100 rate; 200 at 1000 rate. Large roots with 3 to 7 eyes. The best value in Peonies offered to the trade.



FESTIVA MAXIMA,

The most popular of Peonies,
35c each; \$3.00 per doz.

PEONIES

	Per doz.	Per 100
Alba Plena, white, very popular.....	\$1.50	\$10.00
Agida, rich, glowing dark red.....	1.50	10.00
Carolina Allain, bluish white.....	1.50	10.00
Fragrans, deep pink with light center..	1.50	10.00
Hamel, large pink, with bluish center, fine.....	1.50	10.00
Madame Calot, pure white, tinted rose	1.50	10.00
Ne Plus Ultra, brilliant rose, edged white	1.50	10.00
Prince Prosper d'Arenberg, flesh pink, extra large flower.....	1.50	10.00
Pulcherrima, rose violet center, rose and salmon.....	1.50	10.00
Rosea Superba, large, bright pink.....	1.50	10.00
Reevesii, soft pink, red blotch on center petals.....	1.50	10.00
Rubra Triumphans, rich glowing crim- son.....	1.50	10.00
Queen Victoria, white, red blotch on center petals.....	1.50	10.00
Duke of Wellington, soft white, creamy white center.....	2.75	10.00
Festiva Alba, pure white, very fine.....	1.50	10.00
FESTIVA MAXIMA, white, center petals flaked red, magnificent flower; the most popular of peonies, each 35c	3.00	

DOUBLE CHINESE PEONIES

Unnamed Sorts, Exceptional Quality
with 3 to 7 eyes.

	Each	Doz.	100
Pink Shades.....	\$0.20	\$1.50	\$8.00
Red Shades.....	.20	1.25	7.00
White Shades.....	.25	1.50	8.00
Mixed, all colors.....	.20	1.00	6.00

PEONY OFFICINALIS

Rubra, crimson, very early and fragrant, 90c per
doz.; \$5.00 per 100.

SUMMER FLOWERING BULBS

DAHLIAS

	Doz.	100	1000
Show varieties.....	\$1.00	\$8.00	
Cactus varieties.....	1.00	8.00	
Pompon varieties.....	1.00	8.00	
Double Choice Mixed, large undi- vided roots from a splendid collection	.75	4.00	\$35.00

GLADIOLUS BULBS

Johnson's Prize-Winner Mixture No. 1, the finest procurable.....	.30	1.25	10.00
Johnson's Prize-winner Mixture No. 2.....	.25	1.00	7.50
Groff's Hybrids.....	.40	2.25	20.00
Pink shades mixed.....	.30	1.25	12.00
Red shades mixed.....	.25	1.00	9.00
Orange yellow mixed.....	.40	3.25	30.00
Striped and variegated.....	.35	2.50	19.00
White and light.....	.25	1.75	15.00
Johnson's Special Mixture, fine bulbs.....	.20	.75	6.00

JAPANESE LILIES

Auratum, 8 to 9 inches.....	.10	.75	5.00
Speciosum Album, 8 to 9 inches.....	.10	1.00	7.00
" Rubrum, 8 to 9 inches.....	.10	.85	5.75
" Melpomene, 8 to 9 in....	.10	1.00	6.75

Japanese Fern Balls

Small size, 5 to 6 inches in diameter...	.20	1.75	12.00
Large size, 7 to 9 inches in diameter...	.30	2.75	17.00

Double Excelsior Pearl Tuberoses

If wanted by mail, add 15c to doz. rate.			
Excelsior Pearl, No. 1, large.....	.20	1.25	
" No. 2.....	.15	.60	4.00

Mexican or Madeira Vine

Large roots.....	.30	2.00	15.00
------------------	-----	------	-------

If you have not received our Florists' Wholesale Catalogue kindly write us at once.

JOHNSON SEED CO., 217 Market Street, Philadelphia, Pa.

Herbert W. Johnson, of the late firm of Johnson & Stokes, President.

Remember! This Aster Has Never Been Beat

FOR FLORISTS' USE Has taken 1st, 2nd and 3rd awards ever since it was introduced in 1903. It has been shown in all the largest cities in Canada, tested in the trial grounds and pronounced to be the finest Aster in existence. Colors, white and Enchantress-pink. Trade pkt., \$1.00.

Originator: J. H. LOCK, 41 MANCHESTER AVE., TORONTO, CANADA

Aster Seed

LATE BRANCHING, the best for florists' use; ideal form, very large, always on long stiff stems. In separate colors, large trade pkt., 20c; ¼ oz., 30c; 1 oz., 80c.

EARLY SNOWDRIFT, the earliest white. Trade pkt., 35c; ¼ oz., \$1.00; 1 oz., \$3.00.

DAYBREAK, extra fine, trade pkt., 25c; ¼ oz., 40c; 1 oz., \$1.25.

Other Seeds equally reasonable.
Send for catalogue.

NATHAN SMITH & SON
Adrian, Mich.

great responsibility. The weight of the responsibility that an honest man carries, who has the buying of a seed stock in his hands, is, in my estimation, the greatest any man can assume. The occupant of such a position is morally obligated to every customer of the house; he stands between the planter and crop failure. On the other hand, his firm expects him to make money for the house; and fortunate is the man who can serve both masters satisfactorily.

M. B. FAXON.

BINGHAMPTON SEEDSMEN.

A paper at Binghamton, N. Y., publishes the following history of a local seed house:

"One of the oldest firms in the city

A New Tying Material

Try it on your Easter plants; pleasing, bright green color; stronger and cheaper and better in every way than string or Raffia.

Sample free. It is put up in coils and on reels. In handling it the coil is placed in the pocket and the tape drawn from the middle. The brass reels are hung from the vest buttonhole.

Price. Coils, (enough for tying up 150 plants,) 5c each; 50c per dozen, (by mail). Reels, (250 yards), 75c each, \$3.00 per dozen, (by express.)



\$tokes \$eed \$tore.

219 Market Street, PHILADELPHIA

is Conklin's seed house, which is situated up to the tracks of the two railroads from Robinson street, and which annually distributes great quantities of grass and farm seeds to all parts of the country. This firm was started in 1875 by E. W. Conklin, the father of the present proprietor, Horace E. Conklin. The firm at first had warehouses on State street, and the firm was at different periods known as Conklin & Keeler, and Conklin & Mersereau. Since the death of the founder, in 1896, the business has been conducted successfully by his son.

"In 1897 the present warehouses on Montgomery street were erected. Last

season two additions were built, each 50x50, one of them of five stories and the other two stories. The main building is 75x420 feet. About twenty-five men are employed and an equal number of girls. The principal business is the recleaning of western seeds and the selling of field seeds, with a specialty of seed peas and corn. Several salesmen are on the road for the firm, and a branch office is located at Harrisville, Mich., where thousands of bushels of peas are annually grown for the house. Here Mr. Conklin has a large warehouse.

In the five-story section of the plant is located the department for the recleaning

VICK'S ASTER SEED

THE STANDARD OF EXCELLENCE

We Have Introduced More Up-to-date Florists' Varieties Than All Other American Seedsmen Combined

VICK QUALITY ASTERS

INTRODUCED BY US
GROWN EVERYWHERE

Vick's Branching

(7 colors)

Vick's Snowdrift

Vick's Lavender Gem

Vick's Daybreak

Vick's Purity

Vick's Mikado

Vick's Violet King

For descriptions, illustrations
and prices see our Aster Book for
Florists.

HOW TO GROW ASTERS

is a little handbook compiled
by us for the practical uses
of Aster Growers.

Price 10 Cents

Free with an order of
Aster Seed.

SPECIAL OFFER

One paper of each of Five
New Varieties and How
to Grow Asters for
\$1.00

SEND FOR OUR NEW

Illustrated and Descriptive

Aster Book for Florists

It describes in detail, not only the vari-
eties originating with us, but also other
leading sorts.

The largest and handsomest work of
its kind ever issued.

Intended only for wide-awake florists
who appreciate the fact that

THE BEST QUALITY IS
ALWAYS THE CHEAPEST

Mailed free upon request.

If you want our complete Florists'
Wholesale Catalogue, ask for it....

JAMES VICK'S SONS
Rochester, N. Y.

The Leading Specialists and Larg-
est Growers of High-Grade
Asters in the World.

FIVE NEW VARIETIES FOR 1907

Vick's Sunset. Companion to Day-
break and Purity; in color a delicate pink
shading to a deep rich pink in center. Pro-
fuse bloomer. Price per packet, 25c; 2
packets, 40c.

Vick's Upright. Long, graceful
stems branch out at the ground and grow
directly upward. Flowers are symmetrical,
double and full to the center. Splendid for
cutting. Especially valuable for shipping.
Price per packet, 25c; 2 packets, 40c.

Vick's Royal Purple. An offshoot
from the Branching. Unlike its parent, it
sends out stems close to the ground. A
medium early variety but lasting until late
in fall. Nearly every stem produces speci-
men flowers. Price per packet, 20c; 2
packets, 35c.

Vick's Branching Rosy Carmine.
A new color in the Branching class. Lead-
ing florists pronounce it a shade which will
be popular with the trade. Price per pack-
et, 25c; 2 packets, 40c.

Vick's Cardinal. The best bedding
Aster ever introduced. A good one for cut-
ting. With its profusion of flowers and bril-
liant coloring it makes a handsome showing.
Price per packet, 25c; 2 packets, 40c.

For illustrations and prices per ounce see our
Aster Book for Florists.

As we would like to know where you saw this adv., please mention the Florists' Review when you write.

Sow now and save trouble in making
cuttings, the Real Dwarf

Ageratum, Mex., Blue Star

Trade pkt., 25c; 6 trade pkts., \$1.25.

My Wholesale Catalogue will guide you to
Reliable Flower Seeds. Ask for same.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

Mention The Review when you write.

ASTER SEED

New Comet Express, new early Aster, as
early or earlier than Queen of the Market;
flowers much larger. White, 1/4-oz., 25c; 1-oz.,
\$1.50. Queen of the Market, White, Rose, Crim-
son, Purple 1/4-oz., 15c; 1-oz., 50c. Branching
Aster, White, Shell pink, Lavender, Crimson,
1/4-oz., 25c; 1-oz., 60. Above are best Covent Gar-
den Strains, imported direct from Watkins &
Simpson, London.

MONADNOCK GREENHOUSES, - Keene, N. H.

Mention The Review when you write.

Aster Seed

Vick's Branching, late White Aster, \$1.00 per
oz.; \$12.00 per lb. The above seed is from care-
fully selected stock and should give good
satisfaction.

WHITE BROS., Gasport, N. Y.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our
Specialties

Always mention the Florists' Review when
writing advertisers.

PRIMULA SEEDS

Sow now for
Christmas Flowering

PRIMULA KEWENSIS

See FLORISTS' REVIEW, Boston report,
page 1099, February 28.

This charming addition to our greenhouse
Primroses originated at the Royal Gardens,
Kew, as an accidental cross between the
small, bright-flowered Himalayan species,
P. floribunda, and the sweet-scented P. verti-
cillata, a native of Arabia. The plant is a
strong grower, with bright green leaves,
and numerous erect flowerstems, 10 to 18
inches in height, producing flowers in whorls
at intervals along their whole length. The
flowers are fragrant, bright yellow in color,
with a slender tube and spreading limb,
nearly an inch in diameter. As a winter-
flowering decorative plant it is an acqui-
sition; its floriferousness when in a very small
state is remarkable. Per pkt., \$1.00.

ARTHUR T. BODDINGTON, 342 W. 14th St., NEW YORK

Mention The Review when you write.

XXX SEEDS

Cineraria. Finest large-flowering dwarf, mixed
colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering
fringed varieties, mixed; single and double,
500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flower-
ing varieties, critically selected; mixed, 5000
seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret,
"gratis."

Extra count of seeds in all packets.

Verbenas. California giants, mixed seedlings,
XXX, strong, 3-in., \$2.00 per 100.

Pelargoniums, fancy mixed, very strong, 3-in.,
\$8.00 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.
THE HOME OF PRIMROSES.

Always mention the Florists' Review
when writing advertisers.

SEEDS.....

Antirrhinum Firefly, Coccinea major, all the
best varieties of Delphiniums, mixed, Digitalis
or Foxglove, 18 varieties, mixed; Primula Japoni-
ca, Auricula, Polyanthus alba, blue polyanthus;
Pyrethrum in 15 varieties; Tritoma Uvaria,
(Red-hot Poker Plant); Iris Germanica and
Japonica; Hollyhocks, Chater's best double;
Lobelia cardinalis and syphilitica; Anemone
Japonica; Asclepias tuberosa, Golden Milkweed;
Myosotis Alpestris (forget-me-not); seeds, 10c
trade packet.

Gladiolus, all the best varieties, mixed, bulbs,
\$6.00 per 1000.

CHAS. LONG

277 Jefferson Ave., Rochester, N. Y.

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WM. HAGEMANN & CO.

WHOLESALE IMPORTERS AND EXPORTERS OF

BULBS

55 Dey Street,

NEW YORK

Mention The Review when you write.

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

W. & D. SPECIALTIES for FORGING

Mignonette "New York Market," Sweet Peas, "True," Christmas Flowering (pink and white), Tomato, "The Don," "Stirling Castle," Mushroom Spawn, "English" and "Pure Culture." Send for 1907 catalogue.

Weeber & Don, Seed Merchants and Growers, 114 Chambers St., NEW YORK

Mention The Review when you write.

of the seeds. Switches are connected with both the Lackawanna and the D. & H. railroads. On the former from fourteen to fifteen cars may be loaded and on the latter from seven to eight. A long shipping shed runs the entire length of the switches."

RAWSON'S BOOKLETS.

In preparing their general catalogue for 1907 W. W. Rawson & Co., Boston, were compelled to make a start from the very beginning. They had lost all their electrotypes in the fire of the spring of 1906. Consequently the catalogue was not only newly illustrated but it was entirely rewritten and all cultural directions were omitted, it being the intention to prepare them in an up-to-date manner and publish in pamphlet form. These booklets are now being mailed to their customers. One is entitled "Rawson's Practical Guide to Vegetable Growing," and it is stated to be written by the Hon. Warren W. Rawson, detailing the methods proven to be best by his many years of practical vegetable growing at Arlington. It is stated that Mr. Rawson, for instance, grows more radishes under glass for the Boston market than any other two growers. While the book is designed primarily as an advertisement of Rawson's seeds, there is much of interest in it for every seedsman as well as vegetable grower.

The second booklet is entitled "Rawson's Guide for Flowers," and ninety pages are devoted to brief but compre-

Rawson's Primula Obconica.

Is absolutely distinct from any other strain offered. IT HAS NO EQUAL NOR SUPERIOR. Our FRESH CROP seeds are in and should be sown at once.

RAWSON'S NEW GIANT.

	Per 100 seeds	Per 1000 seeds
Mixed	\$.50	\$4.00
Pink or Crimson	.50	4.00
Pure White	.50	4.00

RAWSON'S NEW COLOSSAL.

	Per 100 seeds
Mixed	\$.75
Rosea	.75
Dark Lilac	.75

Hermes Floral Co., Portsmouth, O., writes us February 1, 1907: "This season's Primulas and Cyclamen were the finest we have ever grown. From your seeds."

RAWSON'S SEEDS ALWAYS GIVE SATISFACTION.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for CARMAN'S ANTI-PEST. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.

Mention The Review when you write.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a specialty of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

Mention The Review when you write.

hensive cultural directions. Each book contains a planting table reprinted from Suburban Life.

Beautifully illustrated catalogue, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Place, NEW YORK.

Boddington's Quality Begonias



Single-flowered Begonia.



Double-flowered Begonia.

SINGLE	Crimson Scarlet White, pure Rose Pink, light Yellow Salmon Orange Copper	Separate colors, or all colors mixed.
Large bulbs meas- uring 1 1/4 inches and upward.		Doz. 100 1000 55c \$2.25 \$20.00
Extra large bulbs, 1 1/2 inches and up, same colors as above 50c per doz.; \$2.75 per 100; \$25.00 per 1000.		

DOUBLE	Crimson Scarlet Rose White, pure Orange Salmon Yellow Copper Bronze Light Pink	Separate colors, or all colors mixed.
Large bulbs meas- uring 1 1/4 inches and upward.		Doz. 100 1000 55c \$4.00 \$35.00
Extra large bulbs, 1 1/2 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.		

BODDINGTON'S "QUALITY" GLOXINIAS

Named varieties as cheap
as those you buy to color.

Blanche de Vera, white, rose bordered.
Defiance, glittering crimson.
Emperor William, blue, white border.
Etoile de Feu, carmine red.
Kaiser Frederick, scarlet, white margin.
King of the Reds, dark scarlet.

60c per doz.
\$4.50 per 100
\$40.00 per 1000
All Colors Mixed, 50c per doz.;
\$4.00 per 100; \$35.00 per 1000.

Mme. Helene, white, with violet crown.
Marquise de Peralta, white, red bordered.
Mont Blanc, snow white.
Prince Albert, deep purple.
Princess Elizabeth, white, bordered blue.
Princess Mathilde, white, with rose crown.
Queen Wilhelmina, dark rose.

HARDY JAPANESE LILIES

LILIUM AURATUM	Doz.	100	1000
8 to 9-inch.....	\$0.75	\$4.50	\$50.00
9 to 11-inch.....	1.00	8.00	75.00
11 to 13-inch.....	1.75	14.00	137.00
LILIUM SPECIOSUM ALBUM			
8 to 9-inch bulbs.....	1.00	7.00	65.00
9 to 11-inch bulbs.....	1.75	12.50	120.00
11-inch and over.....	2.50	20.00	175.00

LILIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
LILIUM SPECIOSUM RUBRUM			
8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	1.75	12.50	110.00

DECORATION DAY ROSES

Pot now for
Decoration Day

HARDY H. P. ROSES

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:

Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson, shaded.
Baroness Rothschild, satiny pink, extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion, very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence.
General Jacqueminot, rich velvety crimson.

General Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose-pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luizet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.

Prices on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

HYBRID TEA ROSES

THE KILLARNEY ROSE, Irish-grown from the raiser, good strong two-year-old plants, \$3.00 per 10; \$27.50 per 100.
ETOILE DE FRANCE, superb crimson red velvet, the center of the bloom vivid cerise red. The flowers are very fragrant and last long. This new variety is the result of a cross between Mme. Abel Chatenay and Fisher Holmes. Field-grown, strong 2-year-old plants, \$2.75 per 10; \$25.00 per 100.

Maman Cochet, pink. Maman Cochet, white. Unequalled as bedders for summer blooming, producing buds of large size and ideal form.
American Beauty, Clothilde Souper, Kaiserin Augusta Victoria, Caroline Testout, Hermosa, strong, 2-year-old, \$1.50 per 10; \$12.00 per 100.

ARTHUR T. BODDINGTON, 342 West 14th Street, NEW YORK

ORCHIDS

1897

MY TENTH EAST

.....FROM

HEADQUARTERS

JAMES M

Telephone
759 Madison Square

Wholesale Florist,

ALL THE POPULAR VARIETIES OF

Cattleya Schroederæ, speciosissima, Mossiæ, Mendelii and maxima; C. Oncidium sarcodes, Schomburgkia, Dendrobium densiflorum, Odontoglossum

Just a word of greeting and good wishes for your success at **Easter**, and every other day of 1907.

This Is My 10th Year

I am a little proud of the record the **Orchid** is making for itself in America. I have endeavored to do my share in emphasizing its value to floriculture in this country. I think you will admit I have accomplished my purpose. Now, when you want them, you know the one place where you are always sure of them. "A word to the wise is sufficient."

GARDENIAS

ORCHIDS

STER GREETING

FROM.....

QUARTERS

1907

MC MANUS

st, 42 W. 28th St., New York City

OF ORCHIDS IN SEASON EVERY DAY IN THE YEAR **FOR EASTER**

ma; Cœlogyne cristata, Odontoglossum Rossii, Cymbidium eburneum, odontoglossum crispum, Phalaenopsis amabilis, Phalaenopsis Sanderiana.

THE HIGHEST GRADE OF

Gardenias, Roses,

Daisies, Valley.

Shipments made promptly and satisfactorily to any city in the United States or Canada.

GARDENIAS

FOR EASTER

You must have the best—Therefore buy of the largest dealer in the North who owns and operates a cold storage the year around for the proper handling of all stock offered.

Select Large Fancy Cut FERNs, \$2.50 per 1000.

Very best high mountain stock, **Bronze and Green Galax Leaves**, \$1.25 per 1000.
 Hardy, high colored **Bronze and Green Leucothoe Sprays**..... .75 per 1000.
Rhododendron Sprays..... 1.50 per 100.
Green Sheet Moss, fresh from the woods..... 1.50 per bbl.

The only dealer who owns woodlands to grow fancy grade stock and cold storage to keep stock in that condition for you, Mr. Up-to-date Florist.

Buy Direct from the Man in the Big Woods and get the Best Goods.

E. H. HITCHCOCK, Glenwood, Mich.

Mention The Review when you write.

WILD SMILAX AND PREPARED SHEET MOSS

We don't advertise it all the time, but we do carry a big stock all the time

WM. C. SMITH & CO., Wholesale Florists, ST. LOUIS, MO.
 Both Long Distance Phones

TORONTO.

The Market.

Trade during the last few weeks has been on the quiet side, at least the wholesalers imagine it has been, on account of the great amount of stock that has been coming in. I think with the most of them that the receipts are quite equal, if not ahead, of other years, and the abundance of stock has made it difficult for everything to be cleaned up; especially in carnations, violets and bulb stock is this noticeable. Easter lilies are coming, and from present appearances will be plentiful around Toronto, although we hear in many of the outside points that stock is behind.

Various Notes.

J. S. Simmons has just finished the alterations for his enlarged store. He has taken over the store next to him and made the two stores into one. This he has carried out right through the three upper floors, and has fitted these up for offices of various kinds. He has put in a complete new steam plant, and has electric light and gas all through the building. His store will be one of the finest, if not the finest, in Canada, when he has it finished. He intends, in the fall, to take out the present front and put in a new front. He is using all the modern ideas for convenience as well as style and, with the great amount of floor space that he will have, his store will be a credit to Canada.

A number of the Toronto florists went to London to attend a meeting of the executive committee of the Canadian Horticultural Association, as well as taking in the carnation exhibition in that town. The delegates did not exactly walk to London, but the time we made would leave the impression that we were traveling on a slow freight. However, after we arrived there everything was made quite lively for us. The exhibition was a good one; and the

Michigan Cut Flower Exchange

Long Distance Phone, Main 2742

38-40 BROADWAY, DETROIT, MICH.

HEADQUARTERS FOR

**Roses, Carnations
Cut Lilies, Violets, etc.**

Exceptionally Fine Valley, \$4.50 per 100.



Mention The Review when you write.

quality and the quantity of the carnations put up were fine. J. Gammage & Son had a splendid exhibit, showing some White Perfection, and a number of standard varieties well grown. F. Dicks, London's carnation specialist, had some fine standard varieties. J. H. Dunlop, Toronto; W. J. Lawrence, Eglinton; Dale Estate, Brampton, and W. Fendley, Brampton, sent exhibits of carnations of the best commercial varieties. It might be remarked that all the carnation stock exhibited was much ahead of the Canadian grown carnations that were shown at the carnation convention show in Toronto. The bright weather we have had the last few weeks put some strength into the stems, so that the stock showed up to much better advantage. F. R. Pierson, of Tarrytown, N. Y., sent an exhibit of Winsor and White Enchantress. These two promise to be good commercial varieties.

A meeting of the executive committee of the Canadian Horticultural Association was held, and a draft of the program for the annual convention was made. If we get all the papers that are down on the list we should certainly have an interesting meeting next fall in

NEW CROP and Perfect Stock, Green Galax, Leucothoe Sprays, Fancy and Dagger Ferns.

All strictly fresh from the world's finest patch. Are now ready for shipment. Galax, 50c per 1000; Fancy and Dagger Ferns, 80c per 1000; Leucothoe Sprays, \$2.50 per 1000. Discount on large orders. Write for prices in case lots. Terms: Cash or good references with orders from unknown parties. Place your order with us and get just what you want, and get it quick.

RAY BROS., ELK PARK, N. C.

Mention The Review when you write.

London, as there are many papers down which touch on live subjects in connection with the flower trade. In the afternoon the delegates visited the greenhouses of J. Gammage & Son and found everything in fine shape for Easter. Especially admired were their bench of Easter lilies and house of Primula obconica in full bloom. Their new range, which is devoted principally to carnations, is fine. The firm intends putting up another large house in the spring.

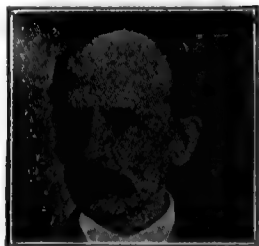
Among those from outside points were noted: W. J. Lawrence, J. H. Dunlop, T. Manton, H. Simmers, D. J. Sinclair,

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.



Caldwell the Woodsman,
Introducer of the Wild Smilax

WILD SMILAX, \$3.50 per case.

The only place where you can
ALWAYS GET IT. LONG NEEDLE PINES,
\$1.00 per doz. PALM CROWNS, \$2.50 per doz.

Extra nice long-stemmed PALM LEAVES, \$2.50 per 100. MAGNOLIA, \$2.50 per 16-cubic-foot case.
SHEET MOSS, \$2.00 per sack. GREY MOSS, \$2.00 per sack. GALAX, \$1.00 per 1000.

Speed a specialty. Write for catalogue.

CALDWELL THE WOODSMAN DECORATING CO., -- -- EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns
Per 100.....25c Per 1000\$2.00
Green and Bronze Galax Leaves
Per 1000.....\$1.00 Per 5000.....\$3.75
Green and Bronze Leucothoe Sprays
Per 100.....60c Per 1000.....\$5.00
Boxwood
Per lb.....15c Per case.....\$6.50
Green Sheet Moss
Per bale.....25c Bundle, 5 bales...\$1.00
Sphagnum Moss
1 bale, \$1.25 5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL, Wholesale
Commission Florist
36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

GALAX Green or Bronze

\$6.50 per case of 10,000; 5,000 lots, 75c per 1000;
2000 lots, 80c per 1000; 1000 lots, \$1.00 per 1000.
Terms cash, F. O. B. Little Falls, N. Y.

THOMAS WILLIAMS, Jordanville, N. Y.
Mention The Review when you write.

Toronto; E. Dale, W. Fendley, Bramp-
ton; J. Cannon, Hamilton; J. Dickerson
and A. H. Ewing, Woodstock. D. J.

DETROIT.

The Market.

Business has been somewhat unsteady the last week. Funeral work created most of the business, causing a big rush in some stores, while at the same time at the store next door there was nothing doing. Just at present there is little doing in the way of weddings or entertaining.

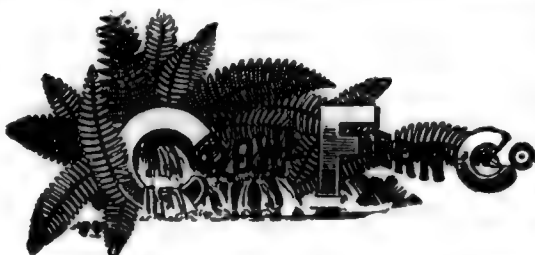
Colored stock is plentiful. White flowers remain well cleaned up. Saturday evening white carnations were at a premium, owing to the demand for green carnations for March 17. Carnations are bringing from \$1.50 to \$2. Those colored green for St. Patrick's day sold readily at \$4. In 1906 green carnations did not sell at all, but this year a great many were disposed of.

Much bulbous stock is still going to waste. Violets are getting poor. Smilax is still scarce. Ferns are up to \$2.50 per thousand, and are poor at that. Azaleas, lilac, rose plants, bulbous plants, rhododendrons, etc., are selling well.

Various Notes.

Charles Plumb has a fine lot of bulbous plants for Easter.

J. F. Sullivan, true to his color, had an elaborate harp, made of a variety of



BOXWOOD, No. 1 stock, 50 lb. cases, \$8.50.
LAUREL FESTOONING, 4c, 5c and 6c per yard.
Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.
SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.
LAUREL BRANCHES, 85c per bundle.

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Hardy Cut Greens and Florists' Supplies



FANCY AND DAGGER FERNS, fine quality, \$2.00 per 1000.
NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.
SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.
LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. **GREEN MOSS**, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foil, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2617-2618 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.

flowers, dyed green, in his window last week.

J. E. Smith, of Wyandotte, recently gave his fourth or fifth annual spread for a number of the members of the Florists' Club. Mr. Smith, although long ago of age, is still enjoying single blessedness. He has only a small span of glass, but his carnation crop certainly speaks well for the grower. Some of the boys say his crop of champagne and cigars is also par excellence.

Easter is early this year, but Easter shoppers are already in evidence on all sides. The public is finding out that it pays to be on the ground early. Many orders for Easter are being booked. Nothing pleases the florists more, as they are better able to handle the business when spread out over a week or ten

days. Blooming plants are plentiful, but lilies will hardly be equal to the demand.

William Hielscher is just recovering from a severe attack of the grip.

The excellent staying qualities of some green carnation fluid was proven in Detroit. Someone experimented with the tail end of a white dog belonging to William Brown, and now the green tip "won't come off."

The Detroit Cut Flower Exchange is handling some exceptionally fine sweet peas.

With the arrival of the spring weather the street fakers are again in evidence. Hundreds of Enchantress are finding their way to the public through this channel at 25 cents per dozen.

H. S.

For Easter

LILIES, PEONIES, ROSES,
Carnations, Violets, Sweet Peas,
Choice Valley and Bulb Stock.

Also the finest assortment of **FANCY AMERICAN BEAUTIES** in the country

WRITE FOR EASTER PRICE LIST

J. B. MURDOCH & CO., 545 Liberty Street, Long Distance Telephone. **Pittsburg, Pa.**

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VIOLETS—Plucked in evening, received 8 a. m. next day. Fancy Rhinebeck stock, direct from the growers. Can supply any quantity. Write for **EASTER Prices.**

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1324 Pine Street, **ST. LOUIS, MO.**

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BALTIMORE.

The Market.

The weather conditions have been satisfactory. The bright, sunny days have brought out thousands of blooms of every description and little was carried over. The retail market has been steady. Prices have declined on some particular grades. Taking all into consideration, the retailer makes no complaint.

American Beauties are generally enough to meet the demands; however, the coming of the Metropolitan Opera Co., March 25, at the Lyric, will no doubt call for many Beauties and other cut flowers, but only a few of the leading florists will reap the harvest. Roses are coming in more regularly, at fair prices. Ivory, Bridesmaid, and Killarney are extra fine. Bride, Richmond, Liberty and Gate are used to a great extent. The glut of carnations still hangs on. Many who are trying to hold them back for Easter find it difficult, as the sun has so much power. The quality is fair, but showing a little change. The leading sellers here are white and Enchantress.

Lily of the valley is not so plentiful and few are called for. Sweet peas can be had in any quantity at a low figure. Both single and double violets are a glut and sell at a price that hardly pays for picking. Thousands were offered on the streets last week. Callas are beginning to be plentiful and bring good

prices. Bulbous stock can be found in any quantity. Thousands of Easter lilies are thrown out and will no doubt make a short crop. Many will discard them hereafter. Greens are not so scarce, as the weather is more favorable. The fern gatherers will soon get more out of the woods and will flood the town.

Various Notes.

While L. Krüder, 723 West Franklin street, was trimming a tree, the limb on which he was standing broke and he fell to the ground, sustaining painful injuries.

Herbert W. Cameron, who was employed by J. Bolgiano & Son, has given up working in the seed business.

Philip Heddrick, gardener for Allen McLane, Chattolane, Md., picked over 2,500 extra fine Marie Louise violets and has some fine azaleas. They will shortly erect another house, much larger than the one they now have.

Samuel Feast & Sons have one of the most up-to-date arranged windows in the city. A glance at the beautiful sight will surely make anyone feel that spring is here.

The next meeting of the Gardeners' and Florists' Club will be held in its rooms March 25. This meeting should be well attended, as considerable important business will be transacted.

Fred Reitz, Franklinton, has an enormous quantity of blooming bulbous stock for Easter. He is one of the largest importers in the state and supplies many growers, and when the bulbs are

in bloom he supplies a good many retail stores. Much credit is due Mr. Reitz for the way he handles such a vast number of bulbs. Easter he has about half a dozen stalls scattered throughout the market and makes many trips a day with his wagon and a hired wagon.

One of our growers of Easter lilies was compelled to throw out nearly 200 lilies last week, and he was not the only one.

Many members of the club attended the rose convention at Washington last Friday and were well pleased.

Isaac H. Moss, Govanstown, is cutting some extra fine, long-stemmed Ivory and Golden Gate. The stock has made remarkable growth for the short time planted.

The florists here are beginning to realize that the window decorations are becoming a necessity.

John P. Willheim, Gardenville, recently was in town looking for a first-class buggy. He says business has been so brisk that it enables him to lay out the cash for this summer's pleasure.

C. B. Hoffman, Arlington, has completed his repairs on his new houses recently damaged by fire and will be ready for the Easter trade.

There was a good demand for the green carnations for St. Patrick's day.

J. L. T.

WEST SPRINGFIELD, MASS.—Hans Madsen has sold his business and has returned to Denmark to live. Mr. and Mrs. Madsen sailed March 16.

EDWARD REID Choice Cut Lilies

WHOLESALE FLORIST

1526 Ranstead St., PHILADELPHIA

AND ALL VARIETIES OF SEASONABLE FLOWERS

Mention The Review when you write.

Easter Lilies, Fancy Sweet Peas

VIOLETS, CHOICE BRIDES AND MAIDS

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Easter Lilies

From the greenhouses of Henry I. Faust, Merion, Pa.

These Lilies are the best grown plants around Philadelphia, averaging three flowers to the stalk, which is of good length. Price, \$15.00 per 100.

A. M. CAMPBELL, Wholesale Florist, 1510 Sansom St., PHILADELPHIA, PA.

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Wholesale Cut Flower Prices.

Philadelphia, March 20.

	Per doz.	
Beauties, Specials.....	\$6.00 to \$7.50	
Extra.....	5.00	
Medium.....	3.00 to 4.00	
Short.....	1.00 to 1.50	
	Per 100	
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00	
Select...	8.00 to 10.00	
Ordinary	3.00 to 4.00	
Richmond, Liberty, Fancy.....	15.00 to 20.00	
Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Killarney, Chatenay, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Kaiserins, Select.....	10.00 to 12.00	
Ordinary.....	4.00 to 6.00	
Brunners....	\$4.00 to \$6.00 per doz.	
Carnations, Fancy.....	3.00 to 5.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.00 to 1.50	
Harrisii Lilies, per doz., \$1.50 to \$1.75		
Adiantum Cuneatum.....	1.00	
Hybridum.....	1.50	
Asparagus Plumosus, Strings.....	50.00	
Sprays, bunch.....	50c	
Sprengerl, bunch.....	50c	
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 4.00	
Ostleya Schroederæ.....	60.00 to 75.00	
Coelogyne.....	20.00	
Callas..... per doz., \$1.00 to \$1.50		
Violets, Single.....	.25 to .50	
Double.....	.50 to .75	
White.....	1.50	
Gardenias... \$2.00 to \$2.50 per doz.		
Pansies.....	.50 to .75	
Snappedragon.....	2.00 to 4.00	
fancy.....	6.00 to 8.00	
Sweet Peas.....	.25 to 1.00	
Daisies, White and Yellow.....	1.00 to 1.50	
Mignonette.....	1.00 to 3.00	
Daffodils.....	2.00 to 3.00	
White Lilacs, per bunch.....	50c	
Tulips.....	2.00 to 4.00	
Dendrobiums.....	8.00 to 15.00	

Milwaukee, March 20.

	Per 100	
Beauties, Medium.....	\$15.00 to \$18.00	
Shorts.....	6.50 to 10.00	
Bride and Bridesmaid.....	6.00 to 10.00	
Golden Gate, Chatenay.....	6.00 to 10.00	
Richmond.....	8.00 to 10.00	
Perle.....	6.00 to 10.00	
Carnations.....	2.00 to 4.00	
Valley.....	8.00	
Violets.....	.50 to .75	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays.....	3.00	
Sprengerl,.....	3.00	
Smilax.....	20.00	
Adiantum.....	1.00	
Paper Whites, Romans.....	3.00	
Callas.....	18.00	
Tulips.....	3.00	
Daffodils.....	2.00	
Forget-me-nots.....	.50	
Mignonette.....	2.00 to 3.00	
Longiflorum.....	18.00	

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6-inch pots\$6.00 per doz.
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6-inch pots\$12.00 per doz.
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Roses, Violets,
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Wholesale Cut Flower Prices.

New York, March 18.

Per 100

Beauties, Specials.....	\$40.00 to \$	50.00
" Fancy.....	25.00 to	35.00
" Extra.....	15.00 to	20.00
" No. 1.....	8.00 to	10.00
" No. 2.....	6.00 to	8.00
" Shorts.....	2.00 to	4.00
Brides and Maids, Special.....	6.00 to	8.00
" Extra.....	4.00 to	6.00
" No. 1.....	2.00 to	3.00
" No. 2.....	1.00 to	2.00
Golden Gate, Chatenay.....	3.00 to	10.00
Killarney.....	3.00 to	10.00
Richmond.....	4.00 to	20.00
Orchids, Cattleyas.....	30.00 to	50.00
Cypripediums.....	10.00 to	15.00
Gardenias.....	10.00 to	25.00
Carnations, Common.....	1.00 to	1.50
" Selects.....	1.50 to	2.00
" Fancies and novelties.....	3.00 to	5.00
Violets.....	.10 to	.35
Adiantum Cuneatum.....	.50 to	1.00
" Croweanum.....	1.00 to	1.25
Asparagus Plumosus, strings.....	25.00 to	50.00
" Sprenger, bunches.....	10.00 to	15.00
Lilies.....	8.00 to	12.00
Lily of the Valley.....	1.00 to	2.00
Smilax.....	8.00 to	15.00
Narcissus.....	.50 to	2.00
Callas.....	6.00 to	10.00
Hyacinths.....	.50 to	2.00
Tulips.....	.50 to	4.00
Lilacs..... bunch, 35c to 50c		
Daisies.....	1.00 to	2.00
Mignonette.....	1.00 to	6.00

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on application.
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Vaughan & Sperry

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Wholesale Cut Flower Prices.

Chicago, March 20.

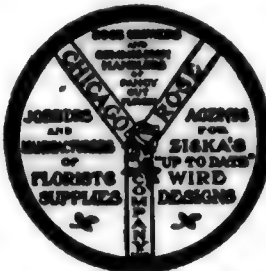
	Per doz.
Beauties, long stems.....	\$6.00
.. 36-inch stems.....	5.00
.. 30-inch stems.....	4.00
.. 24-inch stems.....	3.00
.. 20-inch stems.....	2.00
.. 15-inch stems.....	1.50
.. 12-inch stems.....	1.00
.. Short stems.....	.75
Per 100	
Bridesmaids, Specials.....	\$ 8.00 to \$10.00
.. Firsts.....	4.00 to 6.00
Brides, Specials.....	10.00 to 12.00
.. Firsts.....	4.00 to 8.00
Richmond, Specials.....	12.00 to 18.00
.. Firsts.....	5.00 to 10.00
Liberty.....	5.00 to 12.00
Golden Gate, Specials.....	10.00 to 12.00
.. Firsts.....	4.00 to 8.00
Killarney.....	5.00 to 15.00
Uncle John.....	5.00 to 12.00
Perle.....	5.00 to 10.00
Chatenay.....	5.00 to 12.00
Carnations, Select.....	2.00 to 2.50
.. Fancy.....	8.00 to 4.00
Violets, double.....	.50
.. single.....	.50
Cattleyas..... per doz., \$6.00	
Dendrobium.....	
.. Formosum..... doz., \$3.00 to \$6.00	
Cypripediums..... doz., 2.00.....	
Harrisii.....	12.00 to 15.00
Callas.....	12.00 to 15.00
Valley.....	2.00 to 4.00
Jonquilla.....	3.00 to 4.00
Tulips.....	2.00 to 5.00
Sweet Peas.....	.50 to 1.00
Paper Whites, Romans.....	3.00
Freesias.....	2.00 to 4.00
Mignonette.....	3.00 to 10.00
Asparagus, Strings.....	50.00 to 60.00
.. Sprays, per bunch..... 75c	
.. Sprengerl, 25-35c	
Ferns..... per 1000, \$2.50 to \$3.00	.30
Galax..... per 1000, 1.00 to 1.50	.15
Adiantum Cuneatum.....	1.00 to 1.50
.. Croweanum.....	2.00
Smilax..... per doz., \$2.00 to \$3.00	15.00 to 20.00

Buffalo, March 20.

	Per doz.
Beauties, Specials.....	\$8.00
.. Fancy.....	5.00
.. Extra.....	3.00
.. First.....	2.00
Per 100	
Brides and Maids, Extra.....	\$ 8.00 to \$10.00
.. No. 1.....	6.00 to 8.00
.. No. 2.....	3.00 to 6.00
Ulrich Brunner.....	20.00 to 25.00
Golden Gate.....	8.00 to 6.00
Perle.....	5.00 to 8.00
Carnations.....	1.50 to 3.50
Adiantum Cuneatum.....	.50 to 1.00
.. Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
.. Sprays.....	1.00 to 2.00
.. Sprengerl.....	1.00 to 2.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	15.00 to 20.00
Harrisii.....	10.00 to 15.00
Violets.....	.40 to .75
Romans and Narcissal.....	2.00 to 3.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Sweet Peas.....	.60 to 1.00
Mignonette.....	3.00 to 5.00
Callas.....	8.00 to 12.00

Cleveland, March 20.

	Per doz.
Beauties, Specials.....	\$6.00
.. Extra.....	4.00
.. Select.....	3.00
.. No. 1.....	2.00
.. Shorts.....	1.00
Per 100	
Brides and Bridesmaids.....	\$ 6.00 to \$15.00
Carnations.....	2.00 to 4.00
Violets.....	.75 to 1.00
Sweet Peas.....	1.00 to 1.50
Pansies.....	1.00 to 1.50
Tulips.....	3.00 to 4.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
.. Sprays.....	1.00 to 3.00
.. Sprengerl,.....	2.00 to 4.00
Smilax.....	20.00



Chicago Rose Co.

Rose Growers and Commission Handlers of Cut Flowers

FLORISTS' SUPPLIES

Wire Work our Specialty.

56-58 Wabash Avenue, CHICAGO.

Mention The Review when you write.

Bassett & Washburn

76 Wabash Ave., CHICAGO, ILL.

Wholesale Growers of and Dealers in CUT FLOWERS

Greenhouses at Hinsdale, Ill.

Mention The Review when you write.

WIETOR BROS.

Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

51 Wabash Ave., CHICAGO

Poehlmann Bros. Co.

Wholesale Growers of and Dealers in Cut Flowers

All telegraph and telephone orders given prompt attention. Greenhouses: Morton Grove, Ill.

35-37 Randolph Street. CHICAGO, ILL.

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J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations WHOLESALE CUT FLOWERS
A Specialty..... GROWER of

Mention The Review when you write.

SINNER BROS.

WHOLESALE CUT FLOWERS

60 Wabash Ave., Chicago

Careful attention to all

SHIPPING ORDERS

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WEILAND & RISC

Wholesale Growers and Shippers of

CUT FLOWERS

59 Wabash Ave. CHICAGO

Phone, Central 879.

Write for our wholesale price list.

WHOLESALE FLORISTS

Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Manager

60 WABASH AVE., CHICAGO

Mention The Review when you write.

J. B. DEAMUD CO.

Wholesale Florists

51-53 Wabash Ave., CHICAGO

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WILLIAM MURPHY

Wholesale Commission Dealer in

CUT FLOWERS and FLORISTS' SUPPLIES

Headquarters in Cincinnati for

Carnation Blooms

All other Cut Flowers in Season.

Write, Wire or Phone to

128 East Third St., CINCINNATI, OHIO

Long Distance Phones, M. 980; W. 81-Y.

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Flower Growers' Market

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STANDING ORDERS SOLICITED.

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51 Wabash Ave., CHICAGO

ROSES and CARNATIONS OUR SPECIALTIES

Mention The Review when you write.

Zech & Mann

Wholesale Growers and Shippers of

CUT FLOWERS

51 Wabash Ave., Chicago

Room 218. L. D. Phone 3284 Central.

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THE NEW SEASON
IS NOW AT HAND

You can get your share of
the good business which
will soon be going on by
having your advertise-
ment appear regularly in

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REVIEW

NOW IS THE TIME TO

BEGIN!

YOU will find...
ALL the BEST offers
ALL the time in the Re-
view's Classified Ads

WHOLESALE CUT FLOWERS

Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. - Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Pittsburg, March 20.
Per doz.

Beauties, Specials.....	\$ 4.00 to \$ 5.00
" Fancy.....	2.50 to 3.00
" Medium.....	1.25 to 2.00
" Short.....	.60
Per 100	
Brides and Bridesmaids, Fancy.....	\$12.00 to \$15.00
" Medium.....	8.00 to 10.00
" Short.....	5.00 to 6.00
Richmond, Specials.....	10.00 to 12.50
" Select.....	10.00 to 12.50
" Ordinary.....	6.00 to 8.00
Killarney.....	6.00 to 15.00
Chatenay.....	5.00 to 15.00
Perle.....	6.00
Bon Silene.....	4.00
Cosin.....	4.00 to 8.00
Carnations, Ordinary.....	2.00 to 4.00
" Fancy.....	3.00
Sweet Peas.....	.50 to 1.25
Adiantum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	30.00 to 50.00
" Sprays, bunch, 40c-50c	
" Sprenger, b'h, 40c-50c	
Smilax.....	15.00 to 20.00
Valley.....	8.00 to 4.00
Violets, double.....	.50 to .75
Paper Whites.....	3.00
Roman Hyacinths.....	2.00 to 3.00
Freesias.....	1.00 to 3.00
Tulips.....	3.00

C. E. CRITCHELL

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

WIRE WORK OF ALL KINDS

Write for price list. Consignments solicited.

36 East Third St. CINCINNATI, OHIO

Mention The Review when you write.

LOUIS H. KYRK

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

Consignments Solicited.

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

Mention The Review when you write.

Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

18.75 for 25 bales. 9.00 for 10 bales.

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Mention The Review when you write.

H. KENNEY

Wire Designs Packing Moss

88 Rochester Ave. and 1801 Dean St.

BROOKLYN, N. Y.

GREEN MOSS, 75c a Bag

Mention The Review when you write.

UNITED STATES CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

C. A. KUEHN WHOLESALE FLORIST...

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.



H.G. Berning
WHOLESALE
FLORIST,

1402 Pine Street,
ST. LOUIS, MO.

Wholesale Cut Flower Prices.

St. Louis, March 20.
Per doz.

Beauties, Specials.....	\$ 5.00 to \$ 6.00
" Extra.....	3.00 to 4.00
" Shorts.....	1.00 to 2.00
Per 100	
Brides and Maids, Specials.....	\$ 6.00 to \$ 8.00
" No. 1.....	3.00 to 4.00
Golden Gate.....	4.00 to 8.00
Richmond.....	4.00 to 8.00
Oarnot.....	4.00 to 8.00
Carnations, Common.....	1.50 to 2.00
" Fancies.....	3.00 to 4.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	25.00 to 35.00
" Sprays.....	1.00 to 1.50
" Sprenger,.....	1.00 to 3.00
Lily of the Valley.....	2.00 to 3.00
Smilax.....	12.50 to 15.00
Violets.....	.25 to .35
Paper Whites.....	3.00 to 4.00
Romans.....	1.00 to 2.00
Callas.....	12.50 to 15.00
Freesias.....	2.00 to 3.00
Dutch Hyacinths.....	4.00 to 5.00
Tulips.....	3.00 to 4.00
Harrisii.....	12.50 to 15.00

Cincinnati, March 20.

Beauties, Extra.....	\$40.00 to \$50.00
" No. 1.....	20.00 to 30.00
" Shorts.....	10.00 to 15.00
Brides and Maids, Extra.....	10.00
" No. 1.....	8.00
" No. 2.....	4.00
Golden Gate.....	4.00 to 10.00
Kaiserin.....	4.00 to 10.00
Liberty.....	6.00 to 20.00
Meteor.....	4.00 to 10.00
Perle and Sunrise.....	3.00 to 6.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
" Sprays.....	2.00 to 4.00
" Sprenger,.....	2.00 to 3.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .50
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00

Always Mention the....

Florists' Review

When Writing Advertisers.

Wholesale Cut Flower Prices.

Boston, March 20.
Per 100.

Beauties, Specials.....	\$40.00 to \$ 60.00
" Extra.....	15.00 to 30.00
" Short Stems.....	4.00 to 12.00
Brides, Specials.....	10.00 to 12.00
" Seconds.....	3.00 to 4.00
Bridesmaids, Specials.....	8.00 to 12.00
" Seconds.....	2.00 to 4.00
Chatenay.....	3.00 to 10.00
Wellesley, Killarney.....	3.00 to 12.00
Liberty, Richmond.....	4.00 to 30.00
Carnations, Special.....	6.00 to 8.00
" Select.....	5.00
" Ordinary.....	3.00 to 4.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
" Sprays, bunches.....	25.00 to 50.00
" Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	10.00 to 12.00
Violets.....	.25 to .60
Callas.....	8.00
Antirrhinum.....	2.00 to 6.00
Sweet Peas.....	.50 to 1.50
Mignonette.....	2.00 to 4.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00

Holton & Hunkel Co.

WHOLESALE OF

Cut Flowers, Palms, Ferns

and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND FLORISTS' SUPPLIES

-Write for Catalog-

462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season always on hand.

Mention The Review when you write.

Rice Brothers

113 North 6th St.

Wholesalers and shippers of home-grown Cut Flowers, comprising the newest varieties of blooms. Full line of Supplies and Decorative Greens. Trial order solicited. Weekly price list issued. MINNEAPOLIS, MINN.

THE PIKE'S PEAK FLORAL CO.

Exclusively Wholesale

COLORADO SPRINGS, COLO.

Always Mention the....

Florists' Review

When Writing Advertisers.

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The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

J. W. WOLFSKILL

✿✿FLORIST✿✿

Telegraph Orders
a Specialty.

218 W. 4th St., LOS ANGELES, CAL.

J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street, SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W.SEEKINS

109 W. Superior St., DULUTH, MINN.

JULIUS BAER

138-140 E. Fourth St.
Long Distance Phone.

Cincinnati, Ohio

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.
DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

**CHOICEST FLOWERS
George H. Berke
FLORIST**

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,
Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

Send orders for delivery

**IN OHIO TO
GRAFF BROS.**

COLUMBUS, OHIO

In the exact center of the state.

YOUR ORDERS FOR
EVERY DEPARTMENT of FLORAL ART
are earnestly solicited and my personal atten-
tion will be given even to the smallest detail.

A. WARENDORFF

1198 Broadway 1474 Broadway,
Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway
Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

LEIKENS

7 East 33rd Street

Belmont Hotel, 42nd St., New York
NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.

Palmer's

Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

Mills The Florist

36 W. Forsyth Street

JACKSONVILLE, FLA.

Hatcher

Wholesale and Retail Florist

AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Write, Wire or Phone Your Orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.
Telephone Calls: 340 and 341 38th Street. Cable Address: ALEXCONNELL. Western Union Code.

BROOKLYN, NEW JERSEY, } Deliveries Anywhere { NEW YORK, LONG ISLAND.
Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065 **BROOKLYN, N. Y.**

Established in 1857.



1657-1659 Buckingham Place

L. D. Phone 558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611 Madison Avenue

Long Distance Phone, 6297 Plaza.

New York

THAT'S OUR BUSINESS

\$25,000.00 last year. We can care for more orders in this vicinity. Write or wire.

Alpha Floral Co.

KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St. PITTSBURG, PA.

Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.

41 Peachtree St., ATLANTA, GA.

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT

MINNEAPOLIS, MINN.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

S. B. STEWART

119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK FLOWER CO.

Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Or tell in a neat circular that you have facilities for the delivery of flowers on any outgoing steamer. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
Koenigse Lulse	New York	Naples	Mar. 23
Acilia	Baltimore	Hamburg	Mar. 23
Campania	New York	Liverpool	Mar. 23
St. Louis	New York	Southamp'n	Mar. 23
Momus	New Orleans	Havana	Mar. 23
Amerika	New York	Plymouth	Mar. 23
Kronprinz	New York	Bremen	Mar. 26
Statendam	New York	Rotterdam	Mar. 27
Oceanic	New York	Liverpool	Mar. 27
Oscar II	New York	Christiania	Mar. 28
Zeeland	New York	Antwerp	Mar. 30
Penna	New York	Plymouth	Mar. 30
Etruria	New York	Liverpool	Mar. 30
Cymric	Boston	Liverpool	Mar. 30
Philadelphia	New York	Southamp'n	Mar. 30
Bosnia	Philadelphia	Hamburg	Mar. 30
Momus	New Orleans	Havana	Mar. 30
Rapallo	Boston	Hamburg	Mar. 31
Kaiser	New York	Bremen	Apr. 2
Amsteldyk	Norfolk	Rotterdam	Apr. 3
Lucania	New York	Liverpool	Apr. 6
Waldersee	New York	Plymouth	Apr. 6
Celtic	New York	Southamp'n	Apr. 6
K. Wm. II.	New York	Bremen	Apr. 9
P. Irene	New York	Naples	Apr. 20
Cymric	Boston	Liverpool	Apr. 25

For Special Easter Retail Advertisements

See Pages

1323, 1329, 1338.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.

SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main.

Brooklyn, N. Y.

Young & Nugent

42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

LOUISVILLE, KY.

Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.

JACOB SCHULZ, 644 4th Avenue, Louisville, Ky.

MANCHESTER, MASS.

The North Shore Horticultural Society held its regular meeting in Manchester, March 15, President McGregor in the chair. J. W. Duncan, of Boston, read an interesting paper on "Trees and Shrubs." A certificate of merit was awarded James Salter for six pots of Antirrhinum Sutton's White Queen. This is a dwarf variety, growing from one to two feet in height, and is suitable for window or conservatory decoration.

Resolutions of sympathy were passed on the death of William J. Griffin, one of the organizers of this society. He was a native of County Mayo, Ireland. He came to this country thirty-five years ago and since then had spent practically all his time in this vicinity. At the time of his death he had charge of the C. H. Tweed estate, Beverly Farms. W. T.

LEXINGTON, KY.—The executive committee of the board of control of the Kentucky Agricultural Experiment Station has set aside \$5,000 for the erection of greenhouses for the state.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas. C. L. Yates, Rochester. The 33d annual convention will be held at Detroit, Mich., June, 1907.

THE death of James Draper is reported in this week's obituary column.

CHARLES F. UECKE, New London, Wis., has built up a large wholesale business in collected evergreen seedlings.

F. L. WHITE, Moscow, Idaho, has sold his entire season's output of nursery stock to Rice & Mumm, Spokane, Wash.

C. W. MALLY has been appointed inspector of nurseries and orchards in Ohio, succeeding A. F. Burgess, who went to Massachusetts.

E. RUNYON, of the Elizabeth Nursery Co., Elizabeth, N. J., has been looking after his nursery interests in Cuba, but is expected home in a few days.

A NURSERY company is being organized by J. T. Lunn, of Abilene, Tex. The site of the company's operations is the Cockrell farm, near Lytle lake. Capitalization, \$25,000.

THE George Wittbold Co., Chicago, a couple of seasons ago, established a large nursery at Edgebrook, just outside the city. They now have a big stock of shrubs and hardy perennials ready for market, but only a fraction of what they expect to have another season.

SEASONABLE REMINDERS.

Prunus Pissardi is, in effect, a miniature purple-leaved plum. It is fully as decorative as the latter as far as the foliage is concerned, although, of course, by reason of its dwarf habit it never attains the impressive appearance of a matured plum. This prunus is a desirable subject when something is wanted with which to make contrasts. In early summer, before the foliage unfolds, beautiful pinkish white flowers dot the branches profusely. The foliage, from the time it opens in early summer until it falls in early winter, is almost unchanged in its purple hue. It is suitable for planting in masses, or as single specimens. It stands hard pruning, if it is necessary, to keep it within bounds, or it may be allowed to grow unchecked; whichever way it is always satisfactory.

I doubt if there is any other flowering shrub as much in demand, and deservedly so, as Hydrangea paniculata grandiflora. It is invaluable for the decoration of home grounds and valuable also for the flowers in their cut state. They find usually a ready market, even at a time of the year when outdoor flowers are abundant. Cuttings of this hydrangea can be placed in the nursery in the spring to root and it will not be long before they will give an account of themselves.

Evergreens require more or less protection during the winter months in nearly every section of the country, not so much in any case for the injury that the frost might directly cause, but because of the damaging effects of cold and sunlight combined. Evergreens, covered up during a great part of the winter, should not at one time be wholly relieved of their winter protection, nor

should any of it be removed until, at least, some sign of spring appears. At any rate it is undesirable to suddenly expose them to the full light of the sun.

The present is a good time to begin a campaign of extermination upon everything visible in the line of scale, as well as upon things pretty nearly invisible, that are a menace to trees and shrubs.

As soon as the frost is out of the ground work should be commenced in the preparation of beds for the reception of tree seeds. These seeds, stored away somewhere during the winter, will, many of them, need looking after now and examined to ascertain whether or not they are in proper condition.

Evergreens in the cutting boxes should be potted as soon as they are rooted.



American Elm.

It may be found that a few are still unrooted, but, better than leave them all longer in the boxes, to pot the advanced ones in order to get them ahead for outdoors and put the unrooted ones back in the cutting boxes again. R. R.

THE AMERICAN ELM.

The accompanying illustration is from a photograph of such an elm as any nurseryman would be proud to have growing in a big block on his grounds. J. A. Pettigrew told the Massachusetts Horticultural Society recently that "the American elm (*Ulmus Americana*) is endeared to the people of New England by the manner in which it has embowered many of our towns and waysides with its beautiful pendulous branches; the fame of New England's elms has spread far and wide. The American elm is not suitable for planting under hard conditions in city streets; it loves a rich, moist soil, with plenty of room for development; for wide suburban streets and for waysides it is a grand tree."

The demand for elms of good size is so strong that to find a number of trees of fairly large caliper, one like unto the other, is no easy task, as a number of the landscape architects who have tried it recently have found. Several park plantings of elms have been delayed, or other stock used, because of the difficulty of finding enough elms that were of the right size and which would match up.

PRIVET CUTTINGS.

Referring to R. R. in the REVIEW of February 28, page 1126, cuttings of all hard-wooded plants should be taken off in the fall, before sharp, freezing weather, and at once made up into cuttings of the proper length and heeled in in moist sand in a cool cellar until spring, so that the lower ends may calous, ready for rooting when planted.

I think there are not many places north of Mason and Dixon's line where California privet is not too much injured by freezing to do at all for cuttings; in fact, in many places the entire top is perfectly dead to the ground. I think the Amoor River privet is much better than the California. Though quite similar in appearance and growth, it is now green to the very tips, while the California near it is entirely dead to below the surface. E. Y. TEAS.

TO REGULATE SALE OF PLANTS

The following is the text of "An Act to regulate the sale of Plants, Trees, Shrubby, Etc., and to provide against the spread of Infectious Diseases among Plants, Trees, Shrubby, Etc., and for the Inspection of Nursery Stock, owned or sold by Companies or Corporations doing a Nursery Business in the State of Minnesota," now pending in the Minnesota legislature:

It shall be the duty of the state entomologist, or his assistant, to inspect all companies or corporations doing a nursery business in Minnesota, who are engaged in the growing, shipping or selling of ornamental trees, fruit trees and shrubby of all kinds; such inspection to occur not less than twice each year, and for which the owner, or owners, of each nursery shall pay an inspection fee of \$10. None of the trees, shrubby, vines, and other plants offered for sale, found to be affected by the San Jose scale, or other infectious plant troubles, by said inspector, shall be offered for sale, but shall be immediately destroyed, or before being offered for sale shall be tagged with tags containing the announcement that the same are infected by infectious plant disease, the tags to be secured of the entomologist at the rate of 50 cents per hundred.

All companies or corporations engaged in the nursery business in this state shall annually apply to the secretary of state, the fee to be \$50 for each annual license, together with an additional fee of \$1 for recording the application, and the said license must be secured before said nursery or nurseries dispose of trees, shrubby, vines, etc., of said nursery, and before the secretary of state shall issue such license the state entomologist must first issue his certificate that said nursery or nurseries are free from the said San Jose scale or other plant infectious diseases.

Whenever any nursery owner of this state ships, or causes to be shipped, the trees, plants, shrubby, vines, etc., produced by a nursery in any other state, the same, before they are offered for sale, shall contain a tag or tags announcing the place where the same were first grown, and the advertising of nursery stock grown in a foreign state as "home grown" is hereby declared to be a misdemeanor.

Whenever any nursery in this state transplants, or causes to be transplanted, any of its product or products, or the products of a nursery of this or another state, before the same is again offered for sale, the product or products shall be marked "transplanted" and the failure to do so is hereby declared to be a misdemeanor.

For the purpose of preventing the spread of the so-called San Jose scale, or other infectious plant diseases, the state entomologist, or his assistant, who may be appointed by him, is hereby authorized and empowered to have and take access to any and all railroad cars, all railroad stations, all storage houses, warehouses, or express offices, wherein there may be

Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

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Trees, Shrubs, Roses, Clematis, Evergreens

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W. & T. Smith Co., Geneva, N.Y.

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Woodlane Nurseries

Established 1837

CALIFORNIA PRIVET

3 years old, 3 to 4 feet.....\$30.00 per 1000
3 and 4 years old, 4 feet and up.... 35.00 per 1000
Transplanted and cut to the ground last spring.

NORWAY SPRUCE

Specimens, 3 1/2 to 4 feet.....\$50.00 per 100
Specimens, 4 to 5 feet..... 60.00 per 100
American Arbor-Vitae, 4 to 5 ft. 25.00 per 100
Large Trees of Oaks, Maples and Oriental Plane.

Willard H. Rogers, Mt. Holly, N. J.

BERBERIS THUNBERGII

12-18 inch.....\$6.00 per 100; \$50.00 per 1000
18-24 inch..... 8.00 per 100; 70.00 per 1000

CAROLINA POPLARS

8-10 feet.....\$10.00 per 100; \$30.00 per 1000
10-12 feet..... 12.50 per 100; 100.00 per 1000
Large stock and fine stuff. Sure to please.
Send for price list of general stock.

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American White Elm

Extra fine nursery-grown, by car-load lots.

5000 2 to 2 1/2 inches diameter.....\$80.00 per 100
2000 2 1/2 to 3 inches diameter.....100.00 per 100
3000 3 to 3 1/2 inches diameter.....150.00 per 100
500 3 1/2 to 4 inches diameter.....175.00 per 100

CHAS. HAWKINSON NURSERY
EXCELSIOR, MINN.

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PEONIES

Fine collection, leading kinds, all colors named,
\$1.50 per doz.; \$10.00 per 100.

Clematis, large flowering, \$2.50 per doz.
Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000,
Pansies, fall transplanted, fine plants, leading
strains, \$1.25 per 100; \$10.00 per 1000; young
plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.

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2-year-old ROSES 4-inch pots

P. & W. Cochet and Crimson Rambler, 7c; Gate, Meteor, P. and W. La France, Solfatara, Souper and Van Houtte, 8c; Diesbach, Dinsmore, Charta and Laing, 9c; Paul Neyron, 10c; Marechal Niel, Baby Rambler, Beauty, Richmond and Ulrich Brunner, 15c. Send your want list. 101 choice sorts in 2 1/2-in. pots.

THE LEEDLE FLORAL COMPANY
SPRINGFIELD-OHIO.

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Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

20,000 LARGE

CALIFORNIA PRIVET

5 to 6 feet, \$6.00 per 100; \$50.00 per 1000.

6 to 7 feet, 9.00 per 100; 75.00 per 1000.

It is bright and handsome. I offer it at these low prices because it is upon land that must be cleared at once. Speak quickly.

J. T. LOVETT, LITTLE SILVER, N.J.

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MOUNT ARBOR NURSERIES

E. S. WELCH, Prop., 137 Center St., SHENANDOAH, IOWA

Roses—Crimson Rambler, Hybrid Perpetual, Climbing, Tree, etc.

ORNAMENTAL TREES, SHRUBS, VINES

All of the Leading Popular Kinds

Ask for WHOLESALE Price List, quoting complete line Ornamental Nursery Stock
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J. F. ROSENFELD, WEST POINT, NEB.

Wholesale
Grower of

PEONIES

would like to figure
on your wants
for next fall.
Send for trade list.

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ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Souper, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., SUITABLE FOR FORCING.

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

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47,960 Low Budded Roses in 26 Varieties

I offer for immediate delivery from my cellars here, the entire Surplus Roses grown by the Helkes-Biloxi Nurseries. No. 1, \$95.00 per 1000; No. 1 1/2, \$65.00 per 1000.

Privet Cuttings, \$1.25 per 1000; 10,000 for \$10.00. Correspondence solicited.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Manetti

STOCKS, now ready, \$8.50 per 1000.

ELIZABETH NURSERY CO.

Elizabeth, N. J.

LARGE TREES

OAKS and MAPLES. PINES and
HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill,

Philadelphia, Pa.

at any time trees, plants, shrubbery, vines, etc., and cause said packages to be opened with the view of inspection for the so-called plant infectious diseases, and the entomologist or his assistants, if the packages so inspected are found to be infectious, shall cause the same to be stamped to that effect, and it is hereby made the duty of all agents or common carriers to assist the entomologist or his assistants in the enforcement of this act, and any failure on the part of any common carrier, warehouseman, storage man, or employee thereof to observe the provisions of this act is hereby declared to be a misdemeanor.

Whoever willfully misrepresents nursery stock, such as plants, trees, shrubbery, etc., when disposing of the same, shall be deemed guilty of a misdemeanor, and each nursery shall keep on hand file in their office an exact copy of all orders delivered, and furnish to each buyer a duplicate of the same at the time the nursery stock is delivered to said buyer, and the statute of limitations is hereby extended to the period of five years in its application to this act.

All owners of nurseries for the growing and sale of plants, trees, shrubbery, etc., shall be held responsible for the representation of its agents, and for all debts contracted by him as such agent.

All foreign corporations, persons or companies, doing a nursery business in this state, are hereby required to comply with the provisions of Sections 2888, 2889 and 2890 of the Revised Laws of Minnesota for 1905, and in addition to file a list of all agents, solicitors, etc., with the secretary of state, and to secure a license for each, for which the secretary of state may charge a fee of \$1.

BUYING TREES AND SHRUBS.

The National Council of Horticulture, in one of its press bulletins, gives the following advice:

"If possible the purchaser of trees or shrubs should choose his purchases from growing stock that he views and considers with regard to his especial requirements. A gardener should select with the utmost care everything of a permanent nature that he puts in his garden. Especially is this the case with fruit-bearing trees and shrubs. The best is the cheapest, it being more economical to destroy a poor specimen than to waste time and effort trying to make a good plant of it. The same applies to a rose bush or any ornamental plant.

"The buyer who orders haphazard from a nurseryman's catalogue without either seeing the plants he is purchasing, or giving the seller an idea of his special requirements, will be lucky if disappointment is not his lot. Quality, and not quantity, should always be the watchword of the gardener, since a single rose bush of surpassing beauty will give more pleasure than a dozen that are failures.

"If it is impossible for the purchaser to visit a nursery and make his own selections, he should obtain expert advice from someone who understands how to order with specifications that will insure stock of the right sort being delivered, and who knows what variety will be best suited to the given conditions.

"Advice of this sort may be obtained from the nurserymen themselves and the purchaser will do well to write for suggestions on all points he does not thoroughly understand. But a trip to the nursery, where all varieties may be seen growing, and the various specimens compared will be productive of information enough to make it profitable to any amateur wherever it is possible."

LAST CALL

A few thousand very fine 1-year

CALIFORNIA PRIVET

1,500, 12 to 18-inch.....\$9.00 per 1000
2,000 18 to 24-inch.....11.00 per 1000
2,000, 2 to 3-foot.....15.00 per 1000
2,000, 3 to 4-foot.....1.800 per 1000

FURROW & CO., - GUTHRIE, OKLA.

3 NEW CANNAS

WILLIAM SAUNDERS

The flowers are large, of splendid form, and are borne very freely in immense clusters. The color is a deep rich shining scarlet slightly dappled with crimson. Foliage is a rich bronze. Height, 3½ to 4 feet. We believe that Wm. Saunders is decidedly the most perfect Canna of this type that has been introduced. 50c each; \$5.00 per doz.; \$35.00 per 100.

OTTAWA

Is a strong grower, very robust and 5 to 6 feet high. The flowers are large and beautifully formed, color is carmine with tints of old rose and deep coral, add to this the silken sheen and you can imagine the effect a few plants will produce.

NOTE—We had this Canna on trial among the Canadian experimental stations last summer and this is the official report of their expert: "Quite distinct and one of the most beautiful shades of color I ever saw in Cannas. Of 70 massed in one bed during the past season, this was the most floriferous in the collection, coming into bloom early and continuing until cut down by frost, as many as 13 expanded heads of blooms being counted at one time on a plant, and not a poor one among them, all being of immense size." 50c each; \$5.00 per doz.; \$35.00 per 100.

NEW YORK

Has the Orchid type of flower. They have much more substance than the flowers of the other varieties of this class, and will stand the hot sunshine as well as the toughest varieties of cannas. The color is a solid rich scarlet covered with a beautiful glowing sheen. The flowers are large and contrast beautifully with the dark bronze foliage. 50c each; \$5.00 per doz.; \$35.00 per 100.

Send for our list and prices of 60 other leading varieties of Cannas.

ROSES, are our great specialty. 2½ and 4-inch pot plants we have in great variety — Philadelphia Rambler, Crimson Rambler, Dorothy Perkins and other climbers in strong field plants.

SHRUBBERY, in variety. Viburnum Plicatum, Spiraeas, Altheas, Honeysuckles, etc.

—SEND FOR OUR PRICE LISTS.—

THE CONARD & JONES CO.,

WEST GROVE, PA.

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= SPECIMEN SHRUBBERY =

We have a surplus of the following varieties in extra heavy stock. If you are looking for something to give you immediate effects now is your chance to get it at a reasonable cost.

NAME.	SIZE.	PRICE.
BERBERIS THUNBERGII.....	2½ feet, bushy.....	\$20.00 per 100.
DEUTZIA Pride of Rochester.....	4-5 " " " " " " " "	15.00 " "
" gracilis grandiflora discolor.....	8 " " " " " " " "	20.00 " "
" " rosea.....	8 " " " " " " " "	20.00 " "
" " venusta.....	8 " " " " " " " "	20.00 " "
" " campanulata.....	8 " " " " " " " "	20.00 " "
" " Lemoinei.....	3 " " " " " " " "	15.00 " "
HYDRANGEA PANICULATA.....	3-4 " " " " " " " "	20.00 " "
ILEX CRENATA (Japan Holly).....	3-4 " " " " " " " "	100.00 " "

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CANNAS Queen of CANNAS QUEEN OF BEAUTY

the best of all scarlets, was introduced by us in 1906, it has proved out all that we claimed for it. Our list contains nearly 200 varieties. Can we book your order for fall delivery, 1907, or for started plants, strong and hardy, grown in coldframes, ready April 1 to 15? Prices same as for dry roots. Over 50 varieties of dry roots for immediate delivery.

ZULU and PEARL DAHLIAS, ARUNDO DONAX VARIEGATA, RUDBECKIA GOLDEN GLOW; also KUDZU VINES, layer plants. Write for quotations.

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TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$6.00 per 1000.
20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.
5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.
5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.
2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$80.00 per 1000.
5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.
10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.
5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.
2,000 Spiraea Van Houttei, 2-3 ft., 5c.
2,000 Hydrangea P. G., 2-3 ft., 7c.
Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.
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Rhododendron Maximum and KALMIA LATIFOLIA

Finest stock in America, any size from one foot to 10 feet high, well furnished from top to bottom. Special prices will be quoted on large orders. Also full line of Fruit Trees, Vines and Plants; large quantity of Rock or Sugar Maple, 8 to 20 feet high, 1 to 3 inches in caliper. Illustrated catalogue and price list of Rhododendrons free for the asking. Can furnish any quantity of Rhododendrons wanted of any size, write us.

THE RIVERSIDE NURSERY CO.
CONFLUENCE, PA.

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Surplus of the Elizabeth Nursery Co.

ROSES IN 2-INCH POTS

30 of the best varieties of **HYBRID PERPETUAL ROSES**, \$35.00 per 1000.

CLIMBING AND TRAILING ROSES, 2-inch pots, \$3.00 per 100; \$25.00 per 1000.

HYBRID TEAS, 2-inch pots, extra fine

BALDUIN (Helen Gould).....	per 1000, \$30.00
MME. F. KRUGER	" 25.00
MAMAN COCHET (15,000).....	" 30.00
" " white (14,000).....	" 30.00
52 Varieties	" 25.00

HYBRID PERPETUAL ROSES

Field-grown, 2-yr., \$10.00 and \$12.00 per 100.
Anne de Diesbach, Baron de Bonstetten, Baroness Rothschild, Fisher Holmes, Francois Levet, General Jacqueminot, Gloire Lyonnaise, John Hopper, Mme. G. Luizet, Mrs. J. H. Laing, Magna Charta, Margaret Dickson, Paul Neyron, Ulrich Brunner, Vick's Caprice.

4-inch pot Roses, X X fine, 84 varieties, of Roses in 4-in. pots. For prices and varieties see page 16 of our wholesale list.

2-in. Pot Roses, X fine. We have one of the finest stocks of well grown Roses in 100 varieties, in 2-in. pots, in the country. We will be glad to estimate on orders for this Spring or for future delivery.

CREEPING OR TRAILING ROSES, 2-yr., \$6 00 per 100.

Evergreen Gem (White), Gardenia (Yellow), So. Orange Perfection (Pale Pink), Manda's Triumph (White), Pink Roamer (Pink), Jersey Beauty (Yellow), Wichuraiana (White).

CLIMBING ROSES.

Empress of China.....	Per 100 \$ 6.00
Crimson Ramblers, 3 to 4 ft.....	16.00
Dorothy Perkins, 2-yr.....	10.00
Dorothy Perkins, 4-in. pot plants.....	10.00
Rosa Rugosa, 2-yr.....	12.00

YELLOW WILLOWS.

Willow Vitellina, fine, 5-6 ft.....	\$ 6.00
" " " 6-8 ft.....	10.00
" " " 8-10 ft.....	15.00

WEIGELIAS.

Weigella Eva Rathke (Crimson), Gustave Mallet (Pink), Floribunda (Red), Hortense Rubra (Rose). Variegated leaf and many other varieties. Per 100
2 to 3 feet, very strong.....\$ 6.00
3 to 4 feet..... 7.00
4 to 5 feet..... 9.00
5 to 6 feet..... 15.00

HERBACEOUS PLANTS.

We have upwards of 300,000 field-grown plants, not including 45 varieties of Hardy Phlox, and 200 varieties of Peonies, and over 200,000 2-inch pot plants. We will only mention a few varieties.

No.	Price in Plants. Variety.
Aquilegia, field-grown.....	250 \$10.00
Achillea, field-grown.....	250 9.00
Coreopsis, field-grown.....	250 7.00
Digitalis, field-grown.....	250 8.50
Helianthus, field-grown.....	250 7.50
Hemerocallis, field-grown.....	250 7.50
Hibiscus, field-grown.....	250 7.50
Sedum, field-grown.....	250 7.00
Golden Glow, field grown.....	250 5.00
Iris, Blue, field-grown.....	250 5.00
1000 field-grown, Herbaceous Plants, our selection for.....	25.00

CALIFORNIA PRIVET.

California Privet, 12 to 15 in.....	Per 1000 \$ 9.00
" 18 to 24 in.....	15.00
" 2 to 3 ft.....	20.00
" 3 to 4 ft., heavy.....	40.00

HYDRANGEAS.

Hydrangea P. G., 5-6 ft.....	Per 100 \$30.00
" 3-4 ft., X fine.....	9.00
" 2-3 ft.....	6.00
" Standards, 1st cl.....	15.00

CLEMATIS PANICULATA.

Clematis Paniculata, 2-yr., No. 1.....	Per 1000 \$50.00
" 3-yr., X X.....	70.00
" X X X.....	80.00
Ampelopsis Veitchii, No. 1, 2-yr.....	50.00
" X.....	70.00

500,000 BOXWOOD.

3 to 4 in.....	Per 1000 \$ 15.00
4 to 5 in.....	30.00
5 to 6 in.....	50.00
12 in.....	200.00
12 to 15 in.....	800.00
2 to 5 ft.	See wholesale list.

HONEYSUCKLES.

Honeysuckle, Halleana, 2-yr., fine.....	Per 1000 \$50.00
" X.....	70.00
" Evergreen (Chinese) 2-yr.....	50.00
" Japan Golden, 2-yr.....	35.00
" 3-yr.....	50.00

See wholesale list for other varieties.

PHLOX, FIELD-GROWN.

We have 30 varieties in field-grown plants at \$5.00 and \$6.00 per 100. About 50,000 Phlox in 2-in. pots, \$3.00 per 100; \$25.00 per 1000. For varieties, see wholesale list, pages 22 and 23.

GRASSES

In 8 varieties, from \$3.00 to \$10.00 per 100. See wholesale list, pages 18 and 19.

HARDY POMPON CHRYS-ANTHEMUMS.

76 varieties. See wholesale list, page 23.	Per 100
Field-grown plants.....	\$6.00
2-in. pot plants.....	2.50

PEONIES.

Named varieties.....	Per 100 \$10.00
Large Double Pink.....	6.00
Prince of Wales (Pink), large clumps, 8 to 20 eyes.....	12.00

EVERGREENS.

We have a large and fine selection of Evergreens, transplanted two years ago. Varieties and prices on application.

Althaeas Double, 3-4 feet.....	Per 100 \$ 7.00
" 5-6 feet.....	15.00
Euonymous Radicans.....	6.00
" Variegata.....	6.00
Wistaria, 5 yr. old, X X X.....	15.00
Rhododendrons, collected.....	Per car \$75.00
60,000 Azalea Amoena. See wholesale list for sizes and prices.	

160 Varieties of Herbaceous Plants.

In 2-in. pots, a general assortment at \$3.00 per 100; \$25.00 per 1000. This list is made up of entirely different varieties from our field-grown plants, and list of varieties will be sent on application.

DAHLIAS.

2-inch Pot Plants.

85 varieties of Dahlias, 2-in. pots, \$3.00 per 100.

CANNAS.

Dry Bulbs, varieties below, \$2 per 100.

Chas. Henderson, Mme. Crozy, Duke of Marlborough, L. Patry, Alsace, Imp. Pillar of Fire, Austria, Alphonse Bouvier.

YOUNG STOCK FOR TRANSPLANTING.

4-inch pots, \$8 00 per 100.

Black Beauty, Imp. Pillar of Fire, Pennsylvania.

4-inch pots, \$6.00 per 100.

Alphonse Bouvier, Alsace, America, Austria, Beate Poltevine, Chas. Henderson, Duke of Marlborough, Florence Vaughan, Italia, Kate Gray, L. Patry, Luray, Mme. Crozy, Mme. Blush, Pres. McKinley, Queen Charlotte, Robusta, Robert Christie Sam. Trelease, Secreteire Chabanne, Tarrytown.

EVERGREENS AND SHRUBBERY.

COLEUS.

2-in. pots, \$2.50 per 100; \$25 per 1000.

Butterfly, Fire Brand, Spotted Gem, Gem, Golden Bedder, Verschaffeltii, Marginata, Perfection.

SALVIAS.

2-in. pots, \$2.75 per 100; \$25 per 1000.

Alfred Raganeau, La President, Bonfire, Splendens, Leconteaux, Wm. Bedman.

PRICES ON APPLICATION.

THE ELIZABETH NURSERY COMPANY, Elizabeth, N.J.

ROSE PLANTS.

Write for prices on Hybrid Perpetuals, Hybrid Teas, Teas, Climbers, Ramblers, etc.

C. M. NIUFFER,

Springfield, Ohio

TREES and SHRUBS

Immense quantities, low prices. Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

THE REGAN PRINTING HOUSE

Large Runs of

Catalogues OUR Specialty Get our figures

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Plymouth Place, CHICAGO

200,000 CALLA BULBS

Orders now booked for July, August
and September.

**A. MITTING, 17 to 23 Kennan St.
SANTA CRUZ, CAL.**

PACIFIC COAST.

SAN DIEGO, CAL.—The Southern Construction Co. is planning to start two large palm nurseries. Miles of streets of this city are to be ornamented with the choicest palms in California, set thirty feet apart.

SAN FRANCISCO.

The Market.

The weather has been favorable for flowers for the last week and everything has been plentiful, except good roses, and they are at a premium just now. There has been no really good stock of Beauties offered by the growers for the last month, but from appearances we can expect a heavy cutting in good season for Easter. Carnations remain stationary in price, with a slight shortage of the white varieties. There are plenty of light pink and Enchantress to be had, and the quality is good.

Bulbous stock is still in evidence, especially the later sorts of daffodils. Narcissi are over for the season and valley is plentiful and in fair demand. Some Harrisii are ready and these cost the retailers \$2 per dozen. The outlook for Easter lilies is good and from present appearances there will be ample stock to fill all requirements.

Violets are getting scarcer and we do not expect they will last for over a few weeks at the most. Sweet peas have made their appearance and are the first of the spring flowers to be had. They sell at \$1 per dozen bunches, but are expected to be much cheaper after Easter.

Green stuff, both wild and cultivated, with the possible exception of smilax, is now plentiful enough to supply all wants and the famine that has been experienced by all the retailers is now at an end.

Business has been fair for this season of the year and all are looking forward to a prosperous Easter.

Various Notes.

The Union Florists, formerly of Fourth street, will open up on Sixteenth street, near Mission, in a few days.

Thos. Hansen will make a trip to Portland, Ore., in the near future.

Thos. O'Neil has returned and taken charge of the Myrobolan Nurseries, Haywards, Cal.

Thos. Meherin, formerly located at No. 516 Battery street, is at present residing in Berkeley. Mr. Meherin expects to open a seed store and tree yard during the summer.

David Neely has recently refused an offer of \$20,000 for his Berkeley holdings. Mr. Neely is one of the pioneer nurserymen of the coast.

The Society Hortensia held a regular bimonthly meeting in Alameda March 9. G.

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10 00	50,000 seeds..... 65.00
18,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9. GLENDALE, CAL.

Mention The Review when you write.

SHASTA DAISIES

ALASKA, CALIFORNIA, WESTRALIA

Strong, field-grown divisions, true to name, \$2.50 per 100. Express paid for cash with order.

The Leedham Bulb Co., Santa Cruz, Cal.

CARNATIONS ON THE COAST.

I am located about six miles from the Pacific ocean and about midway between San Francisco and Portland. I should like to grow carnations in the open ground for cut flowers for the wholesale trade. Can you tell me what varieties would succeed best in this situation? D. M.

There will be no difficulty in growing carnations anywhere in the neighborhood referred to during the spring and summer months, but to produce flowers late in the fall and during the winter would be out of the question. Carnations can be and are grown outdoors with success anywhere along the coast below San Francisco down to San Diego, but when they are planted north of there they produce but little during the season of the year they are most in demand.

Unless in some favored locality in our southern country, the carnation as an outdoor bloomer is not considered to be a very profitable proposition. The public taste has gradually been educated up to a point where hothouse flowers are demanded and, although the outdoor product is used to a certain extent, they do not bring more than a fraction of the price paid for indoor stock.

At the season of the year when there would be an abundance of flowers in the region described by D. M. they would be brought into competition with the much finer indoor stock and the prices would hardly pay for their care for the balance of the season.

Regarding the best varieties for garden planting, I have found that Estelle is so far the most satisfactory of the scarlet sorts, although old Portia is also a splendid bloomer, but the blossoms are not so large or double. Of the deep pink varieties I prefer Ethel Crocker to anything else for this latitude. Wm. Scott is probably the next best. Lawson is of no value as a garden variety and E. Schwerin is not as good a color outdoors as it is under glass. Fiancee and Nelson Fisher are not good outdoor sorts here.

Of the whites, Flora Hill is better than anything else. Boston Market is a splendid bloomer but the flowers are not of good size, and Queen Louise bursts badly. Harlowarden is the most satisfactory of the dark reds and John

SHASTA DAISY

Alaska, California and Westralia, extra strong field divisions, from divisions of Mr. Burbank's original stock, \$2.50 per 100; \$22.50 per 1000. Small plants, just right for 3-inch pots, \$1.25 per 100; \$11.00 per 1000.

Cyclamen Per. Giganteum, 2-in., \$5 per 100.

Cineraria, Prize Strain, 4-inch, \$4.00 per 100.

Shasta Daisy Seeds of Alaska, California and Westralia only, 50c per 1000; \$5.50 per oz.

Petunia Giants of California, a good strain, 50c per 1000; \$1.50 per 1/4 oz.; \$10.00 per oz.

Champion Strain—After years of careful selection and hand fertilizing, using only the most perfect flower for that purpose, I have at last obtained a strain that cannot be surpassed by anyone. Trial pkt. of 250 seeds, 25c; 1000 seeds, 75c; 1/4 oz., \$2.50; oz., \$15.00. Cash, please.

Hybrid Delphinium, Burbank's Strain, all shades of blue. This strain has been much improved the past year. 25c per 1000 seeds; \$1.50 per oz.

Send for list of other seeds to

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

ROSES Field-Grown, Low-Budded, Two Years Old, Well Rooted.

Climbing Roses—Papa Gontier, \$1.00 each. Mme. Caroline Testout, \$18.00 per 100. Kaiserin Augusta Victoria, \$12.00 per 100. Beauty of Europe, \$10.00 per 100. Bridesmaid, \$10.00 per 100.

American Beauty, \$18.00 per 100.

Mme. Caroline Testout, \$12.00 per 100.

Frau Karl Druschki, \$20.00 per 100.

Send for Rose Price List.

F. LUDEMANN 3041 Baker St. San Francisco, Cal.

Mention The Review when you write.

Carbon is a splendid yellow striped sort. Mrs. Patten has not been a success and Enchantress and Prosperity are worthless.

Should the writer have an opportunity to try his success with carnations under glass he will have a much greater number of varieties to select from, but for garden sorts with the intention of marketing them, a few kinds will be all that should be used.

Some success has attended the growing of carnations from seed. Good strains of the marguerite type or picotees make admirable flower producers and, although the blossoms are not to be compared with the hothouse product, their freedom of bloom makes them of some value. G.

COLUMBUS, OHIO.

The Market.

Every member of the craft is now most actively preparing for the great Easter business that we daily feel coming stronger and nearer. Conditions could not be better than they are in Columbus for an enormous business; the sunless weather, which lasted so long, has certainly whetted our customers' desires for flowers to a point where they will buy lavishly. It is still an uncertain factor, regarding the supply of good stock that will be available here. As regards lilies, the reports are mixed. With some they have done well and will come about right, but in places the disease has shown itself badly; in fact, at least half the bulbs that were started have already been thrown out. There seems to be less disease among the Harrisii than any others. If the fine, sunny days we are now having continue, roses and carnations will be in good form. As regards flowering plants of all kinds, the supply is large and of good quality; this is due no doubt to everyone making a special effort with plants—we fell down so flat on them last year. Give us good weather Easter week, is all we ask.

Wholesale Cut Flowers for the Northwest

The Sibson Rose Nurseries, of Portland, Oregon, are wholesale growers and shippers of fine Roses—50,000 feet of glass. Beauty, Richmond, Kate Moulton, Bridesmaid, Gate, Bride, etc., in season at reasonable prices. Address

The Sibson Rose Nurseries

Cut Flower Dept., 1180 Milwaukee Ave., Portland, Ore.

The Florists' Manual

We note your advertisement in a recent number of the REVIEW of the second edition of Scott's Florists' Manual, and request that you enter our order for a copy of this valuable book. The writer is thoroughly acquainted with the first edition of this work, having often had occasion to use it for reference while a student at the Michigan Agricultural College. Please rush this order, for we feel, with Mark Twain, that we "would rather not use violence."

South Bend, Ind., July 28, 1906.

SOUTH BEND FLORAL CO.

THE REVISED EDITION IS NOW READY.

Price, \$5.00 a copy, carriage charges prepaid.

FLORISTS' PUBLISHING CO., 334 Dearborn Street, CHICAGO

The Florists' Club.

Our club held its first meeting of the month March 12, with President Sherman F. Stephens in the chair. The important matter of the evening was the question as to whether the penny packets of flower and vegetable seeds, which have been put up for the school children, should be given to them or whether the packets should be paid for by the children. Our club is a unit in believing that it is for the good of the children that they pay the few pennies necessary. To arrange this matter the club has appointed M. B. Faxon, Sherman F. Stephens and R. A. Currie as a committee to confer with the Columbus board of education.

The display of plants and flowers at this meeting was the best of the season thus far. The prize committee for the evening, consisting of Messrs. Torrey, Brust, Meitzmaier, Williams and Monk, awarded to I. D. Siebert, for a fine Mme. Vander Cruyssen azalea, twenty points; R. A. Currie, for Spiraea superba, fifteen points; Sherman F. Stephens, for Murillo tulips, fifteen points; Jacob Reichert, for Keizerskroon tulips, ten points, and for a good Genista fragrans, ten points went to A. Wedemeyer. As this was ladies' night, we shortened the business part and devoted the balance of the evening to entertaining our guests.

Various Notes.

N. J. Wieter, of Wieter Bros., Chicago, has been for several days seeing our city as the guest of William Graff, of Graff Bros. Mr. Wieter is of the opinion that Easter will see a great

business, with plenty of stock, with the exception of lilies.

W. P. Sharp is advertising nursery stock in our local papers that he "guarantees to grow."

Without question the most elaborate and extensive floral decorations ever attempted in this city were planned and arranged by O. B. Springer, for the opening of the department stores of the David C. Beggs Co. For this decoration the Livingston Seed Co. supplied bay trees, palms, ferns and other foliage plants to the number of over 500. Large quantities of carnations and roses were also used in vases. From Marshall Field & Co., of Chicago, came a glorious bunch of American Beauty roses.

At a recent meeting of the Pleasant Ridge Improvement Association it was recommended that Norway maples be planted as street trees in this city.

Graff Bros. took advantage of the lower rates for carnations to have one of their special sales, and disposed of an enormous quantity at 35 cents per dozen. This firm received many orders for green carnations for St. Patrick's day.

Last Saturday the Livingston Seed Co. had its usual before Easter flowering plant sale at popular prices.

The Fifth Avenue Floral Co. has an especially good stock of both flowers and plants coming on for the Easter trade. Their azaleas are the best I have seen.

Gustave Drobish at his stand on the central market is doing a good business in plants of all kinds at popular prices. Saturday being the great market day, trade is always the best.

John Williams has a quantity of blooming geraniums that will bring good prices at Easter.

The new carnation houses of John R. Hellenthal are attracting much attention from the craft here. Charles M. Jones, the grower, is certainly turning out some prime flowers. ZERO.

HYDROCYANIC ACID GAS.

I have a small greenhouse filled with miscellaneous material, and at this time of the year with annual and perennial seedlings. Three years ago someone presented me with a bunch of white fly whose capacity to increase cannot be questioned. Sweet alyssum, lantana and fuchsia are their favorites. I want to reduce the ravages of the white fly and am afraid to use hydrocyanic acid gas on account of the seedlings, some just sprouting. My idea is to remove early in the morning, when I understand the fly is inclined to be dormant, those plants most affected into the boiler room and fumigate. The cubic feet of this room is 1,380 feet. How much gas should be used? W. C. E.

Gas carefully used will injure very few of the most tender plants. We have tried it on maidenhair ferns, violets, heliotropes and other plants which ordinary tobacco fumigation will soon ruin, and rarely found any resultant injury. We are afraid if the seedling boxes are all moved out that many of the white fly will escape. The danger of injury from this method of fumigation increases as the weather comes warmer. In midwinter our plants have never sustained any harm, but in summer some leaves have suffered. This, of course, applies to all fumigants containing nicotine as well.

For a house of 1,380 cubic feet we would recommend using one pint water, one pint sulphuric acid, ninety-eight to ninety-nine per cent grade, and two and one-half ounces potassium cyanide. Pour the acid on the water, using a stone jar, then drop in the cyanide, which should for safety be wrapped in two thicknesses of paper. Go right out of the house, lock the door and permit no one to enter until next day. This fumigation ought to be repeated in three or four days, and then we believe you will not find many traces of the enemy. If you have any means of ventilating without entering the house, some air may be given after forty minutes' exposure. We usually, however, allow it to stay in all night. C. W.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1372

ACHYRANTHES.

Red achyranthes, 2 1/4-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, yellow, 2 1/4-in., only 2 1/2 c. Hammerschmidt & Clark, Medina, O.

Achyranthes, red and yellow, 2-in., 2c. A. J. Baldwin, Newark, O.

ADIANTUMS.

ADIANTUM FARLEYENSE, fine, well-grown plants, 5 to 6 1/2-in. pots, \$9.00 to \$24.00 per doz. Julius Roehrs Co., Rutherford, N. J.

Adiantum Farleyense, 3, 4 and 5-in. Write Thornhedge Greenhouses, Newtown Square, Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000. Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, a new true dwarf, R. C. and 2 1/4-in., per 100, 75c and \$2.00. Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2 1/2-in., \$3.00 per 100. J. C. Schmidt, Bristol, Pa.

Ageratum Princess Pauline, R. C., 50c 100. Cash. J. P. Cannata, Mt. Freedom, N. J.

ALTERNANTHERAS.

Alternanthera brilliantissima, true and original stock, red, soil, \$1.00 100. A. nana, yellow, 75c 100, prepaid; pot plants, 2c and 2 1/2 c. A. J. Baldwin, Newark, O.

Alternanthera brilliantissima, fall-rooted, from flats, ready for 2-in. pots, \$1.00 per 100. Pure stock. Oak Hill Greenhouse, Evansville, Ind.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv. R. Vincent Jr. & Son, White Marsh, Md.

Alternanthera brilliantissima, pink and yellow, rooted cuttings, cool-rooted, 60c per 100. Myers & Co., Bluffton, Ind.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000. N. O. Caswell, Delavan, Ill.

Alternantheras, in the best four varieties. Can supply in 1000 and 10,000 lots. Mosbaek Greenhouse Co., Onarga, Ill.

Alternanthera rooted cuttings, red and yellow, 50c 100; \$4.00 1000. Cash. E. B. Randolph, Delavan, Ill.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000. Davis Bros., Morrison, Ill.

Alternantheras, 60c 100; \$5.00 1000. Baur Floral Co., Erie, Pa.

ALYSSUM.

Alyssum, giant and dwarf. Rooted cuttings and 2-in., \$1.00 and \$2.50 per 100. Mosbaek Greenhouse Co., Onarga, Ill.

AMPELOPSIS.

5000 Ampelopsis Veltchii, strong pot-grown, dormant, long tips, \$4.00 per 100. Clean seed, sow now, \$1.50 per lb. Cash. Benj. Connell, West Grove, Pa.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100. Klehm's Nurseries, Arlington Heights, Ill.

AQUATICS.

Eichhornia (water hyacinth), \$2.00 per 100; \$15.00 per 1000. C. Dornberger, Brenham, Tex.

Water lilies, strong roots, \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

ARAUCARIAS.

Araucaria excelsa, A. excelsa glauca and A. compacta robusta in all sizes. Prices are given in display adv. G. Aschmann, 1012 Ontario St., Phila.

ASPARAGUS.

Asparagus plumosus and Sprengeri, 2-in., \$3.00 100. Other sizes given in display adv. Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, extra fine plants, 8-in., \$6.00; 6-in., \$4.00 per 100. Cash. P. Mack, Box 172, Orlando, Fla.

Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.

Asparagus Sprengeri, 2 1/4, 3 and 4-in., \$2.00, \$4.00 and \$8.00. Special prices on 1000 lots. Mosbaek Greenhouse Co., Onarga, Ill.

Asparagus plumosus, 2 1/4-in., \$2.50; 3-in., \$5.00. Sprengeri, 2 1/4-in., \$2.50; 3-in., \$4.00; 4-in., \$6.00. All are strong plants, ready for larger pots. Goshen Floral Co., Goshen, Ind.

Fine 2-in. Asparagus plumosus, \$2.50 per 100; \$20.00 per 1000. Cash with order or good references. Erie Floral Co., Erie, Pa., or W. F. Kasting, Buffalo, N. Y.

Asparagus Sprengeri plants, another lot from flats only; larger than those sent out before, \$1.00 per 100 plants, \$4.00 for 500. B. H. Haverland, R. R. 2, Mt. Healthy, Ohio.

Asparagus plumosus, 3-in., strong, \$5.00 100; \$40.00 1000. Christ Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash. Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus and Sprengeri. Sizes and prices given in display adv. W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengeri; for sizes and prices see display adv. F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus nanus, strong, 4-in., \$10.00 per 100. Jas. Hamilton, Mt. Washington, Md.

ASPARAGUS PLUMOSUS NANUS.

Cut strings, 50 cents each.

W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Plumosus, 500 3-in., 4c, to close out. Park Side Greenhouses, 746 E. 70th St., Chicago.

Plumosus nanus, 2 1/2-in., \$2.50; 2-in., \$2.00 100. Cash. Fred Grohe, Santa Rosa, Cal.

Asparagus plumosus nanus and Sprengeri, 2 1/2-in., \$4.00 100. J. W. Dunford, Clayton, Mo.

Asparagus Sprengeri, 2 1/2-in., nice plants, \$2.00 per 100. Myers & Co., Bluffton, Ind.

Asparagus plumosus, 3-in. fine, \$5.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus Sprengeri, 2-in., \$2.50 100. D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Asparagus Sprengeri, 2 1/2-in., \$2.25 per 100. Hammerschmidt & Clark, Medina, O.

Asparagus Sprengeri, 2 1/2-in., \$2.50 100. Storrs & Harrison Co., Painesville, O.

Asparagus plumosus, 2 1/2-in., \$3.00 100. C. Eisele, 11th & Roy, Phila.

ASTERS.

Best mixed aster plants, 60c per 100; \$5.00 per 1000, prepaid. Cash with order. Geo. Pastor, Huntington, Ind.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000. Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azaleas, araucarias, palms, etc., grown especially for American florists. H. Frank Darrow, Box 1250, New York.

Azalea indica, all leading var. Write for prices. F. W. O. Schmitz, Prince Bay, N. Y.

Azalea indica. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application. Julius Roehrs Co., Rutherford, N. J.

Bay trees and buxus. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BEGONIAS.

Rex begonias, 4-in., for stock only, \$5.00 per 100. 200 Louise Closson, 2 1/2-in., fine, \$5.00 per 100. Cash. Maple City Greenhouses, Honesdale, Pa.

New begonias, Agatha and Triomphe de l'Est; also Gloire de Lorraine. June delivery. See display adv. J. A. Peterson, Westwood, Cincinnati, O.

Blooming begonias in assorted varieties, \$2.50 per 100. Rooted cuttings, ready now, \$1.25 per 100. N. O. Caswell, Delavan, Ill.

Begonia Vernon, R. C., prepaid, \$1.50 100. A. J. Baldwin, Newark, O.

Begonia Smithii, 2 1/2-in., \$2.50 per 100. Andrew Peterson, Hoopeston, Ill.

Begonias, 2 1/4-in., mixed var., 2 1/2 c. Hammerschmidt & Clark, Medina, O.

Begonia Vernon, 2-in., \$2.00 100.

W. B. Woodruff, Westfield, N. J.

Begonias, 2-in., \$2.50 100.

Storrs & Harrison Co., Painesville, O.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices. Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash. Maple City Greenhouses, Honesdale, Pa.

Jerusalem cherry seedlings, 50c.

Geo. O. Klein, Beard, Ky.

BOX.

Dwarf box, well rooted, 2 to 2 1/4 inches across, \$3.00 per 100; 2 1/2 to 3 1/2-in., \$4.00 per 100. Larger if desired.

M. L. McClave, Benton Harbor, Mich.

BULBS.

Bulbs.	100	1000
Amaryllis formosissima, 11-13 cm.	\$2.00	\$18.00
Bessera elegans, 7-9 cm.	1.00	9.00
Pancratium, spider lily, 12-15 cm.	3.00	20.00
Tigridias, mixed, 7-9 cm.	2.00	12.00
Zephyranthes, white, 7-9 cm.	1.00	9.00

Price includes carriage paid.

J. A. McDowell, Ap. 167, City of Mexico.

Caladium esculentum bulbs, 5x7, \$1.00; 7x9, \$2.00; 9x11, \$4.00; 11x15, \$6.00 per 100. Tuberoses, 4x6, \$1.00 100. Cash.

C. B. Johnson, Wallace, N. C.

BODDINGTON'S QUALITY BEGONIAS, gloxinias and hardy Japanese lilies. Prices are given in page adv. A. T. Boddington, 342 W. 14th St., N. Y.

Tuberoses, gladioli, tuberous-rooted begonias, etc. Send for trade price list. Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100. L. E. Williams, Nottingham, N. H.

Write for special low prices on selected bulbs, plants, roots, etc., to F. W. O. Schmitz, Prince Bay, N. Y.

Spring bulbs for immediate delivery. See display adv. Winterson Co., 45 Wabash Ave., Chicago.

C. KEUR & SONS, Hillegom, Holland, or 334 The Bourse, Philadelphia, Pa. Write for prices on all bulbs and plants.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

Hemerocallis fulva and Kwanso fl. pl., \$2.00 per 100. H. H. Kern, Bonner Springs, Kan.

Tuberoses. Armstrong's Ever-blooming, single, \$10.00 per 1000. A. H. Dailey, Knoxville, Tenn.

Holland bulbs. Ask for our wholesale trade list. K. Velthuys, Hillegom, Holland.

Hyacinths, 1st size, \$1.50 doz.; \$10.00 100. C. Eisele, 11th & Roy, Phila.

Thorburn's bulbs. Send for trade list. J. M. Thorburn & Co., 33 Barclay St., N. Y.

Calla bulbs for summer delivery. A. Mitting, 17 Kennan St., Santa Cruz, Cal.

Tuberoses bulbs, \$8.50 1000. W. W. Barnard Co., 161 Kinzie St., Chicago.

Gloxinia bulbs, \$4.00 100. Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds. W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Cacti. My choice 25 varieties, \$2.50; 50 varieties, \$5.00. Succulent plants, my choice, 50 varieties, \$3.00. This offer good until April 1. Charges prepaid. Cash with order. A. G. Greiner, 4419 Natural Bridge Road, St. Louis, Mo.

Old Man cactus, 4 to 5 inches high, \$3.00 per doz.; \$22.00 per 100. Carriage paid. J. A. McDowell, Ap. 167, City of Mexico.

CANNAS.

Cannas, sound roots, 1 to 3 eyes. Chas. Henderson, with a few King Humbert and Burbank that got mixed, can be sorted out when they start to grow, \$1.25 per 100; 500 for \$5.00, if taken at once. Cash. N. P. Colberg, Morris, Ill.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

150,000
CANNAS
TRUE TO NAME.
All with two to three eyes.
Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

RED CANNAS.
Beaute Poltevine, 3½ ft. \$2.25 100; \$20.00 1000
Chas. Henderson, 4 ft. 2.00 100; 17.50 1000
Crimson Bedder, 3 ft. 3.00 100; 27.50 1000
J. D. Elsie, 5 ft. 2.25 100; 20.00 1000
Explorateur Crampel, 5½ ft. 2.00 100; 17.50 1000

PINK CANNAS.
L. Patry, 4½ ft. \$2.00 100; \$17.50 1000
Martha Washington, 3½ ft. 2.00 100; 17.50 1000
Mlle. Berat, 4½ ft. 2.25 100; 20.00 1000
Paul Marquant, 4½ ft. 1.75 100; 15.00 1000

ORANGE CANNAS.
Admiral Avellan, 4½ ft. \$1.75 100; \$15.00 1000
J. D. Cabos, 4½ ft. 2.00 100; 17.50 1000
Pres. Cleveland, 4 ft. 3.00 100; 27.50 1000
Queen of Holland, 4 ft. 2.75 100; 25.00 1000
Secretary Chabanne, 4 ft. 2.00 100; 17.50 1000

GOLD-EDGED CANNAS.
Mme. Crozy, 3½ ft. \$2.75 100; \$25.00 1000
Souv. de A. Crozy, 4 ft. 2.75 100; 25.00 1000

YELLOW CANNAS.
Buttercup, 3½ ft. \$5.50 100; \$50.00 1000
Comte de Bouchard, 4½ ft. 2.75 100; 25.00 1000
Florence Vaughan, 5 ft. 2.00 100; 17.50 1000
L. E. Bailey, 4½ ft. 2.00 100; 17.50 1000

WHITE CANNAS.
Alscas, 3½ ft. \$2.00 100; \$17.50 1000
Peachblow, 3 ft. 1.75 100; 15.00 1000

BRONZE CANNAS.
Black Beauty, 5 ft. \$6.00 100; \$50.00 1000
David Harum, 3½ ft. 3.25 100; 30.00 1000
Grand Rouge, 8 ft. 1.75 100; 15.00 1000
Musafolia, 8 ft. 2.75 100; 25.00 1000
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W. Jones
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Bride
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PINK.

G. of Pacific
Ermanilda
Xeno

V. Morel
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L. Lincoln
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By CHARLES HENDERSON. A volume containing half-tone illustrations of the prettiest and most famous gardens and parks of the world, vividly portraying lawn, garden and landscape effects, plant and tree groupings, decorative bedding, herbaceous gardens and borders, formal gardens, lawn gardens, Italian, Japanese and English gardens, rock gardens, wild gardens, bog gardens, subtropical gardens, sunken and terrace gardens, rosariums, hardy ferneries, arches, columns, festoons, etc., picturesquely draped with vines, as well as numerous other garden embellishments. Each illustration is described and explained. Cloth with gold. **\$2.50**

FLORISTS' PUBLISHING COMPANY

520-545 Caxton Building,

334 Dearborn Street,

CHICAGO

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

Vegetable Forcing.

VEGETABLE growers will be interested in the illustrated notes on the establishment of Wm. Sim, Cliftondale, Mass., which appears on another page of this issue.

THE members of the Market Gardeners' Association at Peoria, Ill., of which Wm. Seibold is president and George Schoff secretary, resent insinuations that they have formed a trust. They say their purpose is not to raise prices except by preventing the market being glutted.

VEGETABLE MARKETS.

CHICAGO, March 20.—Cucumbers, \$1 to \$2.25 doz.; leaf lettuce, 20c to 30c case; radishes, 25c to 35c doz. bunches.

BOSTON, March 19.—Cucumbers, \$4 to \$10 box; tomatoes, 50c to 75c lb.; lettuce, 25c to 50c doz.; bunch beets, \$1.50 to \$1.75 box; bunch carrots, 20c to 35c doz.; rhubarb, 6c to 8c lb.; mushrooms, \$1.50 to \$2.50 per 4-lb. basket; parsley, \$1 to \$1.25 box; mint, 75c doz.; romaine, \$1 doz.; escarolle, 75c to \$1 doz.; spinach, 50c box; dandelion, 50c box; radishes, \$1.50 box.

NEW YORK, March 19.—Cucumbers continue weak. Lettuce dragging. Mushrooms in fair demand and steady. Mint quiet. Radishes and rhubarb selling fairly. Tomatoes dull. Cucumbers, 50c to \$1.25 doz.; head lettuce, 15c to 50c doz.; mushrooms, 35c to 50c lb.; mint, 50c to 75c doz. bunches; radishes, \$2 to \$3 per hundred bunches; rhubarb, \$3 to \$6 per hundred bunches; tomatoes, 15c to 25c lb.

HEAD LETTUCE.

Please give me, and other interested readers, some idea of an average cut of head lettuce from a bench 4x22 feet.

M. C. S.

In a bench four feet wide you can accommodate five rows. Allowing your plants to be set eight inches apart, your bench will contain about 1,500 plants. With suitable facilities and good cultivation, there should be little or no loss, so that the number of plants will practically give you the amount of cut.

If you mean to grow lettuce throughout the season, you ought to be able to produce three crops. The first crop, sown at the end of August and kept moving, will be ready to cut in December and ought to be all cleared off, so that you can plant the second (having the plants ready) by January 1. This second crop should be cleared off by the middle of March and the third crop planted. The spring crop will come along faster than the others and should be ready for cutting by the middle of May.

This is allowing plenty of time for each crop, but the time they will take in the bench will depend a good deal on the size and quality of your plants at time of planting. We have cut lettuce six weeks from time of planting, but this is the exception, not the rule. It is quite possible to get your plants too large, in which case a check would result in planting which would have the effect of stunting growth. Although your plants would head up they would lack size. Only experience will teach you

the proper stage at which to plant for quickest returns and best results.

On the other hand, it would not pay to plant too small, as you would be losing time in having your bench occupied longer than necessary. Of course it takes some time and trouble to handle them in flats, but our experience is that it pays to handle them in that way, as they take up so much less room for almost half the time required for their growth.

W. S. CROYDON.

SEEDTIME PLEASURES.

I've just received a catalogue
Fresh from the seedsman's store,
A gorgeous book of fruits and flowers
And vegetables galore;
And I can hardly wait until
The winter's ice and snow
Melt from my well-loved garden plot
To spade and rake and hoe.

For in this catalogue I find
New radishes and peas,
Six kinds of lettuce, eight of corn—
I want to try all these;
Cucumbers slim, cucumbers fat,
And limas short and tall,
And melons, cabbage, beets and greens—
I want to try them all.

Tomatoes, ten varieties,
And onions white and red,
Asparagus and celery—
I want of each a bed,
And turnips early, turnips late,
Potatoes by the score,
And squashes, my! don't say a word,
A dozen kinds or more.

I herewith thank the seedsman kind
For sending me his book,
When all these things are coming on,
How pretty they will look!
And when the frost has left the ground,
Amidst the robin's song,
I'm going to plant my total plot—
Twelve feet by twenty long!

—New York Sun.

YORK, PA.—A blaze was started in the boiler-room of Charles Smith's greenhouse, caused by an overheated stovepipe. Fifty dollars will cover the loss.

NEWTOWN, PA.—Arthur Smith and John Van Aart, formerly of Indianapolis, have bought the Lincoln Heights greenhouses of H. W. Wieland. They will operate under the firm name of Smith & Van Aart and will make carnations their specialty.

HENDERSON, KY.—M. C. Morgan, of Madisonville, and Ed. Eckerd and William D. Lambert, of this city, have purchased the greenhouses of the W. R. Conover Co. and will begin repairs and additions at once. The new firm will be known as the Morgan Floral Co.

We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00.
Lettuce Grand Rapids, per oz., 10c; ¼-lb., 25c.
Improved Arlington White Spine Cucumber, per oz., 10c; ¼-lb., 25c. Gundestrup's
Early Scarlet Turnip, white tip for forcing, ¼-lb., 20c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; ¼-lb., 60c.

GUNDESTRUP'S SEED STORE

4273 Milwaukee Ave.

CHICAGO

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

VEGETABLE PLANTS

Transplanted to order. Peppers, 50c per 100. Early Yellow and Red Bell, (very mild), Cayenne, (hot) Neapolitan (mild), Sweet Mountain, (mild). Tomatoes, 50c per 100. No. 10, Imperial strain of Earliana. June Pink, Beauty, Stone. Write for particulars on large lots.

JOS. BRUMENSCHENKEL, Mansfield, Ohio

"TRUE BLUE" SEEDS

FOR MARKET GROWERS
Strains you can depend on.

Grand Rapids Lettuce, ¼-lb., 30c; 1-lb., \$1.00
Big Boston Lettuce, " 30c " 1.00
White Spine Cucumber, " 20c " .60
select stock, " 60c " 2.00
Davis' Perfect Cucumber " 60c " 2.00
Livingston's Greenhouse
Forcer Cauliflower, ¼-oz., 75c; oz., 2.50
Livingston's Earliest
Cauliflower " 75c " 2.50
Cincinnati Market
Radish, ¼-lb., 15c; 1-lb., .50
Improved Scarlet Globe
Radish " 25c " .75
Early Scarlet Turnip
Forcing Radish " 15c " .50
Livingston's Hummer
Tomato, (new) " pkt., 20c; 3 for 50c
Livingston's Dwarf
Stone Tomato " oz., 20c; 1-lb., 2.00
Livingston's Beauty
Tomato " 20c " 1.85
Champion Moss Curled
Parsley " ¼-lb., 15c; 1-lb., .45
Livingston's New Ohio
Crimson Pepper " pkt., 10c; oz., .50
If to be mailed add 8c per lb. for postage.

Send for 40-page catalogue of "True Blue" Seeds, best for Market Gardeners.

LIVINGSTON SEED CO., Columbus, O.

Mention The Review when you write.

Hothouse Specialties



Our Mr. Rawson being one of the largest growers of Vegetables under glass in this country, we have developed many special strains, including:

Rawson's Hothouse Cucumber

which we confidently believe superior to any other on the market; 60c per oz.; \$1.50 per ¼-lb.; \$5.00 per lb.

RAWSON'S SCARLET CONICAL RADISH

Best for forcing; many largest growers use it exclusively. Brilliant scarlet, conical, short-topped, remarkably uniform, tender, crisp; 90c lb.; 10 lbs., \$8.00; 100 lbs., \$75.00.

These and many other specialties fully described in our Market Gardener's List for 1907, just issued. Sent free on request.

W. W. RAWSON & CO., 5 Union St., Boston

Mention The Review when you write.

Vegetable Plants

Cabbage New Early and Succession, 25c per 100; \$1.50 per 1000.

Lettuce Grand Rapids, Big Boston, Boston Market and Tennis Ball, \$1.00 per 1000.

Parsley Moss Curled, 25c per 100; \$1.25 per 1000.

Beet Eclipse, 25c per 100; \$1.25 per 1000.

Celery White Plume, White Solid, also Celeriac

G. Paragon, 20c per 100; \$1.25 per 1000.

Egg Plants, N. York, improved, small, \$2.00 per 1000.

Peppers, Bull Nose and Sweet Mountain, small, \$2.00 per 1000.

Tomatoes, small plants, Earliana, Early Jewel,

Lorillard, May Flower and other early kinds,

30c per 100; \$2.00 per 1000. Stone, Perfection

and other later kinds, \$1.00 per 100.

Cash with Order.

R. Vincent, Jr. & Son, White Marsh, Md.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 ¼-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials.

The Wittbold Nozzle, for ¾-inch hose.....\$1.00

The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

New Double Petunia **THE QUEEN**

The new Petunia **THE QUEEN** has been grown by us for the past five years. It is a wonderful bloomer, the flowers are of an enormous size and measure from four to four and one-half inches in diameter. The flowers are white, mingled with purple, very nicely fringed, making one of the handsomest plants grown. It is an early bloomer, in fact, one of the best sellers for Decoration Day. **THE QUEEN**, planted outdoors will continue to bloom all summer. The flowers can be used to good advantage in design work.

Strong Plants, from 2½-inch pots, \$1.50 per doz.; \$10.00 per 100; \$90.00 per 1000.

Nice, strong rooted cuttings, \$5.00 per 100. They will make 4-in. plants full of bloom for Decoration Day.

THE YATES FLORAL CO., Canajoharie, N. Y. SCRANTON FLORIST SUPPLY CO., Scranton, Pa.
JOSEPH TRAUDT, Prop.

Mention The Review when you write.

PITTSBURG.

The Flood Sufferers.

The terrible flood, which swept over our city last week and caused millions of dollars' damage, did not neglect the florists.

Mrs. E. A. Williams had just finished putting her shop in its best shape for Easter when the flood came and there was five feet of water in the store. Most of the furnishings will be destroyed and telephone service is out of commission at this writing.

L. I. Neff was another sufferer, with about three feet of water in his store. He will have losses on fixtures, besides a quantity of seeds he was unable to get out.

In the store of Blind Bros. there was water as high as the counter and, while they were able to get most of the stock out of the water, their ice-boxes and fixtures will all have to be refinished.

A. M. Murdoch found about three feet of water in his work-room, which is in the basement. As the water was never known to reach so far uptown he had not made any preparations for it and so suffered some losses.

Several inches of water covered the floor of the Pittsburgh Florists' Exchange, but it was soon out and did not do much damage.

J. B. Murdoch & Co., while not damaged by water, were surrounded by the flood and could not do business.

The sub-cellar of the Pittsburgh Cut Flower Co. was filled with water, which caused considerable extra work getting out stock which was stored there. There also was difficulty getting in flowers to take care of the trade. The Pittsburgh Rose and Carnation Co. was tied up, as far as railroad service was concerned, but loaded its stock on wagons and drove the twenty miles, part of it through water, but many of the growers could not do this, as they were entirely cut off.

Theodore F. Beckert, on Neville Island, was surrounded by water and, it is believed, he must have had heavy losses; but, as there is no telephone connection, no positive information can be had.

One of the worst results of the flood has been the ruining of all the underground telephone wires in the lower end of the city, and the wholesale houses are the worst sufferers, as most of their business in and out of the city was by telephone. Hoo-Hoo.

VERBENAS 60 Finest Varieties. Perfectly Healthy.

Rooted Cuttings, our selection.....	per 100, \$.75	Per 1000, \$6.00
Plants, our selection.....	2.50	20.00
Rooted Cuttings, purchaser's selection.....	2.90	8.00
Plants, purchaser's selection.....	3.00	25.00

CARNATIONS Choice Rooted Cuttings. Free from Disease.

Robt. Craig, My Maryland, Jessica.....	per 100, \$6.00	Per 1000, \$50.00
Crisis, Lady Bountiful, Enchantress.....	8.00	25.00
Mrs. M. A. Patten, Judge Hinsdale.....	2.50	21.00
Mrs. Thos. Lawson.....	2.00	17.50
Golden Beauty, Gov. Roosevelt, Queen Louise.....	2.00	15.00
Mrs. E. A. Nelson, Dorothy, Wm. Scott, Ethel Crocker, Eldorado, Mrs. Joost, Portia.....	1.50	12.00

COLEUS The Best for Bedding.

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, Mixed Varieties, fine rooted cuttings.....	per 100, \$.75	per 1000, \$6.00
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GRAFTED ROSES The FINEST and BEST GROWN.

Liberty, Richmond, La France, Killarney	rose pots, per 100, \$15.00
	3½-inch pots, " 18.00
Bride, Bridesmaid, Golden Gate, Kaiserin	rose pots, " 10.00
	3½-inch pots, " 15.00

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

Adiantum Farleyense

Good, thrifty stock, 3-in., 4-in. and 5-in.

ROSES GRAFTED AND OWN ROOTS Killarney, Richmond and Beauties

POINSETTIA STOCK, strong plants from bench
Thorn Hedge Greenhouses, Newtown Square, Pa.

Mention The Review when you write.

Rooted Carnation Cuttings

100 1000	100 1000
White Perfection \$6.00 \$50	Lady Bountiful \$2.50 \$20
Glendale 5.00 40	White Lawson 2.50 20
Victory 5.00 40	Eochantress 2.50 20
Robt. Craig 5.00 40	Nelson Fisher 2.50 20
Fiancee 2.50 20	Harry Fenn 2.00 15
Cardinal 2.50 20	Mrs. Lawson 1.50 12
The Belle 2.50 20	Boston Market 1.50 12
250 at 1000 rate.	

ASPARAGUS, ready for shift, strong.

Asparagus Sprengeri, 3-in., \$4.00 per 100; 4-in., \$6.00; 5-in., \$20.00.

Asparagus Plumosus, 3-in., \$5.00; 6-in., \$20.00.

Coleus, assorted, rooted cuttings, 60c per 100, \$5.00 per 1000; 2-in., \$2.00 per 100.

Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

ROOTED CUTTINGS per 100, Prepaid

Ageratum, Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
Hardy Pinks, red.....	.75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

Mention The Review when you write.

READY NOW

German Ivy, Sun Cactus, Red Achyranthos, Heliotrope, Double Nasturtium, Vinca, Vesuvius Begonia, rooted cuttings, \$1.00 per 100; 2½-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

Dreer's Hardy Perennial Phlox

We are the largest growers of Perennial Phlox in the world. Our collection is unequalled, and we are prepared to furnish the new and rare kinds as well as all the popular and standard varieties in large quantities.

The plants we offer are nearly all strong one-year-old field-grown plants or equally strong divisions, and will make a fine display of flowers this season. This stock is much superior to and must not be confounded with young winter propagated stock such as is generally sent out in the spring of the year.

New and Rare Hardy Phlox and Varieties of Special Merit.

	Per doz.	Per 100	Per 1000
Albion (Tall). A variety which originated with us several years since and which is now offered for the first time. Strong grower, pure white with faint analine red eye.....	1.50	\$10.00	\$90.00
Chateaubriand (Medium). Pure white, with crimson carmine eye.....	1.25	8.00	70.00
Coquelicot (Dwarf). A fine pure scarlet.....	.85	6.00	50.00
Etna (Medium). Crimson red, suffused with fiery red.....	1.25	8.00	70.00
Edmond Rostand (Medium). Reddish violet with large white star-shaped center.....	1.50	10.00	90.00
F. G. von Lassburg (Tall). The finest white in cultivation, pure in color, a strong, vigorous grower.....	2.00	15.00	125.00
H. O. Wijers (Tall). A fine large pure white, with crimson carmine eye.....	1.25	8.00	70.00
Independence (Tall). An excellent large flowering early white.....	.85	6.00	50.00
Inspector Elpel (Tall). Tender rose, with bright crimson carmine eye.....	.85	6.00	50.00
Lamartine (Tall). Very bright magenta, with large white centre.....	1.25	8.00	70.00
Lord Raleigh (Dwarf). Deep reddish violet, distinct.....	.85	6.00	50.00
Le Mahdi (Tall). Deep reddish violet, darker eye.....	1.25	8.00	70.00
Mrs. Jenkins (Tall). An early flowering, pure white, forming an immense panicle, one of the best.....	1.50	10.00	90.00
Stella's Choice (Tall). A mauve, branching late white variety.....	.85	6.00	50.00
Selma (Tall). Pale rose mauve with distinct claret red eye.....	1.50	10.00	90.00

Choice Standard Phloxes.

Aquilon (Tall). Bright Tyrian rose.
Andreas Koiffer (Medium). An early and continuous flowering pure white.
Bouquet Fleuri (Dwarf). Pure white, with crimson-carmine eye.
Bridesmaid (Tall). White, with large crimson-carmine centre.
Beranger (Dwarf). White, suffused with rosy-pink.
Bacchante (Tall). Tyrian rose.
Colibri (Tall). White, with crimson-carmine centre, late.
Champs Elysee (Medium). Bright rosy magenta, an effective shade.
Crystal Palace (Tall). Lilac with white markings.
Cross of Honor (Medium). White, with a band of reddish violet through the centre of each petal.
Cyclon (Dwarf). White, suffused with lilac.
Eclairer (Tall). Brilliant rosy magenta, with light halo.
Eugene Danzenviller (Tall). Lilac, shading white toward the edges.
Esclarmonde (Tall). Lilac, washed with white.
Edmond Andrand (Medium). Deep mauve.
Fantome (Tall). Bluish lilac, washed with white.
Graf von Ungerer (Tall). White, suffused with rosy-lilac.
Inspector Felker (Tall). Purplish mauve, washed with white.
Jeanne d'Arc (Tall). A late flowering pure white.
La Vague (Medium). Pure mauve, with analine red eye.
La Soleil (Medium). Rosy magenta, with light halo.
Mollier (Tall). Bright rosy magenta with lighter halo.

For a complete list of Hardy Perennial Plants, see our current Quarterly Wholesale List just issued.

HENRY A. DREER, 714 CHESTNUT STREET, PHILADELPHIA

The above prices are only for Florists, or those engaged in the trade.

Mention The Review when you write.

ROOTED CUTTINGS

MUMS	Per 100	Carnations	100	1000
Chadwick.....	\$2.00	Lawson.....	\$1.50	\$10.00
Yellow Chadwick....	2.00	Enchantress....	2.50	20.00
White Bonaffon.....	1.50	W. Lawson....	2.50	20.00
Yellow Bonaffon....	1.50	L. Bountiful....	2.50	20.00
Enguehard.....	1.50	Harlowarden..	1.50	12.50

Frank Garland, Des Plaines, Ill.

Mention The Review when you write.

YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Advs.

PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.
Coleus, 70c per 100; \$6.00 per 1000.
White Daisy, California, \$1.00 per 100; \$8.00 per 1000.
Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.
Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

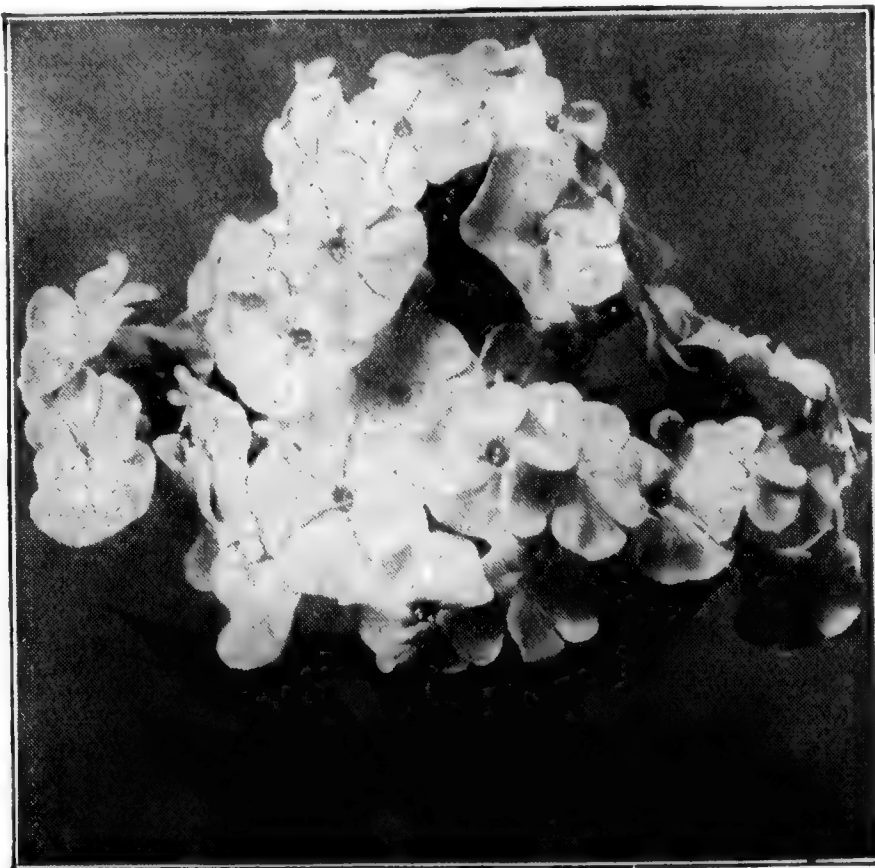
Carnation Cuttings

A-I STOCK GUARANTEED

	Per 100	Per 1000
VICTORY	\$5.00	\$45.00
PINK LAWSON	1.75	15.00
VAR. LAWSON	3.00	25.00
ENCHANTRESS	2.50	20.00

A. LAUB & SON,
 HUGHSONVILLE, Dutchess Co., N. Y.

Bell Phone 19 Y 2 Wappingers.



Mozart (Tall). White, suffused with salmon.
Miramar (Dwarf). Reddish violet with white markings.
Mme. Marie Kuppenheim (Dwarf). A fine late pure white.
Offenbach (Dwarf). Lilac purple, lighter shadings.
Obergartner Wittig (Medium). Bright magenta, the best of its color.
Pantheon (Tall). Bright carmine-rose.
Pecher d'Islande (Tall). Crimson-red, suffused with cochineal red.
P. Bonnetaine (Medium). Deep rosy magenta.
Professor Schlieman (Tall). Pure mauve with crimson-carmine eye.
Roxelane (Tall). Reddish violet with analine red eye.
Sunshine (Dwarf). Analine red with lighter halo.
Simplon (Tall). White, with analine red eye.
Semiramis (Tall). Rosy magenta with lighter centre.
Schlossgartner Reichenau (Dwarf). Solferino red.
Thebaide (Dwarf). Carmine lake with brighter shadings.
Talma (Dwarf). Rosy magenta, small white eye.
Wm. Muhle (Tall). Carmine purple, with crimson eye.
Price—Choice Standard Varieties. Strong Plants, 75c per doz.; \$5.00 per 100; \$10.00 per 1000.

Phlox Subulata.

Moss Pinks or Mountain Pinks.

Alba. White.
Atropurpurea. Purplish rose.
Lilacina. Light lilac.
Nelsoni. Pure white.
Rosea. Bright rose.
The Bridesmaid. Purplish tinted white with deeper eye.
 All the above in strong clumps, 75c per doz.; \$5.00 per 100; \$10.00 per 1000

Phlox—Various Types.

	Per doz.	Per 100
Amoena . Clumps.....	\$0.75	\$6.00
Divaricata Canadensis . 3-in. pots.....	.75	6.00

KANSAS CITY.

The Market.

Stock is plentiful, especially carnations and daffodils. Tulips are scarce and red tulips have been hard to find. Few Roman hyacinths are to be seen. American Beauties are not plentiful at present and prices are high. Violets, the home-grown singles, are equal to the demand. Greens of all kinds are scarce. There is no wild smilax in this market and there will probably be no more this spring, so we will have to look to Chicago for our supply. Fern leaves and galax are scarce.

Good Dutch hyacinths are not so plentiful; many of them are being held back for Easter.

Easter lilies will be scarce. Many orders for plants and palms for Easter have been placed with some florists and some church orders have been placed a month ahead.

Various Notes.

Miss Dalley has the best looking show in her store of any on Eleventh street. Her tulip display is fine and causes a great deal of comment.

Miss Murray's large show window on Grand avenue causes every one to notice the art in which it is arranged. There is a millinery store in with Miss Murray and the Easter bonnets are intermingled with fancy pots of blooming plants.

Geo. M. Kellogg's store is pretty this week. He has azaleas in full bloom in great profusion, mostly white. Mr. Kellogg says that everything is doing fine at the greenhouses. His success with bulb stock is better this year than any previous year, with the exception of his Easter lilies; he will not have the bulk of them in for Easter. He has been cutting quite a number ever since Christmas. He is now picking 5,000 violets a day and expects to put up a large house for violets this summer. He says that he will grow many more and larger ones. Business at the store has been on the increase ever since the first of the year, under the management of Mrs. Lamb. Mr. Kellogg is looking for a location in the southern part of the city on which to build a store.

R. S. Brown & Co. are busy packing orders and shipping plants. Most of the orders go south at this time of the year. All of the packing is done at the Kansas City greenhouses. They issue a wholesale and retail catalogue.

W. H. H.

MARION, O.—The store of F. E. Blake was broken into the night of March 12 and about \$25 was stolen from the till.

Easter Lilies

Out or in pots, 12½ and 15c per bud or bloom.
Spiraea, 6 in. pots. Compacta Multiflora, 35c; Gladstone, 50c.

Azalea Simon Mardner, Vander Cruysen, 12 to 14-in. crown and 14 to 16-inch, \$1.00, \$1.25, \$1.50 each.

Rhododendrons, 10 and 12-in., \$2.50 and \$3.00 each.

Baby Ramblers, 6 and 7-in., 50c to 75c each.

Lorraine Begonia, 5 and 6-in., 60c each.

Cinerarias, 5 and 6-in., 20c and 30c each.

Hyacinths, 4-in., 12½c; 5-in., 18c.

Tulips, 6-in. pans. \$3.00 per doz.

Von Slon, single and double, 5-in., 25c; 6-in., 30c.

Marguerites, 6-in., 3c each.

Geraniums, 5-in., 25c.

Begonias, in variety, 3-in., 8c; 4-in., 12½c.

Little Giant Daisies, 3-in., 6c. Cash or C. O. D.

W. J. & M. S. VESEY, FORT WAYNE, IND.

Mention The Review when you write.

Seasonable Stock

ROSES

2½-inch, \$2.50 per hundred.

Bride	The Bride
Empress of China	Snowflake
Rainbow	Uncle John
Philadelphia	Gen. Tartas
Cornelia Cook	Mme. C. Berthod
May-Queen	Mme. O. Chatenay
Mme. J. Schwartz	Souv. de P. Notting
David Pradel	Alliance Franco-Russe
Auguste Comte	Maman Cochet
Pillar of Gold	Cl. Malmaison
Compte A. de Toras	M. Washington
Yellow Rambler	Muriel Graham
Bridesmaid	Climbing M. Guillot
Duchess de Brabant	White Rambler
Ivory	La Princess Vera
Climbing Souper	Marechal Niel
Media	Etoile
Mme. F. Kruger	White Cochet
La France	Reine Marie Henriette
Striped La France	Hermosa
Climbing Wootton	Alba Rubifolia
W. A. Richardson	Keystone
La Marque	Jules Finger
Pink Rambler	Souv. de Jeanne Obaud
Psyche	Marquis de Vivens
La Detroit	Queen's Scarlet
Marie Van Houtte	Prairie Queen
Mme. Driout Var.	White Niel
Seven Sisters	Helen Gould

TWO-YEAR-OLD ROSES

We have a very large stock of these, about 50,000 in excellent shape, mostly Tea and Hybrid Tea, all standard sorts. Price, \$1.00 per doz.; \$8.00 per 100. List furnished on application.

GERANIUMS

Double and single geraniums, a splendid assortment named \$2.50 per 100, silver leaf, bronze and tricolor. Mrs. Pollock 50c per doz.; \$3.50 per 100. Mt. of Snow, 35c per doz.; \$2.50 per 100. Mme. Sallerol, \$2.50 per 100. Happy Thought, 35c per doz.; \$2.75 per 100.

CANNAS

Strong plants started in pots, 50c per doz.; \$3.00 per 100. Alemannia, Shenandoah Austria, Italia, Burbank, Partenope (large flower), Alsace, J. D. Elsiele, Miss Berthine Brunner.

Mlle. Berat 50c per doz.; \$3.50 per 100
Florence Vaughan " " " "
Pennsylvania " " " "
Duke of Marlboro " " " "
Chas. Henderson " " " "

Special—We have strong divided dormant roots of the following which we offer as follows: Mlle. Berat, \$2.00 per 100; \$15.00 per 1000. Alemannia and Burbank, \$1.50 per 100; \$12.00 per 1000. Kate Gray, Flamingo and Mme. Crozy, 60c doz.; \$4.00 per 100. Daisy, Mme. Gailbert, 35c per doz.; \$2.00 per 100.

VERBENAS—Under Color

Strong plants ready now. Mammoth white, blue, pink, red and variegated, 35c per doz.; \$2.00 per 100.

LANTANAS

2½-in. strong, 40c per doz.; \$2.50 per 100. Harkett's Perfection, Weeping.

ASPARAGUS

Plumous Nanus, 4-in., 75c per doz.; \$6.00 per 100; 5-in., \$1.00 per doz.; \$8.00 per 100. Sprenger, 4-in., 65c per doz.; \$5.50 per 100.

VIOLETS

California, 2½-in. strong, 35c per doz.; \$2.00 per 100. Lady Hume Campbell, 40c per doz.; \$2.50 per 100. Princess of Wales, 40c per doz.; \$2.50 per 100. Marie Louise, 40c per doz.; \$2.50 per 100.

AMERICAN WONDER LEMON

2½-in., 45c per doz.; \$3.00 per 100; 4-in., \$1.25 per doz.; \$9.00 per 100; 5-in., \$2.25 per doz.; \$18.00 per 100. Genista Canariensis, 2½-in. strong, 50c per doz.; \$3.00 per 100.

HELIOTROPES

2½-in. strong, 35c per doz.; \$2.25 per 100. Snow Wreath, white, Florence Nightingale, purple, Picciola, very large trusses, Albert Deleaux, variegated, Mme. Blonay, white, Gerbe Fleur, creamy white.

SINGLE PETUNIAS.

Five choice named sorts very distinct, strong plants, 35c per doz.; \$2.00 per 100. Delicata, Alba, Brilliant Rose, Coerulea, Venosa.

JASMINES

Grand Duke, 4-in., extra good, 75c doz.; \$6.00 per 100. Revolutum, yellow flowered, 2½-in., 35c per doz.; \$2.50 per 100; 5-in., strong, 75c per doz. Grandiflora, 2½-in., 35c per doz.; \$2.50 per 100; 4-in., 75c per doz. Gracilis, 2½-in., 35c per doz.; \$2.50 per 100; 4-in., 75c per doz.

HIBISCUS

Peachblow, the best of all; 2½-in. pots, 35c per doz.; \$2.50 per 100; 4-in., 75c per doz.; \$6.00 per 100.

CENTAUREA (Dusty Miller)

\$2.00 per 100; \$18.00 per 1000.

SALVIA SPLENDENS

35c per doz.; \$2.25 per 100; \$18.00 per 1000.

HARDY PINK

Abbottsford and Essex Witch, 35c per doz.; \$2.00 per 100.

IMPATIENS SULTANI

35c per doz. \$2.25 per 100.

IMPATIENS HOLTSII

2½-in., strong, 50c per doz.; \$3.00 per 100; 3-in., fine, \$4.00 per 100.

DRACAENA INDIVISA

2½-in., strong, 40c per doz.; \$3.00 per 100.

FUCHSIAS

35c per doz.; \$2.25 per 100. Gloire des Marches, double white; Black Prince, Speciosa.

BEGONIAS

Rubra, 40c per doz.; \$2.75 per 100. Marguerite, 35c per doz.; \$2.50 per 100. Alba Perfecta Grandiflora, 35c per doz.; \$2.50 per 100. Thurstonii, 40c per doz.; \$2.75 per 100. Dewdrop and Erfordii, \$2.50 per 100.

REX BEGONIAS

In variety; our selection, 60c per doz.; \$4.00 per 100.

COLEUS

Rooted Cuttings, best sorts, \$1.00 per 100; \$7.00 per 1000. Plants out of 2-in. pots, \$2.00 per 100; \$18.00 per 1000.

SCHMIDT & BOTLEY, Springfield, Ohio

Mention The Review when you write.

CARNATIONS

	Per 100	Per 1000
Enchantress, from sand.....	\$2.00	\$18.00
White Lawson, from sand.....	2.00	18.00
White Cloud, from sand.....	1.25	10.00
Mrs. Lawson, from soil.....	1.50	12.00
Robt. Craig, from soil.....	6.00	
Candace, from soil.....	5.00	

JOHN MUNO, Touhy Ave. near Western Ave., Rogers Park, Chicago, Ill.

ALWAYS MENTION THE....

FLORISTS' REVIEW

WHEN WRITING ADVERTISERS.

VINCAS

3½-inch, \$2.00 per 100.

B. E. WADSWORTH

Box 224 - - DANVILLE, ILL.

Chrysanthemum Novelties

Miss Clay Frick

(The white sport of Wm. Duckham.)

This is an exact counterpart of its parent in everything, save color. I have splendid stock now ready in 2½-inch pots. Other novelties now ready are Winter Cheer, Buttercup, Lady Lennard, Mrs. Geo. Hunt, Mrs. A. T. Miller, Algernon Davis and Money-maker. All at 50c per plant; \$5.00 per doz.; \$35.00 per 100.

New Singles Now Ready

Belle of Weybridge, Gertrude, Miss T. C. Warden, Linton and Ladysmith. \$2.00 per doz.; \$15.00 per 100.

NEW CARNATIONS

Winsor, Helen Miller Gould, Imperial, Pink Imperial. \$12.00 per 100; \$100.00 per 1000. Victory, Robert Craig, Jessica, White Perfection, My Maryland. \$7.00 per 100; \$60.00 per 1000.

ROSES

American Beauty, from 2¼-inch, splendid stock, ready to move on. \$8.00 per 100; \$75.00 per 1000.

MOSCHOSMA RIPARIUM

I am in a position to book orders for Spring delivery of this splendid new flowering plant. Send for descriptive circular and price list.

CHARLES H. TOTTY

MADISON, N. J.

CARNATION NOVELTIES

WINSOR, one of the best commercial varieties offered to the trade in years; you cannot afford to miss it. **ARISTOCRAT**, beautiful cerise pink, it is bound to be Lawson's successor. We can give you immediate delivery of both varieties, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate.

We also have a small batch of Schroeter's **ROSE-PINK ENCHANTRESS**, for immediate delivery, \$7.00 per 100; \$60.00 per 1000.

STANDARD VARIETIES Strong, Well Rooted Cuttings for immediate delivery

ENCHANTRESS.....\$2.50 per 100; \$20.00 per 1000 **LAWSON**\$1.50 per 100; \$12.50 per 1000
LADY BOUNTIFUL..... 3.00 per 100; 25.00 per 1000 **BOSTON MARKET**..... 1.50 per 100; 12.50 per 1000

JENSEN & DEKEMA, Carnation Specialists, 674 W. Foster Ave., **CHICAGO**

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
 43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

Mention The Review when you write.

LORRAINE BEGONIAS.

Please let me know the care of Begonia Gloire de Lorraine after it has done flowering. I want to know how to propagate from it and all about the raising of it. R. F. E. S.

Begonia Gloire de Lorraine after flowering should have all the shoots shortened back to within six inches of the pot, place on a sunny bench, keep a little on the dry side for a time, syringe overhead until they start to break freely from the bottom, when syringing may be discontinued. When the young sprouts are two to three inches long, rub them off with a heel, or cut underneath a leaf with a sharp knife. Insert in sharp sand in a temperature of 60 degrees at night. The sand should have a good warmth, say 75 degrees, in which case with careful watering, shading, etc., they should nearly all root. Pot off when rooted into 2-inch pots, using a light leaf-mold compost. With each successive shift a slightly heavier compost may be given. At the final potting use a good proportion of old, well dried cow manure in the loam with a little charcoal and a good dash of sharp sand. These plants grow slowly in summer but start to make headway after the end of August. C. W.

CINERARIAS.

When is the best time to sow cineraria seed and what is the right temperature to grow it in? R. F. E. S.

Cinerarias may be sown from May to August. For general commercial purposes the end of July is sufficiently early. Keep the seed pans as cool and moist as possible. The young plants are best grown in coldframes until danger of sharp frost threatens them. They prefer a cool house at all times and need shade even in winter. C. W.

GRAFTED ROSES

MONEY-MAKERS FOR COMMERCIAL GROWERS

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.) Here is our list:

	Per 100		Per 100
RICHMOND	\$10.00	KILLARNEY	\$15.00
CHATENAY	12.00	WELLESLEY	12.00
BRIDE	12.00	KAISERIN	12.00
BRIDESMAID	12.00	CARNOT	12.00
UNCLE JOHN	12.00	IVORY	12.00
GOLDEN GATE	12.00	MISS KATE MOULTON ..	15.00

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL-AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., NEWARK, NEW YORK

Nurserymen and Florists. Wholesale only.

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GRAFTED ROSES

On Dickson's Irish Manetti.

**Kaiserin, Bride, Bridesmaid,
 Killarney and Richmond,**

\$120.00 per 1000.

—Order now.—

ROBERT SCOTT & SON,
 SHARON HILL, DEL. CO., PA.

ROSE and CARNATION Cuttings Ready

	100	1000
Finest, Clean, Healthy Stock		
Robt. Craig, Candace	\$5.00	\$40.00
Enchantress	2.00	18.00
Crusader	1.75	12.50
Boston Market, Harlowarden ..	1.50	10.00
Mrs. T. Lawson	1.50	12.00
Mrs. E. A. Nelson	1.50	12.00
Variegated Lawson	4.00	35.00
Unrooted cuttings Harlowarden and Boston Market. \$5.00 per 1000.		
Richmond, from 2 1/4-in. pots	4.00	35.00
Bride, from 2 1/4-in. pots	4.00	35.00
Maid, from 2 1/4-in. pots	4.00	35.00
Chatenay, from 2 1/4-in. pots	4.00	35.00
SCHEIDEN & SCHOOS, 60 Wabash Ave., Chicago		

Mention The Review when you write.

Aristocrat

Aristocrat

The cuttings we now have ready will fill all orders now on hand, with 100,000 cuttings put in the sand the past ten days which will be ready for April delivery.

We have our propagating houses full of cuttings and there are fully 100,000 fine cuttings on the plants ready to take off, but we lack room to propagate them, therefore we are offering these **UNROOTED ARISTOCRAT** for immediate delivery for \$60.00 per 1000.

Aristocrat is a very easy rooter. We have lost less than 10 per cent in the propagating bench.

Aristocrat is a wonderfully free bloomer, a clean, healthy grower and a very quick grower, therefore it is not too late for Aristocrat—the variety most every florist will grow.

Rooted cuttings for April, \$12.00 per 100; \$100.00 per 1000. **UNROOTED CUTTINGS**, ready now, \$7.00 per 100; \$60.00 per 1000.

WHITE PERFECTION

the best white on the market today, very early, a good stem and a very large flower. Rooted cuttings ready now, \$6.00 per 100; \$50.00 per 1000.

Daybreak Lawson

or Melody. This is the light pink to grow. Color, stem and keeping qualities are better than Enchantress. Our cut flower customers prefer it to any other light pink. \$6.00 per 100; \$50.00 per 1000.

Rooted Carnation Cuttings

MUM CUTTINGS

READY FOR MARCH DELIVERY

\$2.00 per 100; \$15.00 per 1000.

White Perfection, pure white.....	\$6.00 per 100; \$50.00 per 1000
White Lawson.....	3.00 " 25.00 "
Lady Bountiful.....	3.00 " 25.00 "
Lieut. Peary.....	4.00 " 30.00 "
Red Riding Hood, new scarlet.....	12.00 " 100.00 "
Cardinal.....	4.00 " 30.00 "
Red Lawson.....	4.00 " 30.00 "
Daybreak Lawson or Melody.....	6.00 " 50.00 "
Helen Goddard.....	5.00 " 45.00 "
Variegated Lawson.....	3.00 " 25.00 "
Harlowarden, crimson.....	2.00 " 15.00 "

Aristocrat, beautiful cerise, the best variety disseminated this season.

Yellow Bonnaillon	Merstham Yellow	W. H. Chadwick
Cremo	Touset	Adelia
Mrs. Nathan Smith	White Bonnaillon	Glory of Pacific
Majestic	Ivory	Pink Ivory
		Mrs. Robinson

Roses

2 1/2-inch pots \$3.00 per 100; \$25.00 per 1000.
Mme. Chateauay Bridesmaid Bride
Uncle John Richmond Golden Gate
American Beauties, 2 1/2 inch, \$50.00 per 1000.

CHICAGO CARNATION CO. A. T. PYFER, Joliet, Ill.
Manager

CARNATIONS

Strong Rooted Cuttings	Per 100	Per 1000
Mrs. Joost, pink.....	\$2.00	\$17.50
Duke of York, variegated.....	2.00	17.50
Vincas 2 inch pots.....	2.00	17.50
4-inch pots.....	6.00	50.00

Cash with order.

SMITH & VAN AART, NEWTOWN, PA.

Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

1000 SAND ROOTED CUTTINGS

Robert Craig, \$6.00 per 100; \$50.00 per 1000; an excellent red and a fine Christmas color. Also **Enchantress**, \$2.50 per 100; \$20.00 per 1000; the best light pink carnation on the market. Our stock is healthy, free from all disease and well rooted. Write for our price list of other standard varieties. **Valley View Greenhouses, Velle Bros., Prop., Marlborough, N. Y.**
Mention The Review when you write.

John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$50.00 per 1000. **John E. Haines, Bethlehem, Pa.**

Always mention the Florists' Review when writing advertisers.

Sport of Chateauay

As free as Chateauay, color of Bon Silene, 2 1/2-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

Strong, Well Rooted CARNATION CUTTINGS

Per 1000	Per 1000
Pink Lawson.....\$10.00	Oandace.....\$40.00
Var. Lawson..... 25.00	Robert Craig..... 40.00
Mrs. Patten..... 20.00	Cardinal..... 25.00
Jessica..... 40.00	Harlowarden..... 15.00
Lady Bountiful... 20.00	Prosperity..... 15.00
My Maryland..... 30.00	Boston Market... 10.00
Enchantress..... 18.00	

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

Boston Ferns, 5-in. pots, \$3.00 per doz.; 8-in. pots, \$15.00 per doz.; 11-in. pots, \$2.50. Specimens in 12 in. pots, \$5.00, \$6.00 and \$7.00 each; 14-in. pots, \$15.00 per pair. **Scott's Ferns**, 6 1/4-in. pots, \$3.00 per doz.; 6-in. pots, \$6.00 per doz.; 7 and 8-in. pots, \$12.00 per doz. **N. Elegansissima**, 5 1/4-in. pots, \$5.00 per doz. **N. Whitman**, 4 1/4-in. pots, \$6.00 per doz. **Superb Boxwood**, just arrived, perfectly shaped. **Bushes** for window boxes, 24-in. high, \$1.00 to \$1.50 a pair. **Pyramid Box**, 3 ft. high, \$2.50 to \$3.00 a pair; 3 1/2 ft. high, \$4.00 a pair; 4 ft. high, \$4.50 and \$5.00 a pair; 4 1/2 ft. high, \$6.00 to \$7.00 a pair; 5 ft. high, \$8.00.

Cash or satisfactory New York references.

ANTON SCHULTHEIS, College Point, N. Y.

Mention The Review when you write.

Abundance..

Rooted cuttings of this most prolific white carnation ready for delivery now. Prices, \$5.00 per 100; \$40.00 per 1000. 250 at 1000 rate. 5 per cent discount for cash with order.

RUDOLPH FISCHER
GREAT NECK, LONG ISLAND, N. Y.

List of Seasonable Stock Offered by D. U. AUGSPURGER & SONS

Box 778, Peoria, Ill.

Boston Ferns , all sizes. Write for prices on large or small quantities.	100	1000
Pieroni Ferns , 2 1/2-in.	\$4.00	
Plumosa , 8-in.	7.00	
Sprenger , 2-in.	2.50	\$25.00
Feverfew , 2-in.	2.50	
Vinca Var. , 2-in.	3.00	25.00
Lemon Verbena , 3-in.	5.00	
Coleus , rooted cuttings, red and yellow	1.00	7.50
Geraniums , 3-in., in dark red, scarlet, etc.	6.00	55.00
Hydrangeas for Easter blooming in 6, 8 and 9-in. pots, fine plants. Write for our prices.		

We have a few thousand extra fine **Cyclamen** seedlings left, in 4 varieties, \$1.00 per 100; \$8.00 per 1000.

All above stock is clean and well grown. **SATISFACTION GUARANTEED.**

Mention The Review when you write.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., — Morrison, Ill.

Mention The Review when you write.

ROOTED CUTTINGS OF ROSES

Richmond.....	per 100, \$1.50	per 1000, \$12.50
Kaiserin.....	" 2.50	" 20.00
Perle.....	" 2.50	" 20.00
MacArthur.....	" 2.50	" 20.00

Carnot.....	per 100, \$2.50	per 1000, \$20.00
Bride.....	" 1.50	" 12.50
Bridesmaid.....	" 1.50	" 12.50
Chatenay.....	" 1.50	" 12.50

ROOTED CUTTINGS OF CARNATIONS

Enchantress.....	per 100, \$2.50	per 1000, \$25.00
Lady Bountiful.....	" 2.50	" 25.00
Lawson.....	" 1.50	" 15.00

Gov. Wolcott.....	per 100, \$1.50	per 1000, \$15.00
Prosperity.....	" 2.00	" 15.00
Harlowarden.....	" 2.00	" 15.00

OUR CUTTINGS ARE ALL STRONG, HEALTHY AND WELL ROOTED.
We sell 500 at 1000 rate. All Cuttings Shipped from HINSDALE, ILLINOIS.

Bassett & Washburn

Store and Office, 76 Wabash Ave., Chicago
GREENHOUSES, HINSDALE, ILL.

Mention The Review when you write.

TWIN CITIES.

The Market.

Trade conditions have not changed much during the last week. Business has kept up fairly well and stock is plentiful. The growers are making a supreme effort to get everything in for Easter and, from the looks of the stock at the present time, one can safely say that a large percentage of the lilies will be in good shape; with some it will require considerable forcing, which is now being done quite extensively. The quality of the stock was never better. The foliage is a rich, deep green and the flowers are large. The retailers who have no glass are having some difficulty in buying from local growers, as it is apparent there will be a heavy demand, with only a nominal supply. Outside points are drawing quite heavily on the growers and, as they have ordered much earlier than some of our retailers, it begins to look as though a great many plants will be shipped in from the east.

St. Paul.

A visit to the establishment of Aug S. Swanson finds a full line of Easter plants in good shape. He already has a large number of lilies which are ready for the market and are now in cool houses. He also has a great many which are being forced, and will be in at the proper time. His azaleas are better this year than they have been for some time. He also has a fine lot of Baby Ramblers. In about another week Mr. Swanson's new rose, Minnehaha, will be in full bloom. Last year this rose attracted many a florist, not only from the Twin Cities, but from outside points. He cut them in immense numbers and it is apparent that he will do the same this year. The Chicago market is particularly active on the above rose.

L. L. May & Co. will have all of their lilies in and as fine a line of other plants as they have ever had.

Retail business has been active the last week, the demand to a large extent running to funeral flowers.

Holm & Olson are not at all alarmed as to their Easter stock, their lilies will all be in. L. G. Venzke, formerly with E. F. Lemke, is now with Holm & Olson.

FELIX.

EAU CLAIRE, WIS. — Willis E. Kent, gardener for Mrs. Sallie F. Moon, was severely injured in a runaway accident March 9. His back was wrenched and he was otherwise injured.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.
Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Roblason, Niveus, Queen, Alice Byron, Eureka.
Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.
Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.
Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.
Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.
Late—Major Bonnaffon, H. W. Rieman.
Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON

CROMWELL, CONN.

Mention The Review when you write.

GERANIUMS

STRONG, HEALTHY STOCK

S. A. Nutt, Heteranthe, Harrison, Rev. Atkins, Perkins, J. Viaud, Hill, B. Poitevine, M. Jaulin, P. Olga and La Favorite, 2-in., \$2.00; 2½-in., \$3.00; 4-in., \$5.00 per 100.
Mme. Sallerol, 2-in., \$2.00; 2½-in., \$3.00 per 100.

CHRYSANTHEMUMS

Strong 2-inch Stock, \$2.00 per 100.

Kalb, Perrin, G. Wedding, Monrovia, Mrs. J. Jones, Mrs. H. Weeks, Queen, Ivory, Nagoya, Wanamaker, Coombes and October Sunshine.
Boston Ferns, 2-in., \$2.00; 2½-in., \$3.00; 4-in., \$5.00; 5-in., \$25.00 per 100.
Elegantissima, 2-in., \$4.00; 2½-in., \$6.00; 4-in., \$20.00; 5-in., \$35.00 per 100.

BATAVIA GREENHOUSES, Batavia, Ill.

Mention The Review when you write.

Azaleas for Easter

Vander Cruyssen, Andre Alba, Empress of India, Vervaeana and others, all well budded and shapely plants, 50c, 75c and \$1.00 each.

Cinerarias and Cyclamen.....4-inch, \$1.00

Obconica Primroses.....5-inch, 1.50

.....4-inch, 1.00

.....5-inch, 1.50

Araucarias, 3 to 4 tiers, 50c each; 4 to 5 tiers, 65c each.

Rubbers, 18 inches high, 25c each.

Lilacs, 50c to 75c each.

Rhododendrons, 75c to \$1.00 each.

All of the above in bloom and in perfect shape for Easter.

C. Whitton, City St., Utica, N. Y.

Mention The Review when you write.

CARNATIONS.

We have ready for immediate delivery the following Carnations in 2 and 2½-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100
Enchantress.....	\$4	\$35	Melba.....	\$3
Bountiful.....	4	35	Richmond Gem..	3
Patten.....	4	35	Flamingo.....	3
Pink Lawson.....	3	25	Crane.....	3
Prosperity.....	3	25	Estelle.....	3
Harlowarden.....	3	25	Order at once and	
Crusader.....	3	25	if you wish will	
Boston Market.....	3	25	hold the stock for	
			you until planting out time.	

GERANIUMS.

We are heavy growers of this very necessary, popular bedding plant. From all indications stocks are going to run very short this year. Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SPIRAEAS.

These are fine order now for Easter. GLADSTONE, \$8 per doz. ASTILBOIDES SUPERBE, \$6 per doz.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100.
SPRENGERI, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland, Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

FEVERFEW

Dwarf, nice young plants,
\$1.00 per 100; 2-inch, 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, Salvia Splendens, Bonfire, 90c; Heliotropes, 3 kinds, \$1.00. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney, Pauline and white, 60c. Alternantheras, 3 kinds, 50c. Flowering Begonias, 8 kinds, \$1.25. Coleus, 10 kinds, 60. Parlor Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia serrata, variegated, 75c. Mums—Tranter, Alliance, Weeks, Pacific, P. Rose, Silver Wedding, \$1.25. Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

Is the QUEEN of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

CARNATIONS

Well Rooted Cuttings
Healthy Stock

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
Nelson Fisher.....	2.50	22.50
LIGHT PINK—Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE—Boston Market	1.25	10.00
White Lawson.....	3.00	25.00
RED—Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00
Estelle.....	2.00	17.50

ROSES

Strong and Well
Rooted Cuttings

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Liberty.....	2.00	17.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES

FINE PLANTS
2½-in. Pots

	Per 100	Per 1000
Richmond.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Uncle John.....	3.00	25.00
Chatenay.....	3.00	25.00
Ivory.....	3.00	25.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.

Bench Plants ONE-YEAR-OLD PLANTS FROM BENCHES
Liberty, Ivory, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

Mention The Review when you write.

Clean, Healthy, Well Rooted Carnation Cuttings

READY NOW

	Per 100	Per 1000
Victory.....	\$6.00	\$50.00
Enchantress.....	2.00	18.00
White Lawson.....	3.00	25.00
Lady Bountiful.....	3.00	25.00
Mrs. E. A. Nelson.....	2.00	15.00
Mrs. T. W. Lawson.....	1.50	12.50
Boston Market.....	1.50	12.50

VAUGHAN & SPERRY
58-60 Wabash Ave. CHICAGO
Mention The Review when you write.

To My Friends and Patrons

BE PATIENT

I will fill your orders for

Rose-Pink Enchantress

In good time and with first-class stock.
For the present and until further notice
I have discontinued booking additional
orders for Rose-Pink Enchantress.

S. S. SKIDELSKY
624 No. 24th St., PHILADELPHIA, PA.
Mention The Review when you write.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Rooted Cuttings

ROSES

30,000 Beauty Cuttings
Well rooted stock, now ready
\$3.00 per 100, \$25.00 per 1000

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00
Lady Bountiful.....	3.00	25.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Liberty.....	\$5.00	\$40.00
Uncle John.....	5.00	40.00
American Beauty.....	10.00	75.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Always mention the Florists' Review when
writing advertisers.

ROOTED Carnation Cuttings

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.
Mention The Review when you write.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.
Mention The Review when you write.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

MARGUERITES.

I wish to grow yellow and white marguerites for cutting next winter. Please name the best variety in each color, and treatment of plants, so they will be ready to bloom by winter. R. S. B.

Queen Alexandra we consider much the best white. It has large flowers with a double anemone center, or short, white overlapping petals. Coronation is also an excellent white, with beautiful large flowers. The yellow Chrysanthemum frutescens Etoile d'Or and the large flowering variety, grandiflorum, are both worth growing. The first named is much more floriferous than the latter and makes a decidedly better pot plant.

For winter flowers, cuttings should be rooted now and grown along in pots all summer, keeping them pinched from time to time and plunged in a frame or in the open ground. After they are shifted into 6-inch pots let them root freely through the bottoms of the pots. It will induce more vigorous growth and after being lifted the plants can be shifted into 8-inch pots, in which they will flower freely from Christmas onward. When they commence flowering if the pots are stood on some loam or old manure and allowed to root through, the plants will be more vigorous. For Easter blooming, cuttings may be rooted as late as September and these will make excellent stock in 8-inch pots by the beginning of April. W. N. C.

BUFFALO, N. Y.—The William F. Kasting Co. has been incorporated with authorized capital of \$300,000. The incorporators are Emil C. Brucher, Laura A. Kasting, Wallace H. Weiss, Lafay C. Wilkie and Wm. F. Kasting.

ATLANTA, GA.—Herman Thaden, greenhouse owner, patentee of a method of truss roof construction, and manufacturer of a wire support for carnations, is at the same time president of the American Box File Mfg. Co., which makes office supplies, etc.

FINEST STOCK OF ROOTED CUTTINGS

at the following low prices:		100	1000
Coleus, 14 best varieties.....		\$.60	\$5.00
Salvia (Bonfire).....		.75	6.00
Cuphea (Cigar Plant).....		.60	
Fuchsia, E. G. Hill, Trailing Queen.....		.60	
Coleus, best 14 varieties, 2-inch.....	2.00	18.00	
Salvia (Bonfire), 2-inch.....	2.00	18.00	
Salvia (Bonfire), 3-inch.....	4.00	35.00	
Cigar Plants, 2-inch.....	2.00		
Double Sweet Alyssum, 2-inch.....	2.00		
Carex Japonica, 2½-inch.....	2.50		
Fuchsia Mrs. E. G. Hill, 2-inch.....	2.00		
Fuchsia Trailing Queen, 2-inch.....	2.00		

Address all orders to

Mrs. J. L. MILLER,

12 East Park Place, NEWARK, OHIO.

Mention The Review when you write.

A. F. J. BAUR.

F. S. SMITH.

WE are sending out a fine lot of **Carnation Cuttings** and should like to supply you with what you need in that line. Our price list is out and will be mailed to you on receipt of your name and address. Our prices are reasonable and B. & S. cuttings and plants thrive.

We are entirely sold up on young Geranium plants for this season, so don't include any of these in your order.

BAUR & SMITH

38th St. and Senate Ave., INDIANAPOLIS, IND.

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ORCHIDS

FRESHLY IMPORTED

Our facilities for handling large consignments are second to none. Prices are very low, quality considered. Fine stock of established Orchids on hand.

CARRILLO & BALDWIN, Secaucus, N. J.

Mention The Review when you write.

BOSTON FERNS

5-inch, \$2.50 per doz. 8-inch, \$7.00 per 100.
CANNAS, dormant, with two or three eyes, Alphonse Bouvier, Florence Vaughan, Peter Henderson, Beate Poitevine, Martha Washington, Mme. Crozy, Queen Charlotte, \$2.25 per 100. Rooted cuttings of **IVY GERANIUM**, mixed, \$1.50 per 100.

STEVIA, stock plants, 75c per doz.; \$1.00 per 100. Cash with order.

CONVERSE GREENHOUSES, Webster, Mass.

Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.

\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Mention The Review when you write.

ROOTED CUTTINGS

Pelargoniums, 15 var., named.....\$2.25 per 100
Daisies, white and yellow.....1.00 per 100
Verbenas......60c per 100; 5.00 per 1000
Coleus......70c per 100; 6.00 per 1000
Heliotrope.....\$1.00 per 100; 8.00 per 1000
Petunias, double.....\$1.25 per 100; 10.00 per 1000
Ageratums......60c per 100; 5.00 per 1000
Salvias.....\$1.00 per 100; 8.00 per 1000
Alyssum, double.....1.00 per 100; 8.00 per 1000
Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR NEPHROLEPIS AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Mention The Review when you write.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

NEW SINGLE GERANIUM SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Mention The Review when you write.

Easter Notes

If you have forgotten anything for Easter, look up Kuhl's advs. in last week's issue. Lilies, Hydrangeas, Spiraeas, Azaleas, Baby Ramblers, Geraniums, Hyacinths, Daffodils (single and double), Paper Whites, etc., Flowering Begonias, Ferns and Soft Stock. Write

GEO. A. KUHL, Wholesale Florist, Pekin, Ill.

Mention The Review when you write.

Easter Stock

Easter Lily Plants, 3, 4, 6, 8 buds, 12c per bud.

Crimson Ramblers, \$1.00 to \$1.50 each.

Hydrangeas, 8-in. pots, 6 to 10 heads, \$1.50 to \$2.00 each.

Lady Campbell Violets, in pans, 20c each.

Ramblers Ready Now.

CRABB & HUNTER FLORAL CO.

Grand Rapids, Mich.

Mention The Review when you write.

Nephrolepis

Whitmani, 2¼-in.....\$10.00 per 100

Boston, 2¼-in.....3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Mention The Review when you write.

Carnot,

\$4.00
Per 100

\$35.00
Per 1000

Kaiserin,

RICHMOND, \$3.00 per 100
\$25.00 per 1000

Chatenay, Perle, Gate, \$3.00 per 100
\$25.00 per 1000

BELL MILLER,

..

..

Springfield, Ill.

Mention The Review when you write.

Wholesale Trade List

ASPARAGUS PLUMOSUS, 2½-inch pots, \$3.00 per 100.
CARNATIONS, Rooted Cuttings — Enchantress, Lawson, White Lawson, Red Sport, Boston Market and Vesper. Price on application.
FUCHSIAS, **HELIOTROPE**, **YELLOW DAISY**, from 2½-inch pots, 50c per doz.; \$3.00 per 100.
GERANIUMS, best varieties from 3-inch pots, \$4.00 per 100.
HYACINTHS, first size bulbs, red, white and blue, for Easter, \$1.50 per doz.; \$10.00 per 100.
IVY, Hardy English, 3-inch pots, \$5.00 per 100; 4-inch pots, \$1.50 per doz.; \$10.00 per 100.
MOONVINES, the true variety, 3-inch pots, 75c per doz.; \$5.00 per 100.
PRIMULA OBCONICA, in full bloom, 4-in. pots, \$1.50 per doz.; \$10.00 per 100.
SANSEVIERIA (Zebra plant), 4-inch pots, strong, \$1.50 per doz.; 3-inch pots, \$1.00 per doz.
TULIPS, Tournesol and La Reine, 3 bulbs in 4-in. pots, \$1.50 per doz.; \$10.00 per 100.
ROOTED CUTTINGS — Heliotrope, dark blue; Fuchsia Elm City; Cupheas, Parlor Ivy, Ageratum, blue and white, \$1.00 per 100.
SEEDLINGS from flats — Asparagus Sprengeri, Smilax, Ageratum Blue Perfection, Petunias Howard's Star and Rosy Morn, \$1.00 per 100.

C. EISELE, 11th and Roy Streets,
PHILADELPHIA, PA.
Mention The Review when you write.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. **STOCK LIMITED.**

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

We've Got 'Em!

Easter Lilies

Send in your order for Easter Lilies

\$15.00 to \$18.00 per 100.

Cash with order, or satisfactory bank references.

MIAMI FLORAL CO.

24 N. Main St. DAYTON, OHIO

Mention The Review when you write.

Cyclamen

	In. pots	Doz.
In bud and bloom	4	\$1.00
" " " "	5	1.50
Primula Obconica, in bud and bloom	4	.75
" " " "	5	1.00
" " " "	3	.50
Cinerarias, in bud and bloom	5	1.50
" " " "	6	2.00

J. S. BLOOM, Riegelsville, Pa.

Mention The Review when you write.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. C. 2½-in.	2½-in.	3½-in.
	per 1000	per 100	per 1000
Maid	\$18.00	\$4.50	\$40.00
Bride	18.00	4.50	40.00
Gate	18.00	4.50	40.00
Uncle John	18.00	4.50	40.00
Chatenay	18.00	4.50	40.00
Richmond	20.00	4.50	40.00
Rosalind Orr			
English	20.00	5.00	45.00
Kaiserin Augusta Victoria	4.50	40.00	55.00

CHRYSANTHEMUMS

We are now rooting all the commercial varieties of Chrysanthemums. Ask for price list.

J. Nonin and Tonsset, rooted cuttings, \$4.00 per 100, \$35.00 per 1000; 2½-in., \$5.00 per 100.

SPECIAL, rooted cuttings of PROSPERITY, 5000 ready to go out of sand, \$12.50 per 1000.

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

Mention The Review when you write.

EASTER PLANTS

HYDRANGEA OTAKSA...\$9.00, \$12.00, \$15.00, \$18.00 per doz.

" " Specimens\$3.00 to \$5.00 each.

BABY RAMBLER ROSES, 3½-in., in bloom 20c each.

" " " 5, 6, 8-in...\$5.00, \$8.00, \$15.00 doz.

CINERARIAS5-in., \$4.00 per doz.; 6-in., \$6.00 per doz.

PRIMULA OBCONICA, 6-in.....\$5.00 per doz.

SPIRAEA GLADSTONE, 7-in.....\$6.00 per doz.

" **JAPONICA**, 6-in.....\$4.00 per doz.

GERANIUMS, assorted, 4-in.....\$12.00 per 100

The above are in bloom and ready for shipment.

J. W. Dudley & Sons, Parkersburg, W. Va.

Mention The Review when you write.

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Mention The Review when you write.

Always mention the Florists' Review when writing advertisers.

PLEASANT HILL, MO.

George M. Kellogg has formulated a plan which he outlined at a supper given to his employees March 12, by which he will give away \$1,000 annually among them.

For a long time he has been considering some way to create a greater interest in the big establishment which he has founded in Pleasant Hill.

"I want you to feel as if this is your work and not mine," he said to his employees in a brief talk. "Its future lies with you. You are to build it up even after I am gone. I want you boys to take an interest in it. I have gone into it with prayer, and with the help of the Lord it has prospered. Now I want you to feel as if it is yours and build it up."

In connection with the supper a graphophone concert was given. A unique idea of the head of the greenhouses was to give each of his employees one of the little round boxes in which records are shipped. They were told not to open the boxes until morning, however. In each box instead of a record for the talking machine was one-half week's salary for each person.

"We are going to work fifty-four weeks out of fifty-two," was the rather mysterious statement of Mr. Kellogg. This, however, was understood when it was learned that he meant that each year he will pay two weeks' extra wages to his employees.

A supper will be given every three months, four times a year, and upon each occasion every person in the employ of the greenhouses will be given half a week's salary. By this means Mr. Kellogg believes that he will get the employees deeply interested in the work and he will have persons to whom he can turn over his business when he retires.

Following the supper, Mr. Kellogg went to Kansas City, where dinner was served for the seven employees of the store there. The dinner was cooked at the Kellogg home, however. While in Kansas City he paid his subscription of \$1,000 to the Y. M. C. A. fund there.

Mr. Kellogg is much gratified over the progress which is being made with the Blanche Kellogg Institute, of Santruce, Porto Rico, founded as a memorial to his daughter who died several years ago. In August, 1905, Mr. Kellogg agreed to give \$5,000 for the purpose of founding the institute of which he desired to pay \$2,000 a year. However, he has not waited the full limit of time and this month paid all the \$5,000. Work will begin at once on the institute.

Mr. Kellogg announced that he will shortly erect a building in South Kansas City, to be used as flats, and also as a flower store, in which he will invest about \$20,000. It is probable that the present uptown office will also be retained.

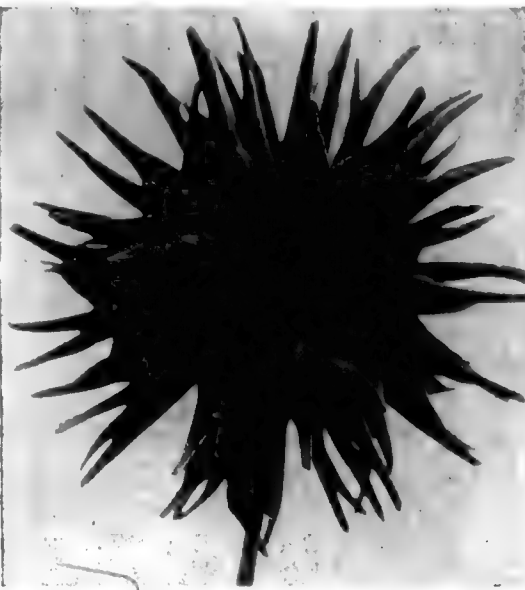
WACO, TEX.—J. D. Mercer reports double the amount of business done last year.

Finest Stock

of Madeira Vine, Hyacinthus Candicans, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Mention The Review when you write.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Mention The Review when you write.

Seasonable Stock

Baby Primrose, 2 1/4-in.....	100	1000
Carex Japonica, 2 1/4-in.....	2.50	
Coleus, 10 sorts, 2 1/4-in.....	1.80	\$15.00
Heliotrope, purple, 4 good sorts, 2 1/4-in.....	2.50	
Vinca, Variegated, 4-in.....	7.00	
Violets, 2 1/4-in., Princess of Wales, California and Luxonne.....	2.50	20.00
Hardy Pink Hibiscus, Moscheutos, 1-year-old field plants, fine stock.....	3.00	25.00
Hardy Hibiscus, Crimson Eye, 1-year-old field plants.....	2.50	
Ferns, Boston, 2 1/4-in.....	3.00	25.00
" " 3-in.....	6.00	
" " Piersoni, 3-in.....	6.00	

ROSES, 150 sorts, 2 1/4-in. and 4-in. Write for prices. Send for our General Trade List of Roses, Carnations, Geraniums, Mums, Miscellaneous Bedding plants, Coleus, Cannas, Hardy Shrubbery and Plants, Palms and Miscellaneous Flowering and Ornamental plants. Send for it today.

Springfield Floral Co.

SPRINGFIELD, OHIO

Mention The Review when you write.

Salvia Splendens

	Per 100	Per 1000
Achyranthos, red, 2-in.....	\$2.00	\$18.00
Begonia Dew Drop, 2 1/4-in.....	2.00	
Impatiens Sultan, 2 1/4-in.....	2.00	
Salvia Splendens, 2 1/4-in.....	2.00	18.00
Vinca Variegata, 2-in.....	2.00	18.00

Chrysanthemums, special list and prices on request.

S. W. CAREY

North End Florist

201 Bloomfield Avenue, URBANA, OHIO

Mention The Review when you write.

DAHLIAS...

15 leading varieties, all under name, guaranteed true, including the best sorts in cultivation, such as Clifford W. Bruton, Oban, Queen Victoria, Admiral Dewey, Gloriosa, Frank Smith, Orange King, Catharine Duer, Maid of Kent, etc.

We offer HEAVY FIELD CLUMPS, JUST AS DUG, \$5.00 per 100; \$45.00 per 1000.

THE DINGEE & CONARD CO.
WEST GROVE, PA.

Mention The Review when you write.



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens.....	4		\$3.00	
" " ".....	6	\$1.50		
Assorted Ferns for ferneries.....				\$3.00
Asparagus Plamosus.....	2		.50	3.00
" " ".....	3		.75	
" " ".....	4		1.50	12.00
" " ".....	6		3.00	
" " ".....	6		4.20	
Asparagus Sprengeri.....	2			3.00
" " ".....	3			7.00
" " ".....	4		1.25	
" " ".....	5		2.00	
Boxwood.....	7	.50		
" Standards, 4 ft.....		4.00		
" Pyramids, 4 ft.....		4.00		
Cibotium Schiedel.....	6	1.00		
Ococos, 3 in a pot.....	4	75c	\$1.00	
Dracaena Indivisa.....	3			5.00
" " ".....	6		5.00	
" " " 30-34 high.....	7	.75	9.00	
" " ".....	8		12.00	
Dracaena Terminalis.....	3		2.00	
" " ".....	6	.75		
" " ".....	4	.25	3.00	
Ficus Elastica.....	5	.35	4.00	
Kentia Belmoreana, 3-in., 12-14 inches high, 5-6 leaves, \$2.00 per doz.....				
Kentia Belmoreana, 7-in., 32-40 inches high, 6-7 leaves, \$2.50 each.....				
Kentia Forsteriana, 6-in., 30-36 inches high, 6-7 leaves, \$1.50 each.....				
Kentia Forsteriana, 7-in., 32-40 inches high, 5-7 leaves, \$2.50 each.....				
Kentia Forsteriana, 8-in., strong, 48-50 inches high, 6-7 leaves, \$3.50 each.....				
Latania Borbonica, 5-in.....	doz.		\$5.00	
" " " 7-in.....	doz.		12.00	
Nephrolepis Bostoniensis, 4-in.....	doz.		1.50	
" " " 5-in.....	doz.		3.00	
" " " 6-in.....	doz.		4.20	
" " " 6-in., strong.....	doz.		6.00	
" " " 7-in.....	doz.		9.00	
" " " larger specimens.....				
\$1.50, \$2.00 and \$3.00 each.....				
Nephrolepis Elegantissima, 6-in.....	doz.		6.00	
Nephrolepis Elegantissima, 7-in.....	doz.		9.00	
Pteris Wimsetti, 4-in.....	doz.		1.25	
Phoenix Canariensis, 9-in., fine bushy specimens, \$3.00 each.....	doz.		36.00	
Phoenix Reclinata, 4-in.....	doz.		3.00	
" " " 5-in.....	doz.		5.00	
Pandanus Utlus, 5-in.....	doz.		5.00	
" " " 6-in.....	doz.		6.00	

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

The Mosbæk Greenhouse Co.

ONARGA, ILL.

**Ferns, Cannas, Perennials
and Bedding Stock**

Asparagus Plumosus

3 and 4-in., very fine, \$5.00
and \$9.00.

Asparagus Sprengeri

3 and 4-in., very fine, \$4.00
and \$8.00.

Boston, Pierstoni, Anna Foster, Scottii and Sword Ferns

at the same price: 2 $\frac{1}{4}$ -in.,
\$4.00 per 100; \$35.00 per
1000. 3-in., \$7.00 per 100;
\$65.00 per 1000. 4-in.,
\$12.50 per 100; \$112.00 per
1000. 5-in., \$25.00 per 100.

Boston Runners

\$2.25 per 100; \$20.00 per
1000.

Elegantissima

2 $\frac{1}{4}$ -in., \$5.00; 3-in., \$9.00;
4-in., \$16.00 per 100. Run-
ners, \$3.50 per 100; \$30.00
per 1000.

Geraniums

Only the best varieties, 2 $\frac{1}{4}$,
3 and 4-in., \$3.00, \$6.00 and
\$9.00 per 100.

Cannas

Dry roots, started and from
pots, 40 of the best varieties.
See our descriptive list for
prices, mailed on applica-
tion.

50,000 Perennial Plants

Field-grown, from pots and
seedlings.

Pansies

Fall and January seedlings
and transplanted, only the
very best seed used.

Ageratum

(Little Blue Star), true
dwarf, rooted cuttings, 75c.
2 $\frac{1}{4}$ -in., \$2.00 per 100.

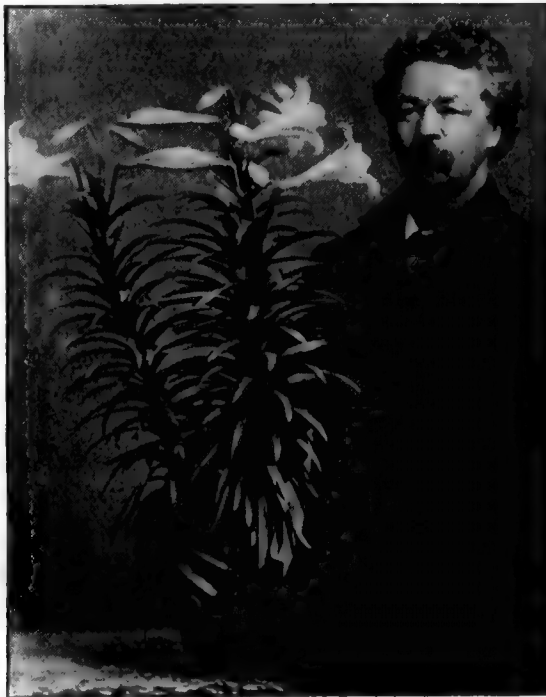
Vinca

Variegated, rooted cuttings,
90c; 2 $\frac{1}{4}$ -in., \$2.50.

Special Price

on dormant roots of Cannas
C. Henderson, L. Patry,
Alemania, Tall Vaughan,
Burbank, etc.

PREPARE FOR EASTER



An Immense Stock of Choice EASTER PLANTS

**Blooming Easter Week
or earlier if desired, are now ready
for immediate shipment.**

Come or mail your order direct to the head-
quarters. Our reputation over the entire country
from the Atlantic to the Pacific in growing Eas-
ter stock for the wholesale market for many
years past ought to be sufficient guarantee as to
the truth of what we say and advertise. We
have every house, nook and corner full of plants
and they were never so fine as this year, 1907.

While laborers, merchants, jobbers, contract-
ors, builders, etc., have increased their prices al-
most double as usual, we have not advanced our
prices; but look, we sell our plants at the same
old prices charged two or three years ago when
the cost of producing plants was much cheaper.

**What was my duty on my trip to Ghent,
Belgium (the land of azaleas, araucarias
and palms), last fall, 1906? Answer:** Of
course, the interests of my customers, not
speaking of the 1100 souvenir cards which I
mailed to my customers in America. For the
benefit of my customers I also bought Azalea
Indica for Easter trade, the cream of Belgium's
production that money could buy.

AZALEAS

Now I am able to offer to my customers, and the
trade in general, two houses full of Mme. Vander
Cruyssen azaleas, the well known and much
favored best double pink azalea that has given so
much satisfaction all over America. Plants as
round as an apple, just covered with buds, 6 to
7-in. pots, at 60c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00
each. Other fine varieties adapted for American
markets, such as Niobe, Bernard Andre, Alba,
Deutsche Perle (double white), Prof. Wolters,
Empress of India, Vervaneana (double varie-
gated), and about eight more fine sorts, all cov-
ered with buds, 6 to 7-in. pots, 75c, \$1.00, \$1.25, \$1.50,
\$1.75 and \$2.00 each; 5 $\frac{1}{2}$ to 6-in. pots, 50c to 60c.
We have a fine limited quantity of azaleas, 50c to
60c each, such as Apollo (double dark scarlet),
Deutsche Perle, Simon Mardner, and a few oth-
ers.

Hydrangea Otaka (pink), 6 to 7-in. pots,
40c, 50c, 75c to \$1.00 each; also \$1.25 and \$1.50 each.

Spiraea Gladstone, 6 to 7-in. pots, these
plants are very large and bushy and unusually
fine, full of buds, at 50c, 75c and \$1.00 each.

Look! Our Spiraea Gladstone are of such im-
mense size that one of them makes an armful;
6-in. pots, 50c; 7-in. pots, 75c.

Crimson Rambler Roses, 3 feet high and
over, \$1.00, \$1.25, \$1.50, \$1.75 to \$2.00 each.

Araucaria Compacta Robusta, five years
old, 7-in. pots, 25 to 30 inches high, 4 to 5 tiers,
width the same as height, very swell stuff, \$1.75,
\$2.00 to \$2.50 each.

From lands afar, where the choicest are.

I gather the plants, I supply,
Or grow my own, with care unknown;
So the best are the sort you buy.
Then send in your orders and see your trade grow;
None can surpass Aschmann, wherever you go.

Araucaria Excelsa Glauca, 4 years old, 4
tiers, 20 inches high, \$1.00, \$1.25 to \$1.50 each.
Specimen Glauca, 7-in. pots, 5 years old, 5 tiers,
30 to 35 inches high, \$3.00 each.

Araucaria Excelsa, 4 years old, 6-in. pots, 20
to 25 inches high, 5, 6 to 7 tiers, \$1.00, \$1.25, \$1.50
each.

Kentia Forsteriana, 7-in. pots, made-up one
large plant in center, 3 small around, \$1.50 to \$1.75
each. Single plants, 36, 45 to 50 inches high, \$1.00,
\$1.25 to \$1.50 each.

Cineraria Hybrida, have a house full all
shades, 5, 5 $\frac{1}{2}$ to 6-in. pots, \$2.50, \$3.00, \$4.00 to \$5.00
per doz.

Begonia, new improved Erfordii, an immense
bloomer, blooming the entire summer and win-
ter, 5 $\frac{1}{2}$ -in. pots, \$3.00 per doz.; 4-in. pots, \$1.80 per
doz.

Primula Obconica, 5 $\frac{1}{2}$ -in. pots, \$2.50 per doz.;
4-in. pots, \$1.80 per doz.

Areca Sapida (palms), 6-in. pots, 50c each.

Dracaena Bruanti, 6-in. pots, 50c each.

Ferns. Nephrolepis Barrowii, 6-in. pots,
50c to 75c each; 7-in. pots, \$1.00.

Scottii, 8-in. pots, very large, \$1.50 each; 5-in
pots, 35c each; 5 $\frac{1}{2}$ to 6-in. pots, 50c.

Boston Ferns, 7-in. pots, 75c; 6-in. pots, 40c to
50c each; 5-in. pots, 25c to 30c each.

Holly Ferns, 3-in. pots, \$1.20 per doz.

Hyacinths, raised from first-class bulbs of
my own importation. These bulbs cannot be
compared with ordinary stuff flooding the mar-
ket. King of the Blues, Lavender (blue), Ger-
trude (best pink), La Grandesse (white), 4-in.
pots, \$12.00 per 100.

Touneol Tulips, red and yellow variegated,
the best selling Tulips on the market. Will stay
in bloom 10 days. 3 bulbs planted in a 4-in. pot,
\$12.00 per 100 or \$1.50 per doz.

Double Von Slon Daffodils, the best double
yellow narcissus in the world, will sell on sight.
3 double-nosed bulbs planted in 5, 5 $\frac{1}{2}$ and 6-in.
pots, \$2.50 to \$3.00 per doz. pots.

Have about 200 pots **Von Slon Daffodils**,
5 $\frac{1}{2}$ -in. pots, 3 plants in a pot, in greenhouse now,
in bud ready to open for immediate sale at \$2.00
per doz. This is a special offer, only good for a
few weeks.

Moonvines, Ipomaea Noctiflora (A. W.
Smith, originator), best pure white, largest and
most fragrant moonvine in the world. I made
a specialty of them for the past 15 years and am
known as the Moonvine Grower of America and
grow yearly about 20,000. In 2 $\frac{1}{4}$ -in. pots, \$5.00 per
100. Now ready.

Directions to visit my place: Take Germantown
or Willow Grove car at 13th and Market Sts. to
Ontario St., or 8th and Market St., and take Ger-
mantown, Chestnut Hill or Willow Grove car to
Ontario St. In going either route you walk two
squares east on Ontario St.

Mention if pots are wanted with all plants.
Cash with order, please.

All goods must travel on purchaser's risk.

LATROBE, PA., Feb. 18, 1907.

MR. GODFREY ASCHMANN.

Dear Sir—I received your plants in good condi-
tion, satisfactory to me. I am pleased in every
way.

Respectfully,

EDW. LEIZMANN.

(Above order amounted to \$86.25, for 55 azaleas,
19 kentias and araucarias and ferns.)

PHILADELPHIA, Feb. 25.

I have seen Mr. Aschmann's Easter stock and I
can truthfully say that it never looked finer, and
he never before had such a large stock. Am
pleased to recommend our customers to Mr.
Aschmann.

F. J. MICHELL,

of the firm of H. F. Michell Co.

PROVIDENCE, R. I., March 13, 1907.

MR. G. ASCHMANN.

Dear Sir—Lilies received to-day in fine condi-
tion. Am very much pleased with them; not a
bud damaged.

Thanking you for your kindness, I remain,

Yours respectfully,

F. S. LUTHER,

76 Atlantic Ave.

GODFREY ASCHMANN

Importer and Wholesale Grower of Pot Plants

1012 ONTARIO STREET, PHILADELPHIA, PA.

NEWPORT, R. I.

Current Comment.

Carl Jurgens has secured a lease of two large tracts of land adjoining his greenhouse property. Mr. Jurgens felt compelled to acquire this land, either by lease or purchase, because of his rapidly increasing business and the need of land for summer planting.

Andrew Christensen will, immediately after April 1, begin business as a jobbing gardener and, in connection with that, grow a general line of bedding plants. He is now busy thinking out the problem of the best kind of greenhouse to build.

A visit to the greenhouses of E. T. Gerry never fails to be interesting not only because of the extent of the houses and the uniform good quality of everything grown there, but also because Mr. Griffin, the gardener, is usually the first in Newport to procure a sample of a novelty when it is introduced; in fact, everything of merit in the plant line that is new or rare finds a home here.

The conference on rural progress which is to be held here March 26 will give horticulturists a chance to hear Professor L. H. Bailey, dean of the College of Agriculture, of Cornell University, speak on "The Point of View in Rural Progress," and H. L. Clapp, on "School Gardens."

The Newport Horticultural Society has decided to give liberal premiums to school children for wild flowers, cultivated flowers and vegetables; also, in appreciation of the work of the promoters of the school gardens, the society will award, at the end of the season, liberal premiums for the best school gardens in the city; the gardens to be judged at intervals throughout the season by Mr. Butterton, the president of the society.

R. R.

PLEASE find enclosed \$1 for your tip top paper.—WM. WALKER, Louisville, Ky.

The Wide Awake Florist

will write at once for our catalog of **ROSES, SHRUBS and all kinds of plants for Florists' use.** Write to-day, it's free. We have one order for this Spring's shipment of five hundred and eighty-five thousand Rose Plants and we can still fill your orders.

THE GOOD & REESE CO.

The Largest Rose Growers in the World
SPRINGFIELD, OHIO

Mention The Review when you write.

We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Clifftondale, Mass.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.
Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any reasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

Mention The Review when you write.

MISCELLANEOUS PLANTS

	100	1000		100	1000
Alternantheras , 6 varieties.....	\$2.00	\$18.00	Dahlia Roots , mixed	\$4.00	
Ageratum Stella Gurney and			" " single mixed, from		
Dwarf White.....	2.00	18.00	Twentieth Century.....	6.00	
Ageratum Inimitable	3.00	25.00	Hardy English Ivy	2.00	\$17.50
Begonias Vernon and Gracilis	2.00	18.00	Hollyhock , 8-in. pots, double		
Cannas , 3 in. pots, 12 varieties... 4.00	35.00		white and mixed	3.00	25.00
Caladium Esculentum	2.00		Hardy Phlox , 10 varieties.....	8.00	
Cuphea , Cigar plants.....	2.00	18.00	Lobelia Crystal Palace Gem	2.00	
Geraniums , Ivy, Caesar Franck..20.00			Lemon Verbena , Aloysia Citrio-		
" Ivy, Mrs. Banks.....	3.00		dora	2.00	18.00
" Ivy Zonal, Alliance..20.00			Petunias , Dreer's Superb, single		
" Cactus, 4 varieties...10.00			fringed.....	2.00	18.00
" Sycamore.....	15.00		Parlor Ivy , Senecio Scandens... 2.00	18.00	
Hardy Chrysanthemums , small-			Swainsona Alba , fine stock.....	2.00	18.00
flowering or button.....	2.00	18.00	Verbena , large-flowering, sepa-		
Hardy Chrysanthemums , large-			rate colors.....	2.00	18.00
flowering or Aster.....	3.00	25.00	Verbena , large-flowering, mixed. 1.50	15.00	
Dahlia Roots , named varieties... 6.00			Water Lilies , Nymphaea Odorata		
			Gigantea, strong roots.....	3.00	

CASH WITH ORDER

R. VINCENT, JR., & SON, White Marsh, Md.

Mention The Review when you write.

GERANIUMS

	Per 100
10 var., 2 and 2½ in. pots, my selection....	\$3.00
10 var., 3½-in. pots, my selection.....	4.00
Alternantheras , red and yellow.....	2.00
Fancy Plants , April 1.....	1.50
Fancy Seed , giant-flowering.....oz., \$4.00	

Cash. **JOS. H. CUNNINGHAM, DELAWARE, OHIO**

Mention The Review when you write.

CANNAS

	Per 100
10 var., 1 and 3 eyes, my selection.....	\$2.00
Coleus	2.00
Double Petunias , mixed.....	3.00
Vinca Var. , 2-in. pots.....	3.00
Verbenas , April 1.....	2.00

TO CLOSE OUT

50 **Araucaria Excelsa**, 5-in., 3 to 4 tiers, 10 to 12 inches high, 75c each.
15 **Araucaria Excelsa Glauca**, 3 to 4 tiers, 12 to 15 inches high, \$1.00 each.
8 **Araucaria Robusta Compacta**, 3 to 4 tiers, 12 inches high, \$1.25 each.
75 **Asparagus Plumosus**, fine young bushy clumps, 10c each.
4 **Alsophila Australis**, 7-in., 75c each.
Cyclamen, in flower, 5-in., \$25.00 per 100.
Carnation Cuttings Queen, Fair Maid, Queen Louise, Joost, \$15.00 per 1000.
Chrysanthemum R. O., standard varieties, orders booked.
1500 **Cannas**, 2 to 3 eyes, \$3.50 per 100; \$30 per 1000.
5000 **Dahlia lumps**—Show, \$4.00 per 100. Cactus, \$8.00 per 100.
Dracaena Indivisa, 7-in., heavy, \$3.50 per doz.
14 **Dracaena Terminalis**, 4 and 5-in., \$2.50 for lot.
1000 **Small Ferns**, \$3.00 per 100; \$25.00 per 1000.
50 **Ferns**, Tarrytown, 3-in., 8c each.
25 " " 6-in., 50c each.
10 " " and **Scottii**, 8-in., \$1 each.
40 " **Scottii**, 4-in., 10c each.
30 " " 5-in., 25c each.
25 **Ficus**, 4-in., 20c each.
Ficus, branched, 6-in., \$3.00 per doz.
2000 **Feverfew Little Gem**, 2½-in., \$2.00 per 100.
100 **Genistas**, 2½-in., \$2.50 per 100.
Marguerites, R. C., yellow and white, \$1.00 per 100. Queen Alexandra, \$2.00 per 100.
Poinsettias, stock plants, 75c per doz.
7 **Pandanus Sanderi**, 5-in., 50c each.
500 **H. P. Roses**, grafted, \$10.00 per 100.
3000 **Vincas**, 4-in., \$6.00 per 100. Cash, please.

S. S. PECKHAM, Fairhaven, Mass.

Mention The Review when you write.

BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 3-in., \$7.00 per 100; 2½-in., \$3.00 per 100.
Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.
NELSON & KLOPFER
1101 Fifth Ave.
Formerly Cation Greenhouse Co.
PEORIA, ILL.

COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN BEDDER, Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY, Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.

NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

Mention The Review when you write.

HARDY PERENNIAL PLANTS

All the following and many others are fully described in my special catalog of Hardy Perennial Plants. It is a beautiful illustrated book of 70 pages and is mailed free for the asking. Write for 1000 rates.

ACHILLEA Millefolium roseum.....	10	100
Ptarmica fl. pl., The Pearl.....	.50	\$ 4.00
ALYSSUM saxatile compactum, clumps.....	.50	4.00
ANEMONE Japonica alba, Lady Ardilaun, Queen Charlotte, Whirlwind, 2½-in. pots.....	.50	3.50
same varieties, 3½-in. pots.....	.60	5.00
Elegantissima rosea superba, 2½-in. pots.....	.60	4.50
Elegantissima rosea superba, 3½-in. pots.....	.75	6.00
ANTHEMIS tinctoria and Kelwayi, clumps.....	.60	5.00
AQUILEGIA chrysantha, flabellata alba, and glandulosa, clumps.....	.75	6.00
vulgaris alba, clumps.....	.60	5.00
ARABIS albidula fl. pl., 2½-in. pots.....	.50	4.00
ASCLEPIAS tuberosa.....	1.00	8.00
ASTERS , Michaelmas daisies, 12 choice named, 2½-in. pots.....	.50	4.00
Michaelmas daisies, 12 choice named, clumps.....	.75	6.00
ASTILBE Davidi, a grand new sort, 3½-in. pots.....	2.00	15.00
Japonica, home-grown clumps.....	.75	6.00
Japonica Gladstone, home-grown clumps.....	1.00	8.00
Sinensis, home-grown clumps.....	1.00	8.00
BOCCONIA cordata, Plume Poppy.....	.60	5.00
BOLTONIA asteroides.....	.50	4.00
latisquama.....	.60	5.00
latisquama nana, Lovett's Dwarf, 2½-in. pots.....	.75	6.00
latisquama nana, Lovett's Dwarf, clumps.....	1.25	10.00
CAMPANULA media, Canterbury Bells, 3 varieties, 2½-in. pots.....	.50	3.00
media, Canterbury Bells, 3 varieties, clumps.....	.60	5.00
persicifolia, 2½-in. pots.....	.50	3.00
persicifolia alba, fl. pl. (new), 2½-in. pots.....	1.00	8.00
persicifolia alba, fl. pl. (new), 3½-in. pots.....	1.50	....
Grossekil, clumps.....	.60	5.00
CENTRANTHUS ruber, Red Valerian, 2½-in. pots.....	.50	4.00
CERASTIUM tomentosum, Snow in Summer, 2½-in. pots.....	.50	3.50
CHRYSANTHEMUMS , hardy, 20 select named, 2½-in. pots.....	.50	3.50
hardy, 20 select named, clumps.....	.75	6.00
CLEMATIS Davidiana, from frames.....	.40	3.00
Davidiana, from clumps.....	.60	5.00
CONVALLARIA majalis, Lily of the Valley.....	.50	4.00
COREOPSIS lanceolata (true).....	.50	4.00
DAISY , Japanese (Chrysanthemum nipponicum), 2½-in. pots.....	.60	5.00
Japanese (Chrysanthemum nipponicum), clumps.....	1.00	8.00
Shasta, strong clumps.....	.60	5.00
DELPHINIUM elatum celestinum, clumps.....	.75	6.00
formosum, clumps.....	.75	6.00
hybridum, English Larkspur, clumps.....	1.00	7.00
Sinensis, clumps.....	.60	5.00
DESMODIUM penduliflorum, 3½-in. pots.....	.75	6.00
penduliflorum, 2-yr.....	1.50	12.00
penduliflorum album, 3½-in. pots.....	1.00	8.00
DICENTRA spectabilis.....	.75	6.00
DIGITALIS purpurea, from frames.....	.25	1.50
purpurea, 3½-in. pots.....	.50	3.00
purpurea, strong clumps.....	.60	5.00
purpurea gloxinoides, from frames.....	.30	2.00
purpurea gloxinoides, 3-in. pots.....	.50	3.50
purpurea gloxinoides, strong clumps.....	.75	6.00
ERYNGIUM amethystinum, strong plants.....	.75	6.00
FUNKIA lanceifolia variegata, Variegated Day Lily.....	.60	5.00
ovata (Cerulea), Blue Day Lily.....	.60	5.00
Sieboldiana.....	.60	5.00
subcordata grand. White Day Lily.....	1.00	8.00
GAILLARDIA grandiflora, Blanket Flower, clumps.....	.60	5.00
grandiflora compacta, clumps.....	.75	6.00
grandiflora, Giant Hybrids, clumps.....	1.00	8.00
GALIUM boreale, Red Straw.....	.60	5.00
GYPSOPHILA paniculata, strong roots.....	.60	5.00
HELENIUM autumnale superbum, clumps.....	.60	5.00
HELIANTHUS Maximiliana, clumps.....	.60	5.00
mollis, clumps.....	.60	5.00
multiflorus grandiplenus (Soleil d'Or), 3-in. pots.....	.50	4.00
HELIOPSIS Pitcheriana, 2½-in. pots.....	.50	3.50
Pitcheriana, clumps.....	.75	6.00
HEMEROCALLIS dumortierii.....	.60	5.00
flava, Lemon Lily.....	.75	6.00
fulva, Tawny Day Lily.....	.50	4.00
fulva fl. pl. (Kwanso).....	.75	5.00
Thunbergii.....	.60	5.00
HIBISCUS mollis.....	.60	5.00
Moscheutos, Crimson Eye, Pink, and White, 1-yr.....	.50	4.50
same varieties, 2-yr.....	.75	6.00
HOLLYHOCKS , double, separate colors, strong.....	1.00	8.00
double, mixed colors, strong.....	.85	7.00
single, mixed colors.....	.85	7.00
HYACINTHUS candicans.....	.40	2.50
IBERIS sempervirens, Evergreen Candytuft, from frames.....	.50	4.00
IRIS Germanica, choice named, home-grown.....	.50	3.50
Germanica, mixed, home-grown.....	2.50	....
Japanese, superb named, clumps.....	1.00	7.50
Japanese, mixed.....	.75	6.00
LATHYRUS latifolius, strong roots.....	.75	6.00
latifolius, Mary Lovett, 1-yr.....	1.00	8.00
latifolius, Mary Lovett, 2-yr.....	1.25	10.00
latifolius, Pink Beauty, 1-yr.....	1.00	8.00
LOBELIA cardinalis, Cardinal Flower, 2½-in. pots.....	.60	5.00
LYCHNIS viscaria splendens, fl. pl., 2½-in. pots.....	.50	4.00
LYSIMACHIA nummularis, Moneywort.....	.40	3.00
punctata, clumps.....	.60	5.00
LYTHRUM roseum superbum, strong.....	.60	5.00
roseum, Autumn Glow, strong.....	1.00	8.00

MONARDA didyma splendens.....	10	100
distulosa alba.....	.60	\$5.00
MOSS PINKS (Phlox subulata), white, rose, and white with pink eye, clumps.....	.40	3.00
MYOSOTIS palustris semperflorens, Forget-me-not, 2½-in. pots.....	.40	2.50
palustris semperflorens, Forget-me-not, clumps.....	.50	4.00
NEPETA Glechoma, Ground Ivy.....	.40	3.00
OENOTHERA Youngii.....	.60	5.00
PACHYSANDRA terminalis, 2½-in. pots.....	.50	3.50
terminalis, clumps.....	.75	6.00
PAPAYER orientale, Oriental Poppy, 3 varieties, 2½-in. pots.....	.50	3.50
orientale, 3 var., 3½-in. pots.....	.75	6.00
nudicaule, Iceland Poppy, clumps.....	.60	5.00
PARDANTHUS sinensis.....	.50	4.00
PENTSTEMON barbatus, Torreyi, clumps.....	.75	6.00
PEONY fragrans.....	1.00	8.00
Andre Laurens, Arethusa, Brennus, Dark Crimson, Early Rose, Humel, Lady Bramwell, L'Esperence, Officinalis rubra plena, Phormis, Pottsil, Rosea, strong roots.....	1.25	10.00
Palene, Queen Victoria, Susannah, strong roots.....	1.50	12.00
Festiva Maxima, strong roots.....	4.00	....
Double mixed, strong roots.....	.75	6.00
Single mixed, strong roots.....	1.50	12.00
PHLOX decussata, 30 select varieties (see trade list), 2½-in. pots.....	.40	3.00
decussata, 30 select varieties, clumps.....	.60	5.00
decussata, mixed varieties, clumps.....	.50	4.00
suffruticosa, named sorts, 2½-in. pots.....	.50	4.00
suffruticosa, named sorts, clumps.....	.75	6.00
amoena, lovely phlox, clumps.....	.60	5.00
Carolina, clumps.....	1.00	8.00
PHYSOSTEGIA Virginica, Dragon-Head.....	.60	5.00
Virginica, alba.....	.60	5.00
HARDY PINKS , Abbottsford, Souvenir de Saale, 2½-in. pots.....	.50	4.00
Her Majesty, Mrs. Sinkins, 2½-in. pots.....	.50	3.50
Her Majesty, Mrs. Sinkins, clumps.....	.75	6.00
Perpetual Snow, 2½-in. pots.....	.60	5.00
Perpetual Snow, clumps.....	1.00	8.00
PLATYCODON Leichtlinii, 2-yr.....	.75	6.00
Mariesi, 2-yr.....	.60	5.00
POLYGONUM cuspidatum.....	.75	6.00
PRIMULA vulgaris, English Primrose, 3-in. pots.....	.60	5.00
RANUNCULUS acris fl. pl., Double Buttercup.....	.50	4.00
RUBUS roseifolius.....	.50	4.00
RUDBECKIA lanceolata fl. pl., Golden Glow, divisions.....	.50	3.00
lanceolata fl. pl., clumps.....	.60	5.00
maxima, Great Cone-flower, strong.....	.75	6.00
Newman (Speciosa), clumps.....	.60	5.00
purpurea, Purple Cone-flower, clumps.....	.75	6.00
subtomentosa, clumps.....	.75	6.00
triloba, clumps.....	.60	5.00
SALVIA azurea grandiflora, from frames.....	.50	3.50
azurea grandiflora, clumps.....	.75	6.00
SANTOLINA incana, Lavender Cotton, 2½-in. pots.....	.40	3.00
incana, Lavender Cotton, clumps.....	.60	5.00
SEDUM Japonicum variegatum, clumps.....	1.00	8.00
maximum, clumps.....	.75	6.00
sarmentosum carneum, 2½-in. pots.....	.50	4.00
Sieboldi, 2½-in. pots.....	.50	4.00
spectabilis, 2½-in. pots.....	.50	4.00
SOLIDAGO maritima, Seaside Golden Rod.....	.75	6.00
tennifolia.....	.60	5.00
STACHYS lanata, clumps.....	.60	5.00
STOKESIA cyanea, small plants.....	.50	3.50
cyanea, strong plants.....	.60	5.00
cyanea, clumps.....	1.00	8.00
SWEET WILLIAM (Dianthus barbatus), Hunt's Perfection, from frames.....	.50	3.50
(Dianthus barbatus), Hunt's Perfection, clumps.....	.60	5.00
Crimson, pink and white separate, from frames.....	.50	4.00
Crimson, pink and white separate, clumps.....	.75	6.00
THALICTRUM aquilegifolium, clumps.....	.60	5.00
Virginica, clumps.....	.50	4.00
TRADESCANTIA Virginica, rosea, clumps.....	.50	4.00
TRICYRTIS hirta, Toad Lily, strong.....	.75	6.00
VALERIANA officinalis, Garden Heliotrope, clumps.....	.75	6.00
VERONICA incana, Hoary Speedwell.....	.75	6.00
longifolia subsessilis, Blue Jay Flower, 2½-in. pots.....	.50	4.00
longifolia subsessilis, Blue Jay Flower, from frames.....	.75	6.00
longifolia subsessilis, Blue Jay Flower, clumps.....	1.00	8.00
rupestris, clumps.....	.75	6.00
spicata, clumps.....	.75	6.00
VINCA minor, Periwinkle.....	.40	2.50
minor variegata.....	.50	3.50
YUCCA filamentosa, 2-yr.....	.75	6.00
filamentosa, clumps.....	1.25	10.00
HARDY GRASSES.		
ARUNDO Donax, Hardy Bamboo.....	1.00	8.00
Donax variegata.....	1.25	10.00
EULALIA gracillima univittata, clumps, 3 in. square.....	.60	4.00
Japonica variegata, clumps, 3 in. square.....	.60	4.00
Japonica Zebrina, clumps 3 in. square.....	.75	6.00
KITCHEN PERENNIALS.		
SWEET LAVENDER , 2½-in. pots.....	.60	5.00
MINT , Meadow or Spear and Peppermint.....	.35	2.50
SAGE , Holt's Mammoth, 2½-in. pots.....	.40	3.00
Holt's Mammoth, clumps.....	.60	5.00
TARRAGON (ESTRAGON), 2½-in. pots.....	.40	3.00
clumps.....	.60	5.00

J. T. LOVETT,

LITTLE SILVER, N. J.

NEPHROLEPIS

Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

DAVENPORT, IA.

The first annual banquet of the Tri-City Florists' Association, embracing the florists of Davenport, Moline and Rock Island, was held March 11 at Turner hall. Nearly every member of the society was present and the affair was a success in every way. The table decorations were among the most elaborate ever seen in the city.

Theodore Ewoldt acted as toastmaster and a wide variety of topics was discussed in the toasts. Among them were the propositions of organizing a tri-city horticultural society and giving an annual flower show. Mr. Ewoldt gave the opening talk on the subject, "Should the Club Hold an Annual Flower Show?" The other talks were as follows:

"The Organization of a Tri-City Horticultural Society"—J. T. Temple.

"Funeral Work"—William Knees.

"Efficient Florists' Help"—Henry Meyer.

"Store Decoration"—Harry Bills.

"Greenhouse Construction"—John Staack.

"General Plant Trade"—Henry Gaethge, Sr.

"Cemetery Trade"—H. G. Pauli.

"Carnation Growing"—Ludwig Stapp.

"Influence of Parks on the Florists' Trade"—C. O. E. Boehm.

"Has Our Club Furthered a Feeling of Friendship and Goodfellowship Among Its Members?"—George Forber.

"Delivering Florists' Stock"—Henry Gaethge, Jr.

"Nursery Stock"—H. G. Bryant.

"Private Grounds"—Elmer Ekstam and Peter Becker.

"Decorative Plants"—Frank Woelz.

"Landscape Architecture, Its Effect on the Florists' Trade"—A. Arp.

The next meeting of the club will be held March 21 at Fejervary park. At the April meeting the wives of the members will be present.

ELYRIA, O.—The L. C. Hecock Floral Co. has been incorporated with \$20,000 authorized capital stock.

SAC CITY, IA.—The residence of C. A. Nokes was damaged by fire February 26 to the extent of about \$200.

Miscellaneous Stock—Surplus

ASPARAGUS SPRENGERI, 2¼-in. \$2.50 per 100.
ANTHERICUM VITTATUM VARIEGATUM 3.00 "
BEGONIA, Vulcan and Vernon, 2-in., ready for shift 2.50 "
HARDY PINKS, 2-in., in variety 2.50 "
GLOXINIA BULBS, separate colors 4.00 "
CANNAS, Chas. Henderson, David Harum, Mlle. Berat, Shenandoah, Italia, Duke of Marlborough, Pres. Carnot, 2 and 3-eye pieces, \$2.00 per 100; \$17.00 per 1000. (See catalogue No. 5 for complete list)
ROSES, strong young plants of Clothilde Soupert, Champion, Climbing Soupert, Empress of China, Golden Gate, Gruss An Teplitz, Meteor, Mosella, Papa Gontier, Safrano, \$3.00 per 100; \$25.00 per 1000.
CARNATIONS, Fair Maid, Mrs. Lawson, The Queen, Queen Louise, Boston Market, from flats of soil, \$2.50 per 100.

The Storrs & Harrison Co.
PAINESVILLE, OHIO.

Mention The Review when you write.

Petunia THE QUEEN

This is something new in the Petunia order, a new double, extra fine, that requires no staking, 2¼-in. pots, \$1.50 per doz.; \$10.00 per 100.
Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. Verschaffeltii, rooted cuttings, 70c per 100; \$6.00 per 1000.
Fuchsias, in variety, 2¼-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.
Heliotrope, in variety, 2¼-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.
Sweet Alyssum, 2¼-in. pots, fine, \$2.00 per 100.
Capt. of Snows, 2¼-in. pots, fine, \$2.00 per 100.
Little Gem, \$2.00 per 100.
Lobelia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.
Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.
Rose Geranium, 2¼-in. pots, \$2.00 per 100.
Happy Thought Geranium, \$2.00 per 100.
German Ivy, R. C., \$1.50 per 100.
English Ivy, R. C., \$1.50 per 100.
Salvia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.
Alternantheras, R. C., 80c per 100.
 Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.
SCHENECTADY, N. Y.

Mention The Review when you write.

FIND enclosed \$5 for the Florists' Manual, by William Scott. It is the best book of the age on commercial floriculture and should be in the home of every gardener.—CONRAD FORBACH, Buffalo, N. Y.

VERBENA SEEDLINGS

\$1.00 per 100.
Begonia Vernon, 2-in., \$2.00 per 100.
Geraniums, fall rooted, 2-in., 90 per cent. scarlet.
Alternanthera, Major and yellow, 75c per 100.
 All the above stock is strong and in excellent condition.
Canna Robusta, 2c.
W. B. WOODRUFF, Westfield, N. J.
 Mention The Review when you write.

First-class Stock

Salvias, Dreer's Superb Single Fringed Petunias, Ageratum, Lobelias, Coleus, strong, 2-in., \$1.75 per 100; \$16.00 per 1000. **Geraniums**, best varieties, strong, 3-in., branched, \$40.00 per 1000. **Double Grant**, \$35.00. **D. Grant**, 2-in., \$20.00 per 1000. Cash.

WM. S. HERZOG, Morris Plains, N. J.

Mention The Review when you write.

BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

Mention The Review when you write.

WITTBOLD'S SPECIAL LIST OF SHRUBS AND PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

SHRUBS.

We have growing at our Edgebrook Nurseries the following shrubs and can fill orders direct from the field.

We call special attention to the maximum and minimum prices given. We can pick out stock for any price between and guarantee good value on every selection.

Variety—	Each.
FLOWERING ALMOND, pink, 3 to 3½ ft. high.....	25c to 50c
FLOWERING APPLES, 3 to 5 ft. high.....	25c to 35c
ALTHAEA, or Rose of Sharon, white, 2 to 4 ft. high.....	15c to 25c
ARALIA SPINOSA, or Devil's walking stick, 2 to 8 ft. high.....	15c to 75c
BARBERRY, Green, 2 to 5 ft. high.....	15c to 75c
Purple, 2 to 4 ft. high.....	10c to 55c
Thunbergii, 2 ft. high.....	15c to 50c
BUCKTHORNS, 3 to 6 ft. high.....	50c to 75c
BLACKBERRIES, or Rubus Canadensis, 5 ft. high.....	25c to 50c
CURRENT, flowering, 3 to 6 ft. high.....	10c to 75c
Indian (Symphoricarpos Rubra), 2 to 4 ft. high.....	10c to 75c
Red (edible), 3 ft. high.....	15c to 25c
DOGWOODS, Florida, 10 to 18 in. high.....	8c
Siberica, 2 to 5 ft. high.....	10c to 25c
Variegata, 2 to 3 ft. high.....	15c to 25c
DEUTZIA, white.....	10c
ELDER, or Sambucus Laciniata, or cut-leaved, 3 to 6 ft. high.....	15c to 50c
Aurea, or Golden, 2 to 4 ft. high.....	25c to 50c
Variegated, 4 to 5 ft. high.....	35c to 75c
Racemosa, or Elderberry, 3 to 8 ft. high.....	15c to 75c
FORSYTHIA, or Golden Bell, 2 to 6 ft. high.....	15c to 50c
HAWTHORN, or Crataegus Rosea Plena, 2½ to 4½ ft. high.....	15c
HONEYSUCKLE, Florida.....	45c
Tartarica, or Chamæcerasus Virginalis.....	10c
Alba, 2 to 3 ft. high.....	10c
Pink Tartarica, or Chamæcerasus Grand.....	15c to 50c
Rubra, 2 to 5 ft. high.....	15c to 50c
HYDRANGEA, 12 to 36 in. high.....	10c to 75c
LILACS, White, Lavender and Persian, 2 to 8 ft. high.....	15c to \$2.00
MULBERRY, Weeping.....	\$2.50
Russian, 5 to 7 ft. high.....	25c to 50c
PRIVET Iboia, 3 to 5 ft. high.....	10c
California, 2 to 4 ft. high.....	10c to 25c
PURPLE FRINGE, or Smoke Tree, 3 to 5 ft. high.....	15c to 35c
QUINCE, JAPANESE, or Cydonia Japonica, 1½ to 4 ft. high.....	10c to 35c
SPIRAEA Japonica, 2 to 4 ft. high.....	10c to 20c
Van Houttei, 2 to 4 ft. high.....	5c to 75c
Billardii, 2½ ft. high.....	15c to 25c
Douglasii, 2 to 3 ft. high.....	10c to 25c
Thunbergii, 2 to 3 ft. high.....	15c to 35c
Opulifolia, 4 to 8 ft. high.....	25c to 75c
Fillipendula, white, 2 to 3 ft. high.....	10c to 25c
SYRINGA Lemoinei, 3 to 4 ft. high.....	10c to 35c
Aurea, 2 to 3 ft. high.....	15c to 25c
Grandiflora, 3 to 6 ft. high.....	15c to 75c
Coronaria, 3 to 5 ft. high.....	15c to 50c
TAMARIX Tetrandra (dark green), 3 to 5 ft. high.....	25c to 50c
Parviflora, 3 to 6 ft. high.....	25c to 50c
Germanica (light green), 3 ft. high.....	25c
Lambertiana (dark green), 5 ft. high.....	50c
Indica (dark green), 4 to 5 ft. high.....	25c to 50c
Japonica Plumosa (dark green), 3 to 4 ft. high.....	15c to 25c
VIBURNUM Opulus (Snow Ball), 2 to 6 ft. high.....	25c to 75c
Lantana, 10 to 30 in. long.....	8c
WEIGELIA Rosea, 2 to 5 ft. high.....	15c to 75c
Eva Rathke, 1½ to 4½ ft. high.....	10c to 50c
Amabilis, 2 to 4 ft. high.....	15c to 50c
Variegata, 3 to 5 ft. high.....	25c to 75c
RHUS TYPHINA LACINIATA, or Cut-leaved Sumach, 2 to 5 ft. high.....	15c to 50c

ROSES.

BALTIMORE BELL, 4 ft. high.....	50c
CRIMSON RAMBLER, 3 to 6 ft. high.....	15c to 50c
MADAM PLANTIER, 3 ft. high.....	50c
PRAIRIE QUEEN, 3 to 6 ft. high.....	15c to 50c

TREES.

APPLE TREES, 5 to 7 ft. high.....	50c
CHERRY TREES, 4 to 6 ft. high.....	35c to 75c
PLUM TREES, 8 ft. high.....	50c
MOUNTAIN ASH, 5 to 6 ft. high.....	25c to 50c
GINGKO BILOBA, maidenhair tree, 5 to 14 in. high.....	45c
HONEY LOCUST, 5 to 8 ft. high.....	25c to 50c
EVERGREENS, mixed, 5 in. to 5 ft. high.....	10c to 50c

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canterbury bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canterbury bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c

PERENNIALS—Continued.

Variety—	Each.
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
CRATAEGUS OXYACANTHA, 6 to 24 in. high.....	5c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS CZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPSOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELIANTHUS AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c
RED LILY, 13 in. high.....	12½c
SHASTA DAISY.....	12½c
SPIRAEA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRAEA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRAEA CUBORAL, 1½ ft. high.....	15c
YUCCAS, in variety.....	25c to 50c

We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MILK. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1657 BUCKINGHAM PLACE, CHICAGO

Philadelphia Growers Grow

..LEY'S ADIANTUM HYBRIDUM..**The Finest of Adiantums for cutting or for pots**

Certificate of Merit, S. A. F., 1905. Certificate of Merit, S. B. F., 1907.

Hundreds of unsolicited testimonials.

2½-inch pots, \$5.00 per 100; \$45.00 per 1000.**Ready May 1.****PLACE ORDER NOW.****A. Ley & Bro., Langdon, D. C.****CENTRAL, MO.**

The writer, in company with Walter Weber, of St. Louis, went out to see an old friend, John Steidle, and his modern place at Central, and found the carnations in unexcelled condition. Mr. Steidle has made a specialty of the divine flower for a number of years and certainly has made a great success of it. This is his first year with roses and they have done well; there was only a bench of Brides that was a little off in health, but fast recuperating. He has cut a great many fine blooms during the season. He grows exclusively for Fred C. Weber.

Next we visited Mr. Steidle's neighbor, A. Jablonsky. Here, also, we found carnations looking well, full of blooms and buds. Roses have not done so well as Mr. Jablonsky could wish, but, like all good growers, he has his back up and says he will make the queen of flowers come to time next season.

From there Mr. Steidle drove us over to J. W. Dunford's place. He also makes a specialty of carnations. A big bench or more of Lawson was fine. He grows a great many Boston Market, a rather small flower, but a wonderful producer, as it was a regular sea of buds. Mr. Dunford says that his wholesale trade demands this variety. He has a great lot of lilies. Some are very good, one lot in particular; another lot was disappointing. He grows a good many callas, also bedding plants. He has 15,000 geraniums ready to pot up.

Although the weather was wretched the greater part of the day, how much lighter all the houses looked in comparison with ours so near the city. Plants have a different appearance within the city's smoke. We were tired out with our long ride, but felt amply repaid for our visit. F. J. F.

ENCLOSED find \$1 for another year's subscription to the REVIEW, which so long as I am in the business I will never be without.—LOUIS H. SEAMAN, Danbury, Conn.

I COULD not get along without the REVIEW, as it puts us in touch with those who want to buy, or with those who have stock to sell.—J. H. HUFFORD, Perrysburg, O.

ORCHIDS...

It is with pleasure we are able to inform our many friends that in one or two weeks' time we shall receive our first importations of

C. Trianae, C. Labiata, C. Mossiae, etc.

Advices from our Mr. Carrillo state he is sending magnificent consignments. Our quality and price are now too well known to need further comment by us. We make a specialty of supplying the trade. Place your orders now, so as not to be disappointed, because we have large orders to fill.

CARRILLO & BALDWIN

Orchid Growers and Importers

SECAUCUS, N. J.

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..ORCHIDS..**Importations 1907**

Get quotations from us on them—we save you money. Cattleya Mossiae, Gigas, Trianae, Labiata, Schroederiae, Vanda Coerulea, Dendrobium Wardianum and Nobile. Write today.

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The largest Orchid Growers and Importers in the United States.

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ORCHIDS Direct from the Collectors

For Spring and Summer Delivery.

We are giving quotations upon our entire list of South American, Philippine and East Indian Orchids. Choice varieties of Cattleya, Odonoglossum, Ptilium, Cyrtopodium, Phalaenopsis, Dendrobium and Vanda. Among them the very rare Vanda Sanderiana for delivery June or July.

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ORCHIDS**MOSSIAE --- GASKELLIANA --- DOWIANA**

Importations to arrive in April.
Write for prices.

THOMAS JONES, SHORT HILLS, N. J.

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ORCHIDS

Arrived in fine condition: Cattleya Harrisoniae, C. Intermedia, C. Gigas, C. Trianae, C. Speciosissima, C. Leopoldii, Laelia Purpurata, Oncidium Varicosum Rogersii, O. Marshallianum, Phalaenopsis Amabilis, P. Schilleriana.

Lager & Hurrell Growers & Importers **Summit, N. J.**

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We make **NO CHARGE** for any information you may require while erecting your houses. We furnish working **plans free.** Let us figure for you if you want right prices, quality, square dealing and prompt shipments.

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Personal attention guaranteed.

No disappointments.

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Size No.	0....3x4x20....	\$2.00 per 100, \$19.00 per 1000
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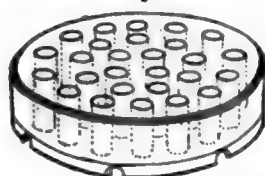
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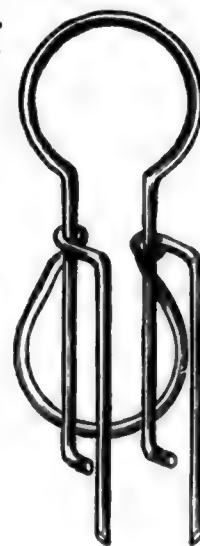
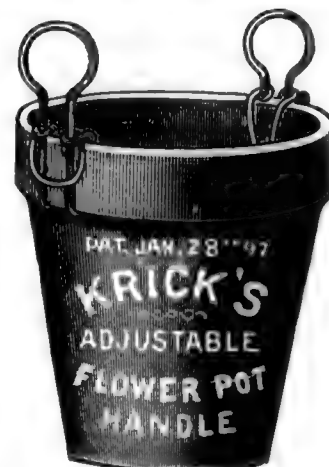
A handy article for florists. Sells to the trade on sight. Made of glass in three sizes. The "Anglais" Table Decoration, something entirely new, long needed. The florist and housewife will appreciate this article, as it simplifies the art of table decorating. Ask for catalog.

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JUST THE THING FOR EASTER

Have you used the **PERFECT FLOWER POT HANDLE and HANGER?**



It is just the thing for you to display your plan by hanging them on walls, etc., especially when you are crowded for room. Also for lifting plants out of jardinières: will sustain a weight of 100 lbs.
No. 1 will fit from 2 to 5-in. pots... per doz., 30c
No. 2 will fit from 5 to 8-in. pots... 40c
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By mail, 10c extra per doz.
Sample pair, 10c postpaid.

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THE J. W. SEFTON MFG. CO.

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Sole Agents west of Detroit, Mich., for the American Tufa Incrustation Co.

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Greenhouse Wreckers and Jobbers

WE OFFER FOR SPOT CASH

Glass **NEW AMERICAN, 50 sq. ft. to the Box.**
 10x12 single at.....\$1.90 12x14-12x16-12x20-
 12x12 single at..... 2.00 14x14 double.....\$2.85
 12x12-10x15 double.. 2.65 16x16-16x18 double..... 3.00
 16x20-16x24 double..... 3.25

Hotbed Sash New Cypress, 8 ft. by 6 ft., from 80c up; glazed, complete, from \$1.60 up. Second-hand, in good condition, all glass in, at \$1.25 and \$1.00 each. We handle these sash with all size glass.

Garden Hose New 3/4-in., guaranteed; 9c and 12 1/2c per foot. This quality hose is sold in many places at much higher prices.

Cypress Material New air-dried 1 3/8x2 1/4 drip bars, 2 1/2c ft.; 2x4 ridge or wallplate, 5c ft.; 2x6 ridge or wallplate, 8c ft. 1 1/2-in. ventilating sash, 6c sq. ft.

Pumps Rider-Ericsson. Second-hand, from \$40.00 up; all repairs; other makes; new, cheap. These pumps are known throughout the country. We guarantee our pumps to be in working order before they leave our shop.

Boilers No. 6 Weathered, round, \$60.00. One 8-section, Sun-ray, hot water sectional boiler, grate 3x3. Price, \$150.00. New Henderson boilers; send for price on size wanted. One No. 867 Lord & Burnham hot water boiler, 7 sections, 36-in. grate, heat 8,000 sq. ft. of glass, used one season; price, \$150.00, guaranteed.

Pipe Good serviceable second-hand, with threads; 2-in., 7c; 1 1/2 in., 5 1/2c; 1 1/4-in., 4c; 1-in., 3c; 2 1/2-in., 10c; 3-in., 14c; 4-in., 19c. New 2-in. Standard, full lengths, with couplings, 10c foot. We always sell good pipe. We do not handle junk.

Stocks and Dies New Economy, best made. No. 1 threads 1/2-in., 3/4-in., 1-in. pipe, \$3.00. No. 2 threads 1 1/4-in., 1 1/2-in., 2-in. pipe, \$4.00. These stocks and dies are noted for their easy working manner.

Pipe Cutters New Saunders Pattern No. 1 cuts 1/8-in., 1-in. pipe, \$1.00. No. 2 cuts 1-in., 2-in. pipe, \$1.30. We can also furnish these cutters to cut 3-in. and 4-in. pipe.

Stillson Wrenches New, 18-in. grips 1/4-in. 2-in. pipe \$1.65. 24-in. grips 1/4-in., 2 1/2-in. pipe, \$2.40. 36-in. grips 1/2-in., 3 1/2-in. pipe, \$4.75. These wrenches are made by the Walworth Co. and are known for their strength.

Pipe Vises New No. 1, Hinged, grips 1/8-in., 2-in. pipe, \$1.75. This is the best vise on the market.

Ventilating Apparatus Lifting Powers, \$3.50 and \$8.50 each. Arms 35c each. Hangers, 13c. Old shafting, 5c foot.

We carry a large stock of Pipe Fittings and Valves in 4-in. Cast Iron or all sizes in Wrought Iron. WE CUT PIPE TO SKETCH.

Get Our Prices on Putty, Points, Paint, White Lead, Bench Material, Etc.

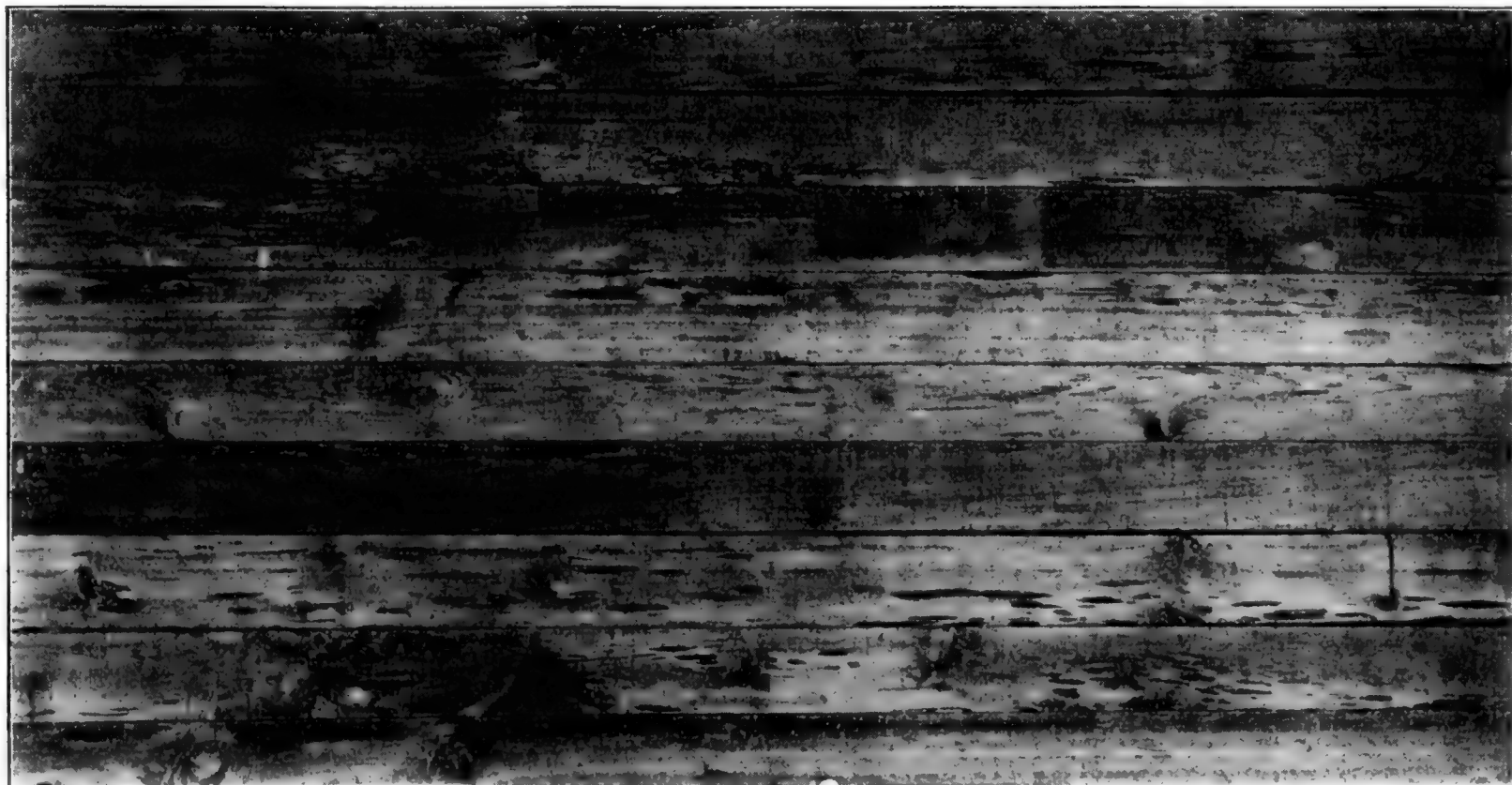
REFERENCES: Dun, Bradstreet, Broadway Bank of Brooklyn.

Attention Greenhousemen and Florists!!

If you have had trouble with your Greenhouses or Benches
or Soil Trays **ROTTING** we want to call your attention
to the use of

Louisiana Red Cypress

**CLEAR CYPRESS FOR FRAMING AND CONSTRUCTION—
PECKY CYPRESS FOR BENCHES AND SOIL TRAYS.**



PECKY CYPRESS.

THE JOHN C. MONINGER CO., Manufacturers of Louisiana Red Cypress Greenhouse Construction Lumber, Blackhawk St., Cor. Hawthorne Ave., Chicago, Ill., under date of November 14, 1906, says: "We first began using Cypress exclusively for greenhouse construction in 1885, using it previous to that time in conjunction with pine. The greenhouses built with clear Cypress, free of sap, twenty-one years ago are being used today by their owners, and the wood is found perfectly preserved and free from any decay or rot."

BASSETT & WASHBURN, Growers and Wholesale Dealers in Cut Flowers, Florists' Supplies, etc., 76-78 Wabash Ave., Chicago, Ill., under date of November 20, 1906, say: "Replying to your favor requesting our experience with Pecky Cypress, we will say, we have been using this grade of Cypress in our greenhouses and plant benches for the last ten or twelve years and so far have not found any of this wood that has at all rotted out. We formerly used Hemlock and Pine but found that 2-inch stock only lasted about four years while so far we have had no Pecky Cypress rot out in ten or twelve years. We use clear Cypress for all our roof work, ventilators, etc., and it is very satisfactory. We think it is the only kind of lumber for the purpose."

Further Information or Prices Gladly Furnished on Application.

LOUISIANA RED CYPRESS COMPANY

FRANKLIN GREENWOOD, General Manager.

Hibernia Bank Building,

NEW ORLEANS, LA., U. S. A.

If you want to kill Scale on your plants absolutely,
there is only one preparation

WILSON'S PLANT OIL

Take a can of this preparation, dilute to four times its bulk with water, and wash or spray your palms, ferns, aspidistras, smilax, or any plants subject to scale, bugs or vermin and **YOUR PLANTS WILL BE CLEAN.** One of the greatest discoveries of modern times. **NO ALKALI. NOTHING DELETERIOUS. DRIES AT ONCE.** Saves many a dollar for you, Mr. Florist. Did you ever see any of these testimonials attached to an article that was not good.

READ WHAT OTHERS SAY OF IT:

ILLINOIS STATE PENITENTIARY, JOLIET, ILL., Nov. 14, 1906.
Dear Sir: — Your Plant Oil arrived, and tried, and one application did the work. Something I have been looking for—for years. It's sure and no injury to the plants.
Very truly yours, W. M. TIPLADY, Florist.

MILWAUKEE, WIS.
Dear Sir: — At the present time we are using your Plant Oil at our greenhouses, and thus far it has given good satisfaction and we shall continue to use it. Yours truly, HOLTON & HUNKEL.

RUTHERFORD, N. J., June 28, 1906.
We have thoroughly tried your Plant Oil with very striking results. We may say this is the first insecticide we have tried on our palms that will remove the scale with the first application. We would like to say this is one of the few things that the florist can-

not afford to be without, especially those who are growing palms and decorative plants. After one application of the oil the plants take on an entirely new appearance. We would be pleased to have prospective buyers visit our nurseries and inspect the palms on which we have used your oil.
BOBBINK & ATKINS.

NEW YORK BOTANICAL GARDEN, BROOKLYN PARK,
NEW YORK CITY, Sept. 5, 1906.
Having used your insecticide here, I can testify to its efficiency in destroying scale and other insects infesting plants.
Yours very truly, GEO. A. SKENE.

FLORHAM FARMS, MADISON, N. J., Dec. 8, 1906.
Your Plant Oil is certainly the most effective scale killer I have ever tried. Please send another five gallons,
Yours truly, A. HERRINGTON.

PRICES: ½ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

ANDREW WILSON, Dept. 5, SUMMIT, N. J.
or HENRY A. DREER, Inc., PHILADELPHIA, PA.

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PANCRATIUM MARITIMUM.

The instance of this splendid bulb remaining so much of a rarity after 300 years' cultivation is an example of what one loses in the race for novelties, few of which are the equal of old-time bulbs grown so well by our forefathers, says a writer in the Gardeners' Magazine.

"The greatest charm of *Pancratium maritimum* lies in its exquisite refinement—a character that can always be welcomed in preference to gaudy coloring, because so few plants possess it. I have met with isolated patches in several parts of Great Britain, chiefly in the gardens of specialists, and well believe it to be hardy everywhere, provided it has the driest and warmest position the garden affords. It has a glaucous tuft of leaves, handsome as such, two feet high and through, and in the autumn produces showy umbels of pure white flowers, semi-transparent, and a marvel of delicate texture. The flowers span from three to four inches, and have slender petals, prominent funnel-shaped staminal cups that support very short stamens, and their fragrance is exceptionally sweet."

Standard Pumping Engines

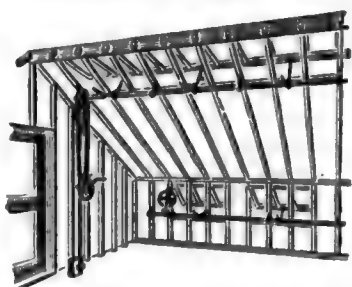
are always ready to run. They save you the trouble and expense of getting up steam in the summer.

The Standard Pump & Engine Co.

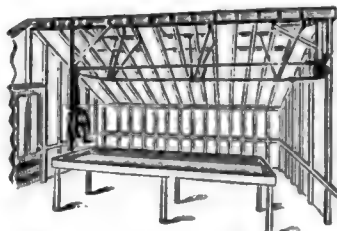
CLEVELAND, OHIO.



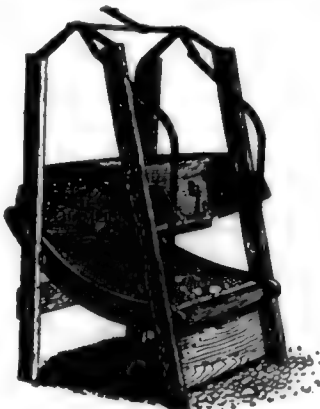
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Guaranteed to operate uniformly 150 to 200 feet houses from the end, 250 to 400 feet houses from the center.



Guaranteed to operate uniformly from the end 200 feet continuous sash hinged to ridge.



THE WOLF Ventilating Apparatus Soil Sifters

NEW WOLF ALL ROLLER-BEARING, CIRCULAR CUT GEAR, STEEL ARM MACHINES Operates without friction. Reduces the strain upon the pipe shafting, combines convenience, quick action, durability and neatness, being the most practical and powerful pipe machine now on the market.

WOLF IMPROVED CABLE MACHINES, especially adapted for large vegetable houses. Opens each sash exactly the same, whether used one day or 25 years. The best cheap machine on the market.

WOLF VENTILATING MACHINES, each built in four sizes to suit all kinds of houses. Sent out under a ten-year guarantee. New ranges fitted to operate from either end or center. Write for estimates before purchasing elsewhere.

SOIL MACHINES {furnished with or without power attachments.

THE WOLF MACHINE CO.

Successors to A. Q. WOLF & BRO.

DAYTON, OHIO.

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The Wittbold Watering System



FOR GREENHOUSE AND FIELD WATERING.

It consists of pipes and nozzles so arranged that a CONTINUOUS SHEET OF WATER the full length of the line can be supplied, and at the will of the operator can be directed upward from underneath the plants, downward from above the plants or parallel with a bench so that only the soil in the bench is watered. It can be used for syringing or watering. An entire house can be watered or syringed in only a few minutes. It is a permanent asset after being once installed, as it will never wear out, it is inexpensive and will save its cost in hose and labor in the first six months.

To show the small cost of equipping an acre of ground for outside watering as far as nozzles and swivel wheels are concerned, will submit the following figures: There are approximately 44,000 square feet to the acre. My $\frac{1}{8}$ -inch nozzle will, with a good pressure, cover 300 square feet of ground and by first watering on one side of pipe and then on the other side, each nozzle will cover 600 square feet, or about 80 nozzles to the acre, which will cost \$12.00 per acre for nozzles. Four swivel wheels will easily control the nozzles on an acre. These at \$2.00 each, \$8, would make the cost of wheels and nozzles only \$20.00 per acre.

HERE ARE LETTERS FROM WELL-PLEASED USERS:

"Some time ago we put in 100 feet of your system on trial and it has given perfect satisfaction. Send 500 feet more at once and we shall wait 1800 feet additional as soon as our new houses are ready. We think the system a very good thing and consider the labor saved will pay for the apparatus in one season."

DAVIS BROS., Morrison, Ill.

"We wish to have our entire range fitted up with your watering system. We are much pleased with the working of the section which we have in at present and are perfectly satisfied that the time will be very short till all up-to-date growers will use the Wittbold system instead of the present method of watering with the hose. When the nozzles are properly spaced, they throw exactly the same amount of water to all parts of the bench."

W. B. DAVIS & Co., Cucumber Growers, Aurora, Ill.

"It is a fine thing and I wonder why greenhouse men have not taken hold more. It should come into general use. It puts the water on more evenly than the average man will with the hose."

STEPHEN HYDE, Vegetable Grower, Carthage, Mo.

"We have your system in one of our Ficus houses; it is working fine and is doing as much as ten men would do in the old way in the same time. We like it so well that as soon as we can arrange for water supply we shall equip our whole place."

A. C. OELSCHIG & SON, Savannah, Ga.

Also can be seen in use at Vaughan's greenhouses, Western Springs, Ill.; George Wittbold Co., Chicago; A. Abten, New Orleans; South Bend Floral Co., South Bend, Ind., and other places.

The system can be fed from one end if sufficient pressure is available and a swivel wheel used to turn the pipe. This is the most simple means of giving same a trial. Swivel wheel will cost \$2.00 and $\frac{1}{8}$ -inch nozzles (which can be screwed into tees or tapped into pipe), 15c each. These can be placed on pipe from 10 to 20 feet apart, according to pressure of water.

A swivel wheel and 20 nozzles which will cost \$5, will be the best investment a florist or vegetable grower can make and will show exactly what the system will do.

SPECIAL ROSE NOZZLE.

Endorsed by all rose growers who have tried it. Gives water an uppercut with sufficient force to dislodge insects.

Price, postpaid, \$1.00 each.



THE WITTBOLD HOSE NOZZLE

for greenhouse or garden use is far superior to anything on the market, the spray can be changed instantly from a fine fan-shaped spray into any form or shape the operator may desire, by simply pushing a sleeve backward and forward. This can be done as quickly as taking the finger on and off the hose.

Price, postpaid, \$1.00.
Handled by Seedsmen.

LOUIS WITTBOLD, PATENTEE, 1708 NORTH HALSTED ST., CHICAGO

Greenhouse Heating.

HOT WATER HEATING.

For four years I have read the REVIEW and noted carefully the articles on hot water heating, by L. C. C. In the main I agree with him, but not always.

I believe that all will agree that a hot water boiler should be so constructed as to contain the minimum amount of water, with the maximum amount of heating surface. By this means we more nearly approach steam as to quickness of heating. While much of the efficiency of the boiler depends on the firing and the way it is handled, upon which much could be said, it is about the circulation that I wish to write. We all know that if the pipes fail to heat, they fail of their purpose; and, too, the full benefit of the fuel consumed is not obtained. Therefore with poor circulation we fail to secure the full efficiency of the boiler.

In piping, I believe there is no difference whether the highest point in the system is directly above the boiler, or at the far end of the houses. I would govern this by existing conditions. If the valleys of the greenhouses slope toward the boiler, then the flow pipes can parallel the purlins, which would afford the necessary rise to the far end of the houses. If the valleys slope from the boiler, the highest point should be above the boiler, in which case the flows can again parallel the purlins, affording the proper fall

times the capacity of the flow, then the water in the flow pipe must move three times as fast as in the returns, if circulation is even. One can easily see that, with this proportion, a slight cause, such as a sag in some of the pipes, would induce the water to take to the returns unevenly. Where the returns are six times the capacity of the flow this tendency would be greatly increased.

While the force of expansion in heated water is strong, yet, like all forces, it follows the least resistance. This is a simple fact, but often unheeded in installing a system. The placing of the manifolds is a fruitful source of bad circulation. I can best illustrate this point by sketches, as shown below:

It will be seen at a glance that the manifolds in figures 1 and 2 are alike and also in figures 3 and 4, the difference in the radiator being in the reversed manifolds. In figures 1 and 3 the water has a short, medium and long cut and, if it has its own way, as it surely has, it will take the short cut with greater velocity and thus the circulation is impeded. In figures 2 and 4 there are no short or long cuts, the distances through each pipe being exactly the same. In this case, other things being equal, the circulation will be perfect.

Figure 5 is a common form of manifold and is all wrong and no amount of reversing can make it right, except to reverse it into the junk pile.

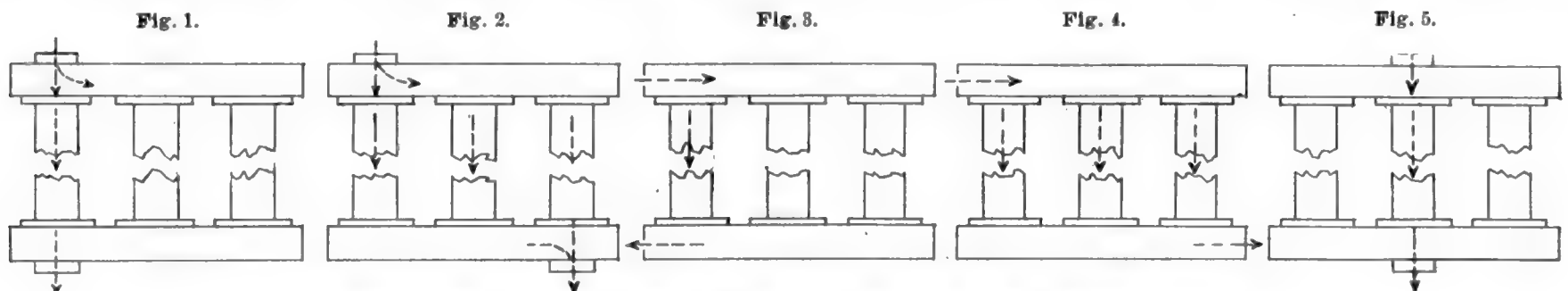
This placing of the manifolds is cer-

house were 100 feet the flow would still have capacity to supply 1,200 square feet of radiation, which, if supplied in 3-inch pipes, would mean twelve 3-inch returns in the house. So you see it is impossible to base the relation between flow and returns on size and number of pipes alone. The only just and safe way is as above described. Because builders and plumbers do not give these matters due weight, I believe it is safe to say that ninety per cent of the greenhouse plants are piped without regard to capacities, and at a consequent loss, because of undue outlay for pipes which bear no relation to the work to be done. L. C. C.

PIPE FOR ONE GREENHOUSE.

I am erecting a new even-span north and south house, 16x50. The sides are three feet nine inches high, double matched boards with sheathing paper between; ridge, seven and one-half feet high, no glass in the ends. Will you please give the amount of pipe needed and size of the returns and flows, to maintain a temperature of 50 degrees to 55 degrees in zero weather? Also, where should be the highest point in the system? I have a 3x10 horizontal brick-set boiler with thirty tubes three inches in diameter. Please give amount of radiation the boiler will carry. G. H. W.

The house in question can be heated by using ten runs of 2-inch pipe or by thirteen runs of 1½-inch pipe. If you wish to keep all pipes under the benches



Figures 3 and 4 are the Coils in Which Inlet and Outlet are Properly Placed.

back to the far end and down to the returns.

Each house should have its own system from and to the boiler. This is absolutely necessary. The flow pipe may be branched on entering the house, each paralleling the purlins or under the ridge and branched at the far end. The expansion tank should be directly above the boiler and preferably enter the boiler at one of the returns. It should be slightly higher than the highest point in the system. There should be an air-vent in each flow pipe at its highest point. This may be a small air-cock, which should be opened at least once a day, in severe weather, to allow air to escape; or, it may be in the form of small pipes extending slightly higher than the top of the expansion tank, in which case they may be left open.

As to comparative capacity of flows and returns, that is where I think L. C. C. is in error. In no case would I advise (if for myself, allow) the returns to be more than three times the capacity of the flow. L. C. C., in one case, advised a 3-inch flow and six 3-inch returns. In the February 21 issue of the REVIEW he advises W. E. D. to use a 3½-inch flow and seventeen 2-inch returns, which is almost the same proportion.

It is clear that if the returns are three

tains a simple, plain proposition, and yet, when down under a bench, the wrong way may be much the easier to install. The easier way will invariably be taken by those who have not the success of the system at stake.

Then it is important that the returns from the radiators to the boiler be exactly the same as the flow from the boiler to radiators. Any other plan will impede circulation. For a house 25x100 the flow from the boiler should be 5-inch, which may be divided in the house as in above outline. The return radiators should be connected to a 5-inch pipe into the boiler. I am aware that this will be considered expensive by some. But after all, is it not the results, the satisfaction, the real fuel economy, that should in all cases be considered? I firmly believe that my system thus installed has saved me in two years at least \$100 in fuel.

S. C. TEMPLIN.

The relation which exists between flows and returns in heating pipes cannot be determined by the number of pipes. The relation is that capacity to furnish a determined amount of radiation. To illustrate: A 3½-inch riser has capacity to supply 1,200 square feet of radiating surface. This would be equivalent to three 3-inch pipes, each 400 feet long, but if the length of the

you can divide the ten 2-inch pipes as follows: Two 2-inch flows each supplying four 2-inch returns. I prefer to have the highest point in the hot water flow at the most distant point in the system.

Your 3x10 boiler is probably rated at eighteen or twenty horse-power and should be capable of supplying heat for about 2,350 square feet of radiating surface.

L. C. C.

CAPACITY OF BOILER.

We have one house, 14x70, set three feet in the ground, so that the gutter is slightly above the ground and six feet from the gutter line to the ridge. We have a No. 3 Boynton hot water heater, outside the greenhouse, set so that the top of the heater is slightly below the level of the greenhouse floor. We have one 3-inch flow running under the ridge and returning through twelve 1½-inch returns, six on each side of the house, which heats it easily. Now, we want to build another house and leave the two houses disconnected for one winter, the new house to be 20x90 and six feet to the gutter line, with good side walls; but we want three feet of glass from the gutter line down on the south side. Will the heater carry both houses at carnation temperature when it is 20 degrees below zero outdoors? If not, what length of the large house will it

SUPERIOR



GREENHOUSE BOILERS

Superior because made of the same STEEL as high-pressure boilers; no sections to give way on a cold night, as with cast iron heaters—it isn't fair to call them "boilers." Made in the good, old-fashioned conscientious way, of HEAVIER steel than any other steel boiler; naturally they last longer.

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"We are running twelve of your Superior Boilers and find them satisfactory in every respect. They are not only good heaters, but economical to operate. We shall be pleased to have florists visit our place to see these boilers working."—PETER REINBERG, Chicago.

You wouldn't expect the Superior Boiler to be cheaper than the inferior boiler, except in the long run, would you?

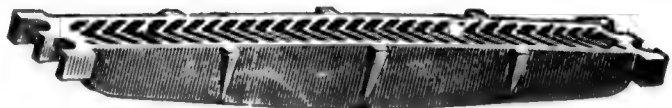
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Heating Specialties

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HENION & HUBBELL
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heat besides the small one, and what system of piping would you advise? There will be a half bench on each outside and two full benches in the center. The grate surface of the heater is about 19x29 inches. E. & B.

No! The boiler is not large enough to carry one-half the proposed new house in addition to the one you already have. The new house can be piped in the same fashion as the one you already have, which you say gives good service. The new house should have a 3-inch flow pipe and eleven lines of 2-inch pipe, or fourteen lines of 1½-inch pipe installed as returns.

The boiler has a rated capacity for 700 feet of radiation, while the two houses should have 1,050 feet, and the heater should have a rated capacity for at least 1,200 feet to be on the safe side. L. C. C.

FACTORS IN HEATING PROBLEM.

I note in his answer to A. R., your heating engineer, L. C. C., says glass surface is only one of the factors in a heating problem. He was given the temperature desired, and the outdoor temperature. Probably he allowed for only moderately well built houses, but I would like to know what are the other factors in a heating problem. Perhaps all of us are overlooking essential details for lack of expert knowledge. H. O.

For the satisfaction of my friend H. O., I wish to say that glass area is, as a rule, only a part of the exposure of the ordinary greenhouse. In calculating heating requirements we consider the total surface exposed, sides and ends as well as roof. The question of type of construction also enters; i. e., whether the houses are connected, ridge and furrow, or isolated; the character of heat to be used, and also the climate in which the houses are located. This will explain why it has been our custom to request data in regard to the length, height of side walls, height to ridge, temperature desired, minimum outdoor temperature, the type of construction and the exposure. L. C. C.

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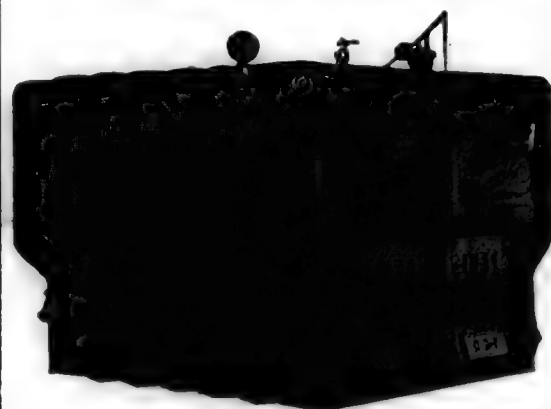
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TWO HOUSES AND DWELLING.

I wish to heat two even-span houses, one 20x50, with brick walls four feet high and rafters twelve feet long, the other 20x30, with walls four and one-half feet high and rafters twelve feet long. In connection with these two houses I wish to heat a dwelling, one story, 25x50, containing three rooms and a hall only that will need to be heated.

I have a twenty horse-power tubular steam boiler, thirty-three inches in diameter, containing twenty-eight 3-inch flues eight feet long. The boiler has a dome and the flow has 4-inch taps at the dome. How deep should I dig the boiler-pit for a hot water system? I have about 500 feet of 2½-inch pipe, 800 feet of 2-inch, three 2-inch valves, three 2½-inch valves and one 3½ or 4½-inch valve. How many radiators and what number of sections will the house require and the number of flows and returns for the greenhouses? The boiler is just back of the 20x30 greenhouse. Would you advise

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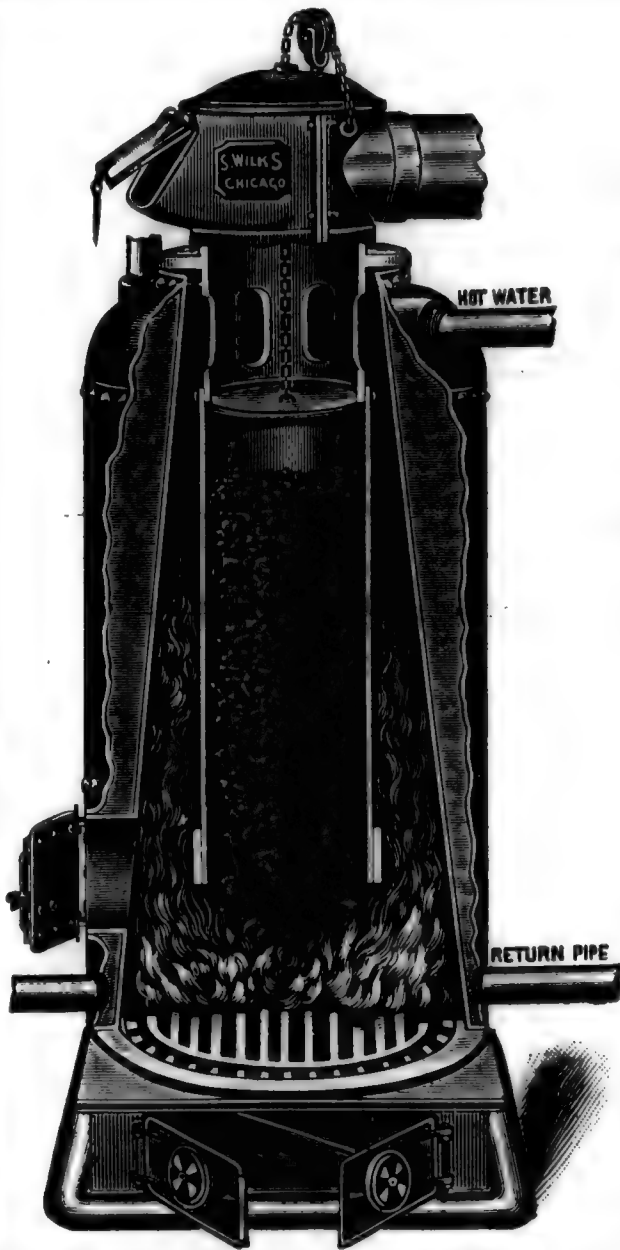
The Herendeen Mfg. Co.
GENEVA, N. Y.

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overhead flows? I would rather have the returns run on the side walls, as these houses do not need benches.

T. H. U. S.

The boiler should be set so the top of the shell is below the level of the lowest return pipe in the system. I would sug-



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HARD OR SOFT COAL

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gest that it be eighteen inches or two feet lower, so that in case it should be desirable to run the plant as a steam plant the boiler would be set properly. You can use your own preference in regard to the location of the main flow pipes in the houses. They may be carried under the ridge to the far end of the houses and there divided to supply the 2-inch returns, or you can divide the main flow at the entrance of the house and carry an independent branch for each coil on the side walls. If a single flow is provided the house 20x50 feet should have a 2½-inch flow and thirteen 2-inch returns, six on the south and seven on the north wall. A 2-inch main flow from the boiler to the far end of the house 20x30 feet will be sufficient to feed the thirteen 2-inch returns arranged as above described.

I cannot guess at the size of the radiators you will need, but you can figure the cubic contents of each room to be heated and allow one square foot of surface in the radiator for each thirty cubic feet of space in the room. If you have only three rooms to heat a 2½-inch flow pipe direct from boiler to the house should be sufficient to heat it. Probably a 2-inch pipe would be sufficient, but I cannot give accurate sizes without knowing the dimensions of the rooms and their exposure.

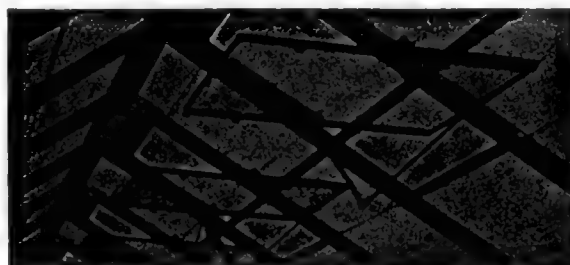
L. C. C.

STEAM TRAPS IN GREENHOUSES

The old system of gravity return, by placing the steam boilers below the ground, or the employment of a pump to return the water to the boiler against the steam pressure, are in many places



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It is Common Sense
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being displaced by the return steam trap. Although a great improvement over the old methods, the steam trap at the introductory period had one main drawback; it was too complicated. Mr. Morehead, of Detroit, designed and introduced to the trade a tilting trap, which was quickly taken up by many large and well-known growers, and is now in quite general use. The trap will take water from the condensing surfaces of steam heating systems and automatically return it into the boiler as feed water, filling the dual capacity of steam trap and feed water pump. This is accomplished regardless of the position of the returns, whether above or below the water line in the boiler. The salient features of this useful invention are admirably brought out in an attractive booklet compiled especially for flo-

rists and published by the Morehead Mfg. Co., 1043 Grand River avenue, Detroit.

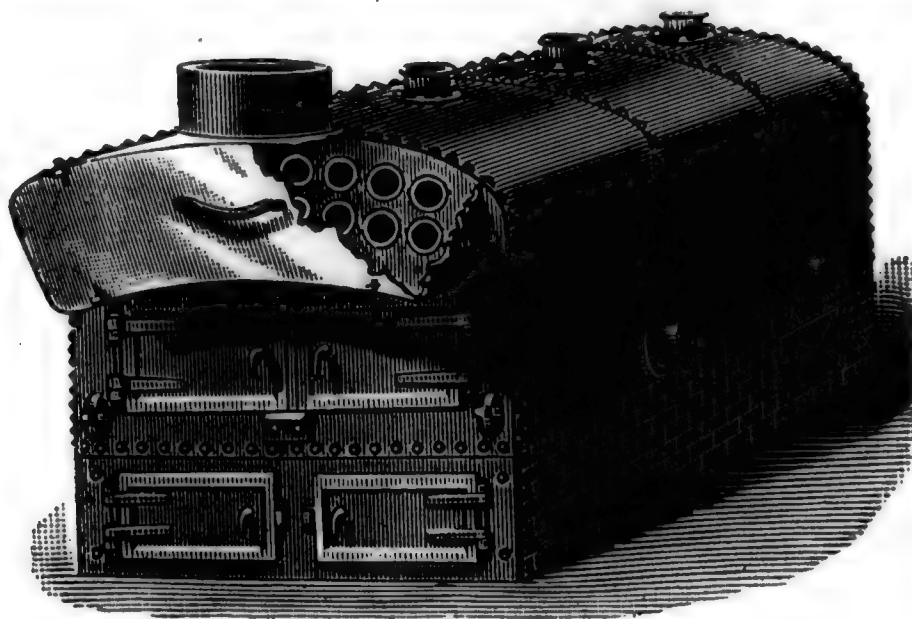
POOR CIRCULATION.

I am having trouble with my heating pipes. My house is 14x75. Both flows and returns are 2-inch pipes from the boiler up to where the coils begin. Then I have five lines of 1¼-inch flows and one line of 1¼-inch returns under each bench. I find that the pipes under the benches fail to heat up, for the circulation is poor.

W. L. K.

Your heating system is connected up just wrong end to. If you will arrange the slope in the five lines of 1¼-inch pipe so they fall towards the boiler, and take off a 2-inch return at the point where the 2-inch flow now enters, and

Seeing Chicago



THIS IS WHAT THE CRIER IS SAYING:

"On my left you will see the well-known **Kroeschell Hot Water Greenhouse Boiler**. It is the invention of Charles Kroeschell, one of the oldest and best known boiler manufacturers in the country. He makes all kinds of boilers for all purposes.

"From 20 years of experience in the building of greenhouse boilers, he has developed this wonderful article, which is acknowledged by all who have used them to be the only perfect heater in the world.

"The Hot Water Boilers sold by this firm last year alone are heating 2,158,000 square feet of glass!

"Mr. Kroeschell has just constructed a new Jumbo Size, No. 15, which will take care of 50,000 square feet of glass, maintaining a temperature of 80 degrees when the outside temperature is 15 degrees below zero.

"This is said to be the largest Hot Water Greenhouse Boiler in the world.

"If any of you gentlemen are florists, be sure to write Kroeschell Bros. for prices and particulars if you are in need of a boiler. They will furnish you boilers for the smallest as well as the largest greenhouses."

KROESCHELL BROS. CO., ⁵¹ Erie St., CHICAGO

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carry the 2-inch flow to the far end of the house and have it connect at the opposite end of the manifold to where the 1 1/4-inch return is now taken off, your plant should give good service, provided you have radiation enough. The piping as rearranged should maintain 60 degrees to 65 degrees. L. C. C.

SIZE OF BOILER.

What horse-power tubular boiler would be required to heat 10,000 feet of glass to 55 degrees in Massachusetts climate? The houses are low and have no glass in the side walls. Please give size and height of the smokestack. M. W.

While I do not like to estimate heating capacity on glass area stated in round numbers, I think a thirty horse-power boiler should be large enough for the area you state. An 18-inch smokestack twenty-five or thirty feet tall, depending upon adjacent objects, should be sufficient. L. C. C.

WAYSIDE NOTES.

J. G. Barrett, of Troy, N. Y., intends building a store and show house immediately after Easter.

Sambrook Bros. were rushed with funeral work at the time of my visit in Troy. T. J. Totten, of Saratoga, looked in on his way home from the south, where he went to recuperate and prepare for a busy season. He says the craftsmen in the coast towns are up-to-date and he was especially interested in the establishments of John Wolf and Oelschig & Son, of Savannah, Ga., where *Ficus elastica* is grown by the thousand.

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protects from frost, insects, etc., and still allows free circulation of air.

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C. D. Mills, of Jacksonville, Fla., does a big business. J. M. Connelly Co. and William McIntosh & Sons are the leaders in Charleston, S. C., as florist and seedsman respectively. Mrs. H. Rehder, of Wilmington, N. C., is one of the most progressive of our lady florists. W. A. Hammond, of Richmond, Va., grows the finest Beauties to be found in this section. Alex Scott, grower for the West View Greenhouses, Atlanta, Ga., says their soil and climate is ideal for roses and carnations. The Idlewild Greenhouses, of Asheville, N. C., report a good season. The purchase of a large tract of land for a residence, by Howard Gould, at Biltmore, will materially help this town. Quinn & Co. and Henry A. Steinmetz, of Raleigh, N. C., report an excellent season.

J. C. Hatcher, of Amsterdam, N. Y., is cutting some grand roses from a house of King construction, 60x200, finished early last autumn. His lilies are among the healthiest I have seen and will be in just right for Easter. His son, George, was making a stunning bouquet of violets and white sweet peas, a new combination to me, but very pretty.

C. H. Roney, of the Lake View Rose Gardens, Jamestown, N. Y., has a big

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WIZARD BRAND MANURES

Every greenhouse operator and gardener knows that pure Sheep Manure is the most efficient and satisfactory fertilizer for putting new life and growing power into his gardens, and the strongest plants—brightest foliage—most beautiful and perfect blooms result from its liberal use in the Spring.

WIZARD BRAND PULVERIZED SHEEP MANURE

is absolutely pure. It is the best and most economical Greenhouse and Garden Fertilizer on the market.

Write today for prices and booklet. All kinds of dried manures, shredded or pulverized for sale.

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stock of flowering plants for Easter, well grown and of good retailing size.

William Mathews, of Utica, has received a fine importation of the rare *Cattleya Mendelli*, *C. Schroederiana* alba and *C. Trianae* Corningii, the latter a most beautiful variety of an exquisite shade of pink, entirely distinct.

Frank C. Baker, of Utica, is making up his annual stock of small ferns, which will occupy the benches as soon as Easter stock is gone.

Peter Crowe, also of Utica, has his *Adiantum Croweanum* looking fine. The

ASK THE FLORISTS

WHO
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THE MOREHEAD

is an automatic tilting return steam trap especially designed for use of florists and greenhouse owners. It keeps the heating pipes entirely free from water of condensed steam. All condensation is automatically returned to the boilers.



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is a simple trap both in design and construction. All operating parts are on the outside and easily accessible. Requires little or no attention. Maintains an even heat throughout the entire steam system, insuring the growth of good flowers.

You can see it work

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MOREHEAD MFG. CO., 1043 Grand River Ave., DETROIT, MICH.

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cut is immense and the demand is constantly increasing.

P. R. Quinlan, of Syracuse, has his new plant in good running order and has a choice stock for Easter. His two stores handle all the product.

L. E. Marquisee, of Syracuse, says his new white carnation, Marchioness, is a great keeper. Blooms have been kept twelve days in excellent shape. It is a heavy producer and, while the stem is a trifle weak, the flower is large and never bursts the calyx. He has received offers for the stock, but has not decided as to its distribution.

Alfred Patrick, of Auburn, N. Y., will add a rose house after the spring rush. His stock is in splendid shape.

W. M.

PEORIA, ILL.—Charles Loveridge welcomed a son March 5.

MISHAWAKA, IND.—C. L. Powell has opened a down-town salesroom.

ENCLOSED is my check for subscription two years in advance.—WM. MATHEWS, Utica, N. Y.

STREATOR, ILL.—The Hill Floral Co. recently shipped 500 Melody carnation plants to Kent, England.

SPRINGFIELD, ILL.—At a meeting of property-owners at the Buckley greenhouses it was decided to circulate a petition for a brick pavement on Williams street.

RICHMOND, VA.—The firm of Ratcliffe & Tanner has been incorporated, with John L. Ratcliffe, president; E. L. Tanner, vice-president; J. T. McKenna, secretary and treasurer; capital, \$50,000.

SEE THAT LEDGE.

Pat. Sept. 18, 1900

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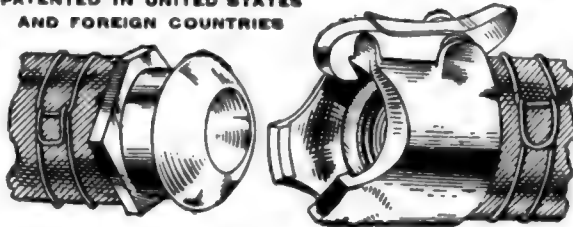
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made as shown or threaded to fit regular hose couplers and faucets.

Hose can be coupled and uncoupled in any position with one hand.

The washers are stationery and cannot wear out.

A half minute saved every time you change hose.

\$3.00 per doz. sets, two pieces. \$2.25 per doz. females for faucets.

Discount on gross lots.

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PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

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EUONYMUS RADICANS.

The variegated variety of this euonymus has long been known as a pretty little shrub for various purposes. In the first place, it makes a neat edging after the manner of box; next, it will carpet the ground beneath the shade of trees as well as ivy; while for furnishing balconies, window-boxes, etc., it has few equals. A singular feature, says a writer in the Gardeners' Magazine, is that if trained to a wall it often mounts upward quickly, and sometimes from the topmost portion large leaves are developed, which just resemble those of Euonymus Japonicus latifolius albus. This feature is referred to by Professor Sargent in his "Forest Flora of Japan," for after speaking of Euonymus Japonicus he refers to E. radicans in the following terms: "The scandent variety is a hardier plant found carpeting the ground under the forests of Hokkaido, and in the mountain regions of Hondo climbing high on the trunks of trees, which it encircles with great masses of lustrous foliage borne on stout branches standing out at right angles, sometimes to the length of several feet. The leaves vary from one inch to four inches or five inches in length, and correspondingly in width, and show the connection of the climbing plant with the arborescent type."

BLACK FLY.

Can you tell me what will kill black fly? I have been bothered with it for some time. Kerosene emulsion does not affect it. M. K.

Fumigation with tobacco stems on successive nights will kill black fly. If you have tender plants, likely to be injured by the smoke from stems, use nicotine extract or aphid punk and increase the strength if you don't get results the first time. If chrysanthemums are infested it is a good plan to drop a little tobacco dust on the top of the shoots. If you prefer to keep the fly down by syringing, try any of the tobacco liquids diluted in water. These won't hurt the plants if properly diluted but kill every fly they hit. For outdoor work we find whale-oil soap the best insecticide to use. C. W.

PAINESVILLE, O.—There was a small fire in the second story of Carl Hagenburger's office March 6.

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Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

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GARDEN VASES, FLOWER POTS, HANGING BASKETS

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THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front.

TODAY, it is recognized as the IDEAL POT, packed in an ideal way.

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Manufacturers of Florists' Red Flower Pots

Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
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The Colesburg Pot

is ready to be compared with any other pot made in the United States for porosity, strength, smoothness and cleanliness, and what is more, it is

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We can ship on the Chicago, Milwaukee & St. Paul R. R., Chicago Great Western R. R. and Illinois Central R. R.

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are a big factor in successful production. Get a catalog and learn why. Then order.

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Red Standard Pots

Price per 1000, F. O. B. Harrison: 2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50; 3 1/4-in., \$5.85; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes, Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio.

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RED Standard Flower Pots

Price list and samples on application.

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Built to order only

The Increasing Fame of the "McCRA Y" name is sure to follow when skill, care and honesty are built into every refrigerator

EVERY DAY NEW FRIENDS ARE MADE FOR THE

McCRAY REFRIGERATOR

BY ITS MERITS

It is to your interest to buy a refrigerator that is substantially built and will outlast other makes—a refrigerator that is well insulated and equipped with the proper system to be economical in the use of ice.

McCray Florist Refrigerators are noted for Absolutely Dry Interior, thus avoiding entirely the sweating of glass. The positive circulation of PURE, COLD AIR within keeps the flowers in perfect condition.

It will cost you but a cent to send us your name and address with the number of the catalog you wish. We will then send you our catalog and prices. You need feel under no obligations whatever to buy of us, because if we cannot convince you that a McCray Refrigerator will save you enough money, bring you enough new customers, and make you enough money to justify you in buying it, then we do not expect your order. But we believe we can **show you why** it will pay you in dollars and cents to buy a McCray Refrigerator, and to buy it now. Therefore, we want to send you our new catalog. Will you not write us today?

CATALOGS AND ESTIMATES FREE

Catalog No. 70 for florists; No. 81 for residences; No. 46 for hotels, restaurants, clubs, public institutions, etc.; No. 57 for meat markets; No. 61 for grocers.

McCray Refrigerator Co.

614 Mill St., KENDALLVILLE, IND.

BRANCH OFFICES IN MANY LARGE CITIES



STYLE No. 610

86 in. wide, 30 in. deep, 74 in. high carried in stock. Also other Sizes and Styles carried in stock.

Mention The Review when you write.

Something new and good under the same old sun.

The Heim Carnation Supports and SAFETY CLIPS

Keeps your plants erect, your benches neat in appearance and with proper care will last a life-time. Always ready. Easy to mulch, easy to spray and easy to cut blooms when using Heim Supports on your benches. We want you on our list, so get in line with the best growers of the country and send us your order now.

Have you seen our new SAFETY CLIP for fastening guy wires and rose stakes? They are the neatest, most durable, up-to-date thing on the market. Also GALVANIZED ROSE STAKES of all lengths with prices that are right. They all use them. Write for prices,

Pat. July 31, '06.

Pat. July 31, '06.

THE HEIM SUPPORT CO., - CONNERSVILLE, IND.

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**GOOD...
THINGS**

**Hammond's Greenhouse White Paint AND
Twemlow's Old English Glazing Putty**

In use by some of the largest Florists in the United States. Write for prices.

HAMMOND'S PAINT & SLUG SHOT WORKS,

FISHKILL-ON-
HUDSON, N. Y.

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Tobacco Paper "NICO-FUME" LIQUID

Is the
**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

Over 40 % Nicotine
By far the
CHEAPEST.

24 sheets.....\$0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

**Furnishes the Most
Nicotine for the Money!**

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Just Note Prices!
Pint\$1.50
½ Gallon..... 5.50
Gallon10.50
5 Gallons.....47.25

Mention The Review when you write

NIKOTEEN APHIS PUNK

THE ORIGINAL AND GENUINE
NICOTINE FUMIGANT
STRONGEST AND MOST UNIFORM

PRICE 60¢
PER BOX OF 12
LONG SHEETS

NIKOTEEN

LIQUID
FOR SPRAYING OR VAPORIZING

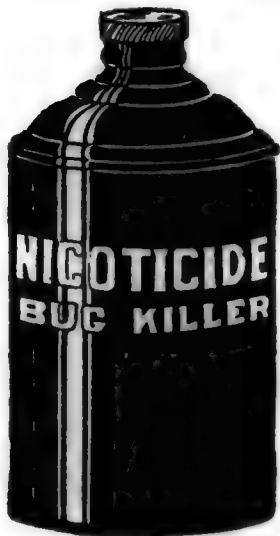
PRICE \$1.50
PER PINT
BOTTLE.

\$6.50 PER
CASE OF
12 BOXES.

\$13.00 PER
CASE OF 10
PINT BOTTLES.

NICOTINE MFG. CO. ST. LOUIS MO.

Mention The Review when you write.



**THE BEST
Bug Killer and
Bloom Saver.**

Drop us a line
and we will
prove it....

**P. R. PALETHORPE
CO.**
Dept. A,
LOUISVILLE, KY.

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WILSON'S PLANT OIL

KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices—½ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
or H. A. Dreer, Inc., Philadelphia.

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The Second Edition
—of the—
Florists' Manual
Is Now Ready

Price, \$5.00 a copy,
carriage charges prepaid.

THE WHITE FLY

IS HE EATING YOU?

APHICIDE PAPER

KILLS HIM QUICKLY

TRIAL BOXES for house 100x20 25 cents post paid.
BOXES 24 SHEETS . . . 65 " "
" 144 " . . . \$3.50 Express " "
" 288 " . . . \$6.50 " "

THE H. A. STOOHOFF CO.
116 West St., New York.
MAKERS

DON'T LET YOUR ROSES MILDEW.



USE THE PEERLESS SULPHUR BLOWER.

EVERY GROWER SHOULD HAVE ONE. Saves Time and Money. Distributes equally well Lime, Slug Shot, Tobacco Dust, Paris Green or any powder. Circular with testimonials on request.

If your seedsman does not handle it, order direct. Price \$4.00 F. O. B. Chicago.

EDW. E. McMORRAN & CO., 15-21 North Clinton Street, CHICAGO.

Tobacco Stems

Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100.
U. Cutler Ryerson, 108 3d Ave., Newark, N. J.

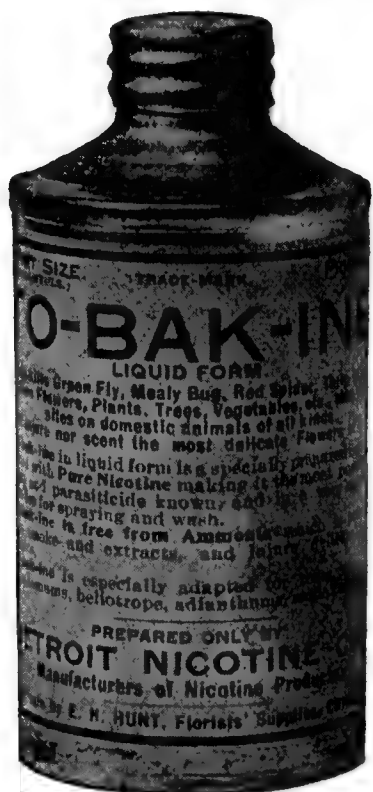
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ALL THE TIME IN THE
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on the Chicago Board of Trade recently **advanced nearly 4 cents per bushel** because of the ravages of **Aphis** in the Southwest? This is the same Aphis that attacks greenhouse crops.

DON'T BE CAUGHT NAPPING

Use **TO-BAK-INE**

as a preventive as well as a cure. **The Tried and Sure Remedy** for Aphis and Thrips on all greenhouse crops. Book of testimonials sent on request.

TO-BAK-INE LIQUID is a 45% solution of pure nicotine (the strongest made.) It has been used successfully for years by vaporizing by heat, but the latest and best method is to **SPRAY THROUGH A SIMPLEX PUMP.**

To-bak-ine Liquid in cans: $\frac{1}{4}$ pint, 60c; $\frac{1}{2}$ pint, \$1.10; 1 pint, \$2.00; 1 quart, \$3.95; 1 gallon, \$15.00.

Also put up in 10, 20 and 40-gallon casks with locked faucet.

To-Bak-Ine Fumigating Paper, per box (12 double rolls) 60c; per case, (12 boxes) \$6 50.

To-Bak-Ine Fumigating Powder, 50-lb. or 100-lb. sack, per lb., 3c. Write for free sample.

SIMPLEX SPRAY PUMP

The successful use of To-Bak-Ine Liquid as a spray depends largely on the pump and nozzle that is used in spraying. There are a great many pumps and spraying machines on the market; these have all been carefully tested in our experiments and we have found that for practical purposes the **Simplex Spray Pump** illustrated on this page is the most practical of any in use. These are all brass pumps, excellent for all kinds of spraying purposes, but are especially adapted for greenhouse use.

Price complete, \$9.00.

Send for "Words of Wisdom," by leading growers, and "Flowers and Profit," both free. They tell all about fumigating.



E. H. HUNT, GENERAL AGENT
76-78 Wabash Avenue, CHICAGO, ILL.

Tobacco Paper "NICO-FUME" LIQUID

Is the
**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

24 sheets.....\$0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

**Furnishes the Most
Nicotine for the Money!**

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

**Over 40 % Nicotine
By far the
CHEAPEST.**

Just Note Prices!
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NIKOTEEN APHIS PUNK

THE ORIGINAL AND GENUINE
NICOTINE FUMIGANT
STRONGEST AND MOST UNIFORM

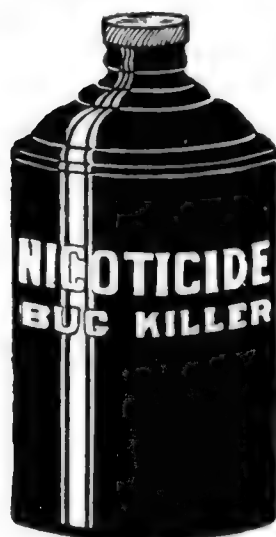
PRICE 60¢ PER BOX OF 12 LONG SHEETS \$6.50 PER CASE OF 12 BOXES

NIKOTEEN

LIQUID
FOR SPRAYING OR VAPORIZING
PRICE \$1.50 PER PINT BOTTLE \$13.00 PER CASE OF 10 PINT BOTTLES

NICOTINE MFG. CO. ST. LOUIS MO.

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**THE BEST
Bug Killer and
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Drop us a line
and we will
prove it....

**P. R. PALETHORPE
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LOUISVILLE, KY.

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APHICIDE PAPER
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BOXES 24 SHEETS . . . 65 " " "
" 111 " . . . \$3.50 Express " "
" 288 " . . . \$6.50 " "

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116 West St., New York.
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If your seedsman does not handle it, order direct. Price \$4.00 F. O. B. Chicago.

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Also put up in 10, 20 and 40-gallon casks with locked faucet.

To-Bak-Ine Fumigating Paper, per box (12 double rolls) 60c; per case, (12 boxes) \$6 50.

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E. H. HUNT, GENERAL AGENT
76-78 Wabash Avenue, CHICAGO, ILL.

GLASS

There is no question but what **NOW** is the time to buy your Glass. Prices are on the up-turn. **BE QUICK** or you will pay more. **WRITE US TODAY.** We are headquarters for

GREENHOUSE GLASS

SHARP, PARTRIDGE & CO. 2264 to 2274 LUMBER STREET **CHICAGO**

HYBRID DEUTZIAS.

Quite a number of hybrid deutzias have been put in commerce during the last ten years by V. Lemoine & Sons, Nancy, France. About all tested in this country have turned out meritorious acquisitions. The first was named Deutzia Lemoinei, and said to be the result of crossing *D. gracilis* with *D. parviflora*. The pure white flowers are borne on strong, rather upright branches in the greatest profusion. While less dwarf in habit than *D. gracilis*, it is highly decorative outside, and has proved entirely hardy in New York state. It is well liked by florists and is used in increasing quantity for pot culture under glass. The blooms open well at comparatively low temperatures, and the flowering time is readily hastened by increased heat, so that it is an easily manageable subject. A dwarfier and more compact form having the same general character but more useful for greenhouse blooming has been disseminated under the name of *D. Lemoinei compacta*.

The union of *D. glacilis* with *D. discolor purpurascens* has rewarded Lemoine with an especially distinct lot of hybrids, with large, bell-shaped flowers, with predominating rose and pink colors. The best known in this country are *D. campanulata*, with nearly white, broadly bell-shaped blooms, and *D. gracilis rosea*, with smaller rose-colored blooms. Among more recent promising varieties, says a writer in the Rural New-Yorker, is *D. discolor grandiflora*, with the largest flowers of all, quite an inch in diameter, light pink with a deeper shade on the reverse of the petals. *D. kalmiaeflora*, with clusters of pink flowers, disposed in broad clusters like our mountain laurel, is highly spoken of abroad, and *D. Fleur de Pommier* (Apple-blossom) is also regarded as particularly choice. New varieties are issued every year by this enterprising nursery, but they are slow in finding their way to this country.

SALEM, VA.—J. J. Curran has been ill for two weeks with a bad case of the grip.

WASHINGTON, D. C.—The residence of Minder Bros. was destroyed by fire, the result of a defective flue, February 24.

Standard Plate Glass Co.

Manufacturers, Importers and Jobbers

AMERICAN AND FRENCH GREENHOUSE GLASS

26-30 Sudbury Street, 61-63 Portland Street, **BOSTON, MASS.**

Mention The Review when you write.

..HOOKER..

HOOKER'S GREENHOUSE GLASS

Selected quality

HOOKER'S GREENHOUSE PUTTY

Made with pure linseed oil

HOOKER'S PAINTS AND BRUSHES

HOOKER'S FELT ROOFING

Flint-coated

HOOKER'S RUBBER SHEATHING

Absolutely waterproof

Always glad to quote prices.

H. M. HOOKER CO., 57 W. Randolph St. CHICAGO, ILL.

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LUCAS GREENHOUSE GLASS

JOHN LUCAS & CO.

PHILADELPHIA NEW YORK CHICAGO
322 Race St. 89 Maiden Lane 16th and Morgan.



Glass

FOR

GREENHOUSES

THE DENVER PLATE & WINDOW GLASS CO.
1649 BLAKE ST., DENVER, COLO.

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SPRAGUE, SMITH CO.

Greenhouse Glass

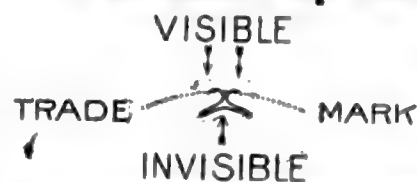
A SPECIALTY

169 Randolph Street, CHICAGO, ILL.

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SAVE YOUR SPLIT CARNATIONS

The Baur Clip and Plier



will do it in a business-like manner at a minimum of time and expense. Saves lots of money. Inexpensive.

Instantaneously applied and practically invisible. The clips are made of galvanized wire and are colored green, just the color of the calyx, and can hardly be detected. Thoroughly up-to-date in every particular. **Plier, \$3.00. 1000 Clips, \$1.00,** postage prepaid. All the leading dealers in Florists' Supplies, or direct from

BAUR FLORAL CO, ERIE, PA.

Mention The Review when you write.



DON'T throw away your Easter profits. Save your Pinks from splitting by using the **M. & D. ARTIFICIAL CALYX.** Easily applied and removed, lasts forever. First cost the only cost. \$1.75 per 100; \$15.00 per 1000; 250 at 1000 rate. **MAXFIELD & DIMOND** P. O. Box 304-B

Send for sample. **WARREN, R. I. Patented.**

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SIEBERT'S ZINC Never Rust Glazing Points

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{1}{4}$ and $\frac{3}{8}$, 40c per lb.; by mail 16c extra; 7 lbs. for \$2.50; 16 lbs. for \$5.00 by express. For sale by the trade.

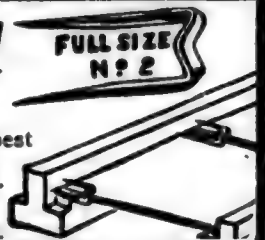
SIEBERT COMPANY, Sta. B., Pittsburg, Pa.

Holds Glass Firmly

SEE THE POINTS **PEERLESS**

Glazing Points are the best No rights or lefts. Box of 1000 points 75 cts. postpaid.

HENRY A. DREER 714 Chestnut St., Phila., Pa.



YOU'LL BE SORRY

IF YOU FAIL TO WRITE US BEFORE
PLACING YOUR ORDERS FOR

Greenhouse Glass

— AS —

WE ARE THE LARGEST MANUFACTURERS AND JOBBERS OF GLASS IN THE COUNTRY

WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
OF GOOD BRANDS AND AT LOWEST MARKET PRICES

The Pittsburgh Plate Glass Co.
442 Wabash Ave. CHICAGO

We are Sole Distributors of PATTON'S SUN-PROOF PAINTS. Just the thing for Greenhouses.

I Manufacture and Erect

IRON FRAME and Wood
Greenhouses of every
type for commercial
and private use.

If you contemplate building,
allow me to submit sketch and
estimate covering your require-
ments.

JOHN A. PAYNE

Horticultural Architect and Builder

33 Clendenny Ave.

JERSEY CITY, N. J.

Sash opening apparatus and all kinds
of greenhouse structural material.

USE THE BEST
ECONOMY GREENHOUSE BRACKETS

are used by leading growers every-
where. Send for price list and
descriptive circular

BUXTON & ALLARD, Dept. B, Nashua, N. H.

Steel Construction a Specialty

HORTICULTURAL ARCHITECTS

**and Builders of State and Private
Conservatories and Greenhouses**

Sketches and Estimates free on application.

Sole Agents west of Detroit, Mich., for the American Tufa Incrustation Co., and
builders of Tufa Stone Ornamental Water Fountains, Grottoes, Rockeries, Ferneries,
etc. Tufa Stone furnished in car lots or less. Prices upon application.

PROBST & CHRISTIANSON,

124 N. Seventh Street, DE KALB, ILL.

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METROPOLITAN MATERIAL CO.

**Greenhouse Wreckers
and Jobbers in
Everything necessary
to erect Greenhouses.**

**1398-1408 Metropolitan
Ave., Brooklyn, N. Y.**

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If you are interested in European stocks of
Plants and Seeds and latest news concerning
same, subscribe to **THE HORTICULTURAL
TRADE JOURNAL**, published weekly and
**THE INTERNATIONAL HORTICULTURAL
TRADE JOURNAL**, published quarterly.
One dollar (International Money Order) sent to
us now will ensure your receiving each number
as published for one year.

Address The Horticultural Printing Co.
BURNLEY, ENGLAND.

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What Does a Material Supply Concern Know

about the faults in its materials if they supply materials only and never erect their own houses? If you want the best there is in up-to-date materials, you'll buy them of greenhouse builders and not lumber people or planing mills. We are greenhouse builders.

HITCHINGS AND CO.

GREENHOUSE DESIGNERS AND BUILDERS.

Manufacturers of Heating and Ventilating Apparatus.

1170 Broadway, NEW YORK.



Mention The Review when you write.

THALICTRUM PURPUREUM.

A new addition to noteworthy hardy flowers that one can recommend for general cultivation will be found in the American *Thalictrum purpureum*, says a writer in an English gardening paper. It is doubtless a variety of the European *T. aquilegæfolium*, with which it agrees somewhat in habit, but from which it is distinct in its inflorescence.

It is a sturdy border plant, a yard high, having blue-purple stems furnished with columbine-like leafage in elegant fan-like sprays at intervals, and the finest inflorescence of any *thalictrum* save that of *T. glaucum*. The general coloring of young flower heads is a deep mauve, but as they age a charming tint of rosy heliotrope succeeds the deep mauve, and persists till the flowers fall. The inflorescences consist of plummy masses of mauve stamens, exceed a foot in diameter, and are more freely branched than in *aquilegæfolium*; hence the heads appear looser and altogether more elegant.

The flowers of *T. purpureum* are of little or no use for cutting, the stems being hollow and unable to take up water freely; despite this drawback, the plants are second to none for grouping in the flower border, as their rich and uncommon coloring attracts at once. One should isolate this *thalictrum* from brilliant reds, yellows, and other combatant colors, or its delicate beauty will be utterly spoiled.

COPPER SULPHATE SOLUTION.

I have lost the formula for the copper solution. Will you kindly furnish it?
W. C. S.

The Florists' Manual gives the formula, as follows:

Copper sulphate, one pound.

Water, fifteen gallons.

Dissolve the copper in the water, when it is ready for use. This should not be used on any foliage, but can be used on the wood of trees and shrubs before the buds start.

NEW LONDON, WIS.—E. H. Olson is about to double the capacity of his greenhouses. The two present buildings are each 22x75. The new plans will include a palm house, which will extend across the west end of the property.



The Advance Ventilating Apparatus

We do not need to misrepresent our competitors—our line does its own talking. That is the reason we have our goods at work in 28 states. Give us a trial order and we know that you will come again.

THE ADVANCE CO.
RICHMOND, IND.

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The Standard Ventilating Machinery

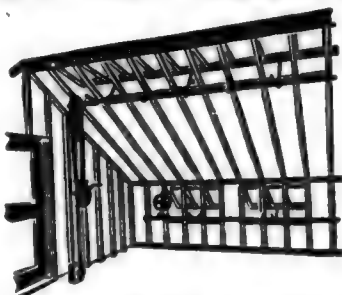
The original machine with self-oiling cups. The most powerful, least complicated, very compact with ease of operation.

The New Duplex Gutter
Over six miles in use and highly recommended by all. The only DRIP PROOF gutter on the market.

The Standard Return Steam Trap
It has no equal for simplicity or its working. Catalogue free.
E. HIPPARD, Youngstown, O.

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THE NEW WOLF ROLLER BEARING PIPE



and improved cable ventilating machines are the most powerful on the market. Send for catalogue.

The Wolf Machine Co.
Dayton, O.

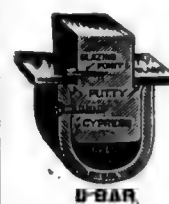
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KING CONSTRUCTION CO.
GREENHOUSE CONSTRUCTION AND EQUIPMENT
WRITE FOR CATALOGUE AND PRICES

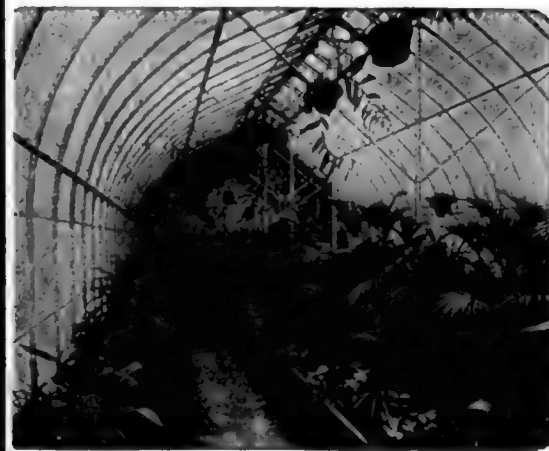
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You don't have to bother painting the interior of a U-Bar greenhouse every year or so. U-Bar green-

houses are the best greenhouses built because the interior finish is aluminum and it's a finish that lasts. It's just as light as the day it was put on five years ago, in the first house we tried it in. Not a speck of mildew to be seen. It's just the kind of house that fills the gardener and the owner with merited pride. Send for catalogue. **Pierson U-Bar Company, Designers and Builders of U-Bar Greenhouses, Metropolitan Building, 4th Avenue and 23rd Street, New York.**



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YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Advs.

FOLEY MFG. CO., Office until May 1 471 W. 22nd STREET, CHICAGO

**WILL SAVE YOU MONEY ON
YOUR NEW HOUSES
YOUR ADDITIONS, OR
YOUR REBUILDING**

Send Us Your Lists or Sketches. Get Our Estimates Now
NEW ILLUSTRATED CATALOG

Use Carefully Selected All-Heart

CYPRESS

SEASONED AND SUN-DRIED. CUT EXACT SIZE AND FIT
Prompt Shipment. Lowest Figure

ONLY THE BEST

THE FOLEY VENTILATING APPARATUS

Is unsurpassed. Adaptable to any size of house
Perfect ventilation. Works easy. Send for circular

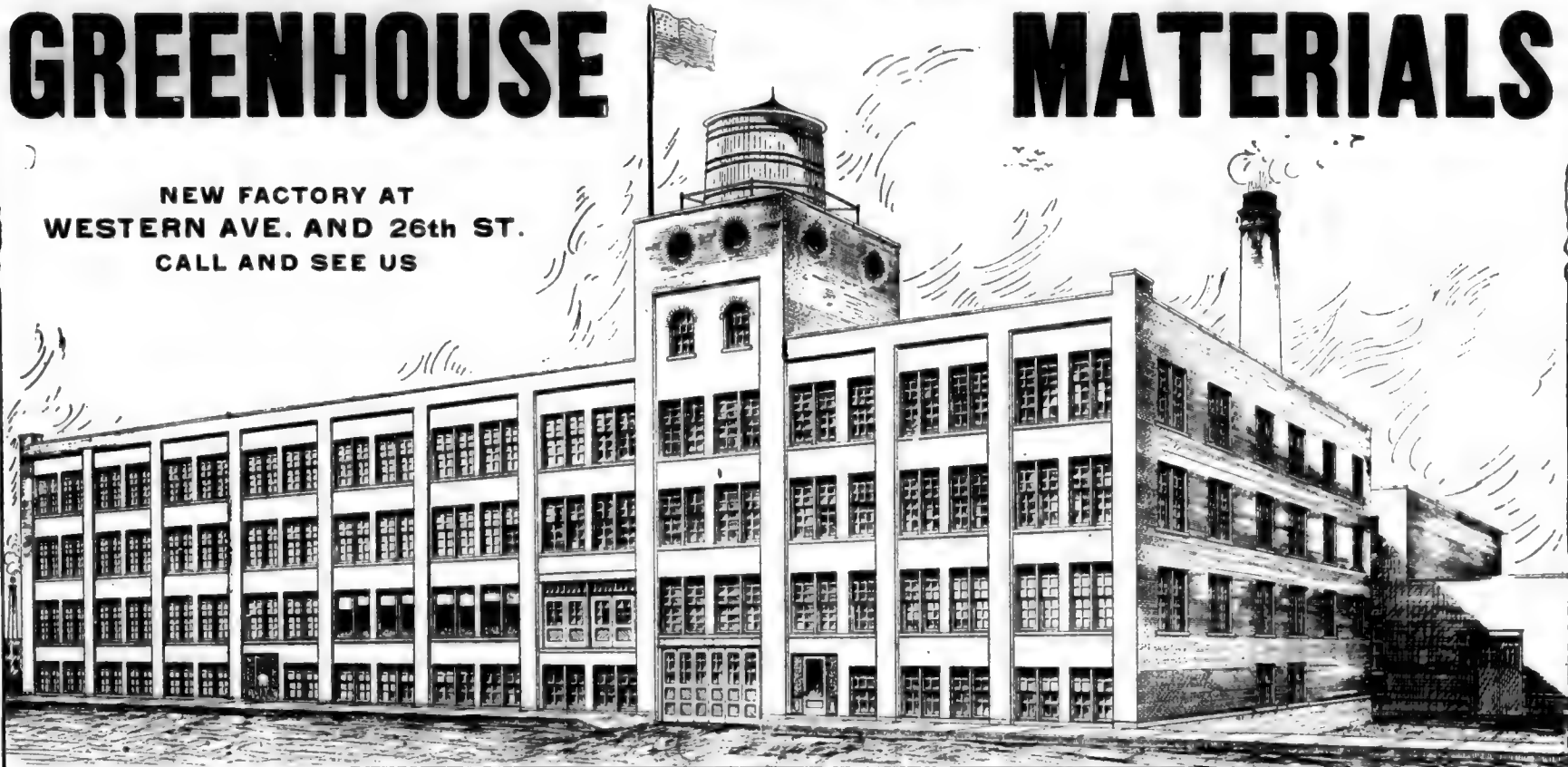
HOTBED SASH AND FRAMES

Open or Glazed; standard sizes in stock
SEND FOR PRICES. QUICK SHIPMENT

GREENHOUSE

MATERIALS

NEW FACTORY AT
WESTERN AVE. AND 26th ST.
CALL AND SEE US



FOLEY MFG. CO.'S UP-TO-DATE NEW FACTORY BUILDINGS WITH POWER HOUSES, LUMBER SHEDS AND YARDS OCCUPY NEARLY 3 ACRES

EVANS' IMPROVED CHALLENGE Roller Bearing Ventilating Apparatus



OLD RELIABLE -- BETTER THAN EVER

HERE IT IS--THE BEST ARM EVER PUT ON A VENTILATOR

Have you tried it? If not, get some, and give it a fair trial and you
would consider no other.

It's made on new principle,
and the right one.

See the Pull and the Push. PAT-MAR-20-06.
20th CENTURY.

Does not cost any more than old style Arms

Get our price on **PIPE CARRIERS** and
GUTTER BRACKETS before placing
your orders. We've got them.

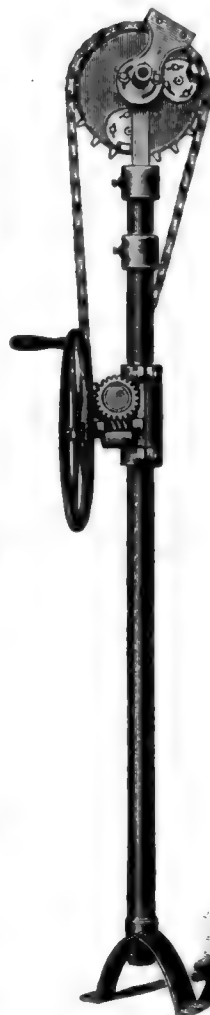
Write for free catalogue and
GET OUR ESTIMATE ON VENTILATING YOUR GREENHOUSES.
We merit your patronage.

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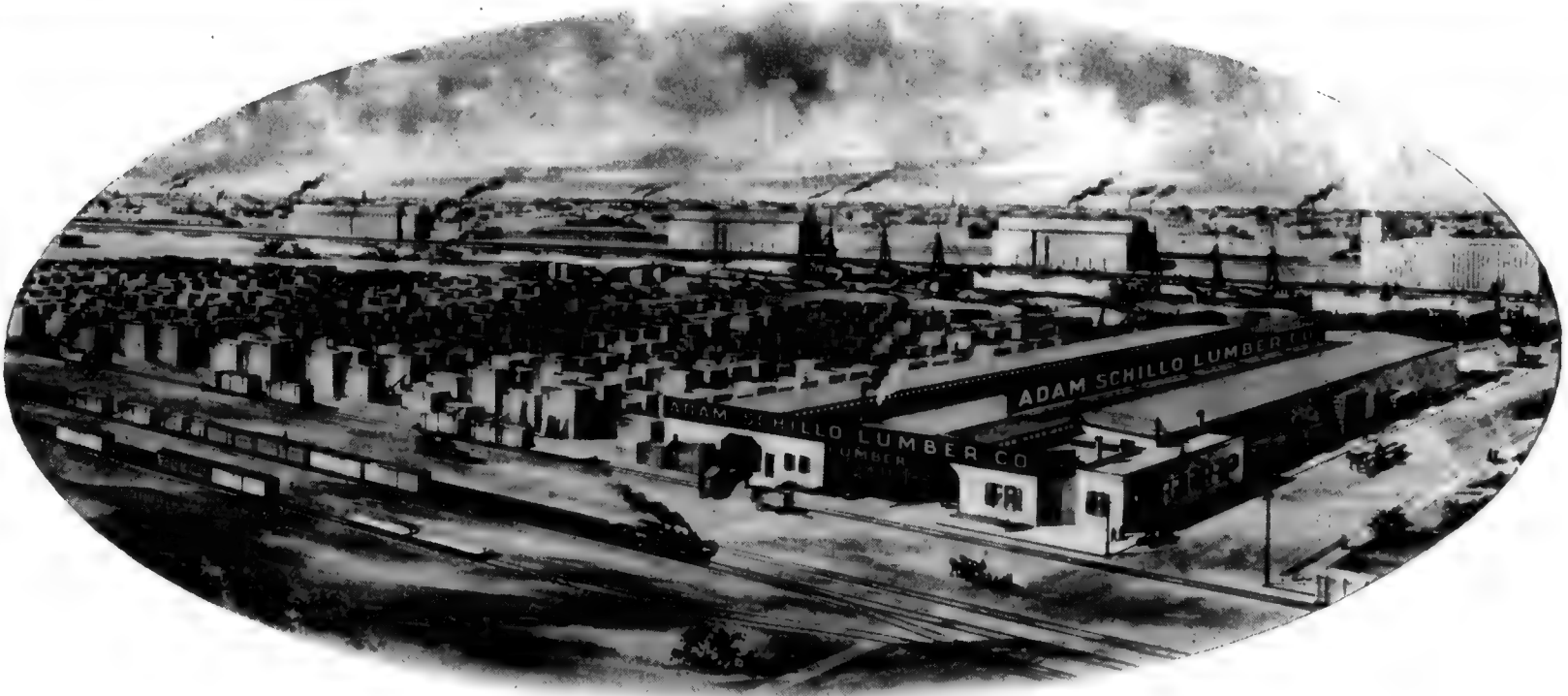
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You don't care how much we test the material or how much it was inspected before shipment if you find that your houses are going to pieces in four or five years and that the repair bills amount to almost as much as the original cost of material—do you? You are not looking for smooth advertisements gotten up to sell something that you find afterwards was misrepresented—are you? But if your greenhouse material, after the houses are erected, stands the test of durability, if they stand the test of products and you get more out of them than the others you bought from another firm, then only are you contented. If you are looking for honest values and for cypress material that will stand any test you can make, we want to tell you something about our product. Of course we make our own tests and employ an expert to inspect all the cypress three times before it is shipped, but we want you to test it too. Here's a line from one of our customers about durability:

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PLACE ORDERS NOW

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REFERENCES:—Ask the following growers, whom you all know, if Pecky Cypress is not the best bench material.

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It's this way: you want a house—want it this spring—want it up-to-date, but not so up-to-date it hasn't been thoroughly tried out. So you write to a number of material supply concerns for their estimates on cypress houses. Then you write to two or three of the standard greenhouse construction companies and we are included along with the rest. We look your proposition over and advise building one of our Semi-iron Houses. Our estimate then is based not on an all-wood house—not on wooden posts, wooden eave plate—not on sashbars toe-nailed directly on that heavy shade-casting plate of wood—not on giving you materials that mean repairs almost at once and a chance for us to sell you the repairs. But that estimate is based on a house with Galvanized Ice Clearing Eave Plate and Sashbar Clasps—based on Angle Iron Posts and Cast Iron Foot Pieces—based on Pipe Purlins and Interchangeable Pipe Column Fittings, making that rigid Giant Arch running the entire length of the house. It's based on a house that is built to stay—one that has all sappy parts of the Cypress sawed out

and burned up. It's an estimate that will give you, dollar for dollar, more value than any other sashbar house that's made. In an honest comparison of materials and constructions our estimate is not high—the other fellow's is not low. Thousands of feet of that Eave Plate



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are going out to growers who often buy their Cypress of local mills; they are buying our Iron Fittings and putting them in their houses because they want houses that last. Don't be bamboozled into buying shade traps, repair-drag materials—only the best is good enough for you. Write to Lord

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THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.

FLORISTS' PUBLISHING CO., 590 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

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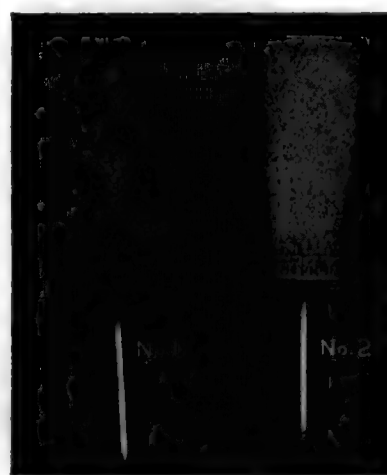
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Tuberous Begonias

Large bulbs measuring 1 1/4 inches and upward.	Crimson Scarlet White Rose Pink, light Yellow Salmon Orange Copper	SINGLE.	DOUBLE.
		Separate colors, or all colors mixed.	Separate colors, or all colors mixed.
		Doz. 100	Doz. 100
		85c \$2.25	55c \$4.00
		1000, \$20.00	1000, \$35.00

SINGLE, extra large bulbs, 1 1/4 inches and up, same colors as above. 50c per doz.; \$2.75 per 100; \$25.00 per 1000.
DOUBLE, extra large bulbs, 1 1/4 inches and up, same colors as above. 75c per doz.; \$4.50 per 100; \$40.00 per 1000.

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Agatha, (Veitch) \$25.00 per 100
 Triomphe de l'Est (Lemoine)..... 25.00 per 100
 Begonia Gloire de Lorraine.... \$15.00 per 100; \$140.00 per 1000

I am now booking orders for the above stock, June delivery; all propagated from single leaf. All orders are filled strictly in rotation.

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Fuchsia Little Beauty

2 1/4-inch, thrifty plants, \$4.00 per 100.

Boston Ferns, bench-grown, ready for 6-inch, \$20.00 per 100. Pot-grown, 5-inch, \$25.00 per 100.

Scottii, bench-grown, ready for 4 and 5-in., \$8.00 per 100.

English Ivy, 3-in., \$5.00 per 100; rooted cuttings, \$1.00 per 100.

Alternanthera Brilliantissima, best red, and **Aurea Nana**, best yellow, rooted cuttings, 60c per 100; \$5.00 per 1000.

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beautiful cerise, the most productive carnation; winner everywhere; stock is clean and healthy; cuttings strong and well rooted. The price is \$12.00 per 100; \$100.00 per 1000. Orders filled now, which is not too late for such a rapid grower as Aristocrat.

White Perfection

Pure white. The best white. The only white. Ready now at \$6.00 per 100; \$50.00 per 1000.

Daybreak Lawson

or Melody, the best light pink for the florist; a better color, stem and shipper than Enchantress. Our cut flower customers prefer them to any other light pink. \$6.00 per 100; \$50.00 per 1000. Ready now.

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\$22.50 per 1000.

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For SPRING PLANTING

Tuberous-rooted Begonias, Caladiums, Cannas, Dahlias, Gladiolus, Lilies, etc. Send your order early. Avoid delays incident to spring rush. : : :

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We have Plentiful Supplies of Seasonable

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Our prices are consistent with Chicago market quotations. Write, telephone or telegraph at the last moment if necessary.

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Fancy Cut Easter Lilies, 12 to 15-in. stems, 12½c per bud.

Medium and long stock, 15c per bud.

Extra fine Easter Lilies, pot plants, 12c and 18c per bud.

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Peter Reinberg

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Roses and Carnations

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Fine . . . Beauties

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SUBJECT TO CHANGE
WITHOUT NOTICE.

AMERICAN BEAUTIES—

	Per doz.
Extra Long.....	\$6.00
30-inch	5 00
24-inch	4.00
18-inch	3.00
15-inch	2.00
12-inch	1.50
Short Stems.....	1.00

	Per 100
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NARCISSI	8.00 to 4.00
VIOLETS75 to 1.00
MAIDS	6.00 to 12.00

	Per 100
BRIDES	\$6.00 to \$12.00
RICHMOND	6.00 to 15.00
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ASPARAGUS PLUMOSUS.....	per string, .50
" " Sprays.....	per bunch, .85 to .75
ASPARAGUS SPRENGERI Sprays....	per bunch, .25 to .50

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EASTER PRICE LIST

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	Per doz.
Extra Select.....	\$6.00
30-inch stem.....	5.00
24-inch stem.....	4.00
20-inch stem.....	\$2.50 to 3.00
15-inch stem.....	2.00
12-inch stem.....	1.50
Short stem.....	1.00

	Per 100
Richmond.....	\$6.00 to \$15.00
Bride.....	5.00 to 10.00
Maid.....	5.00 to 10.00
Uncle John.....	5.00 to 10.00

	Per 100
Liberty.....	\$6.00 to \$15.00
Chatenay	6.00 to 10.00
Perle.....	6.00 to 8.00
Carnations, good.....	4.00
" fancy.....	5.00 to 6.00
EASTER LILIES.....	15.00 to 20.00
Paper Whites, Romans, Daffodils...	3.00 to 4.00
Violets.....	1.00 to 1.50
Tulips.....	4.00 to 6.00
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TO BE MARRIED

in the Spring. Lent is over. Now the weddings of April, May and June. Make your church and house decorations distinctive. How often with your flowers "just right," the ribbons used with them are not just right?

Ever try Pine Tree Ribbons? They are "just right." They will match or blend with all your flowers or foliages, or if you use white, you get a ribbon of most unusual lustre, brilliancy and touch. Pine Tree Ribbons are unusual in that they combine quality with moderate cost. WHY—You buy direct from the mill and

SAVE ALL BETWEEN PROFITS.

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Samples cost you nothing. Why not write for them?
 Satin ribbons, Taffeta ribbons, Narrow ribbons,
 Wide ribbons. Every known shade and color.

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SEASONABLE

SUGGESTIONS

Easter Aftermath.

By the time these notes appear in print benches of Easter plants should be pretty well cleaned out. We have all been taxed for room for some weeks and the passing of the lilies, azaleas, genistas and other Easter stock will give much room which is badly needed. The geraniums, as the most important bedding plants, have no doubt been quite badly crowded of late and should be spread out. Pull off any dead leaves and if you still have any remaining in 2½-inch pots give them a shift at once. It will pay to attend to these details now. It may mean 50 cents or 75 cents a dozen in their value Memorial day.

If any azaleas are left unsold do not throw them away. After blooming, pick off all seeds, keep them well watered and at the end of May plant outdoors where you can reach them with the hose daily; you will have fine plants for another Easter.

Genistas can be kept quite cool. Trim off the flowers with a pair of shears as they fade. Plunge them outside rather than plant them out, as they do not lift well from the open ground.

Any left-over herbaceous spiræas may be planted out in well manured ground. Leave them there until the fall of 1908. Dig up and force them and you will have clumps treble the size of the imported ones and giving far finer flowers. The clumps you will find need cutting into two or three to get them into 6-inch or 7-inch pots. Use your left-over spiræas in this way and see if returns are not much more satisfactory than from imported clumps, which sometimes fail to start at all.

Cannas will now be starting freely and some of the spare bench space will be needed for them. They always sell well and should have good attention now.

Do not allow any left-over Easter plants to be dotted here and there over the houses. Get them together in a batch and if any are not worth holding over throw them out and don't waste further energy in watering them.

Prepare for Memorial Day.

We have a longer breathing spell between Easter and Memorial day than in 1906 and this gives us a better chance to get our crops along for the latter holiday. Lilies should now be well above the ground. If six inches high they will be in season. Give them a night temperature of 60 degrees, but do not water too freely until satisfied they are well pot-bound. Many lilies are ruined in the early stages of growth by overwatering, and we would hear less of diseased stock if greater judgment were exercised with the hose. Spiræa Japonica and its various forms, if potted at once, will be in season for Memorial day. If large quantities are needed use boxes six to eight inches deep, two and one-half feet long and nine inches wide, and place several clumps in a box. The watering will then be more easily handled.

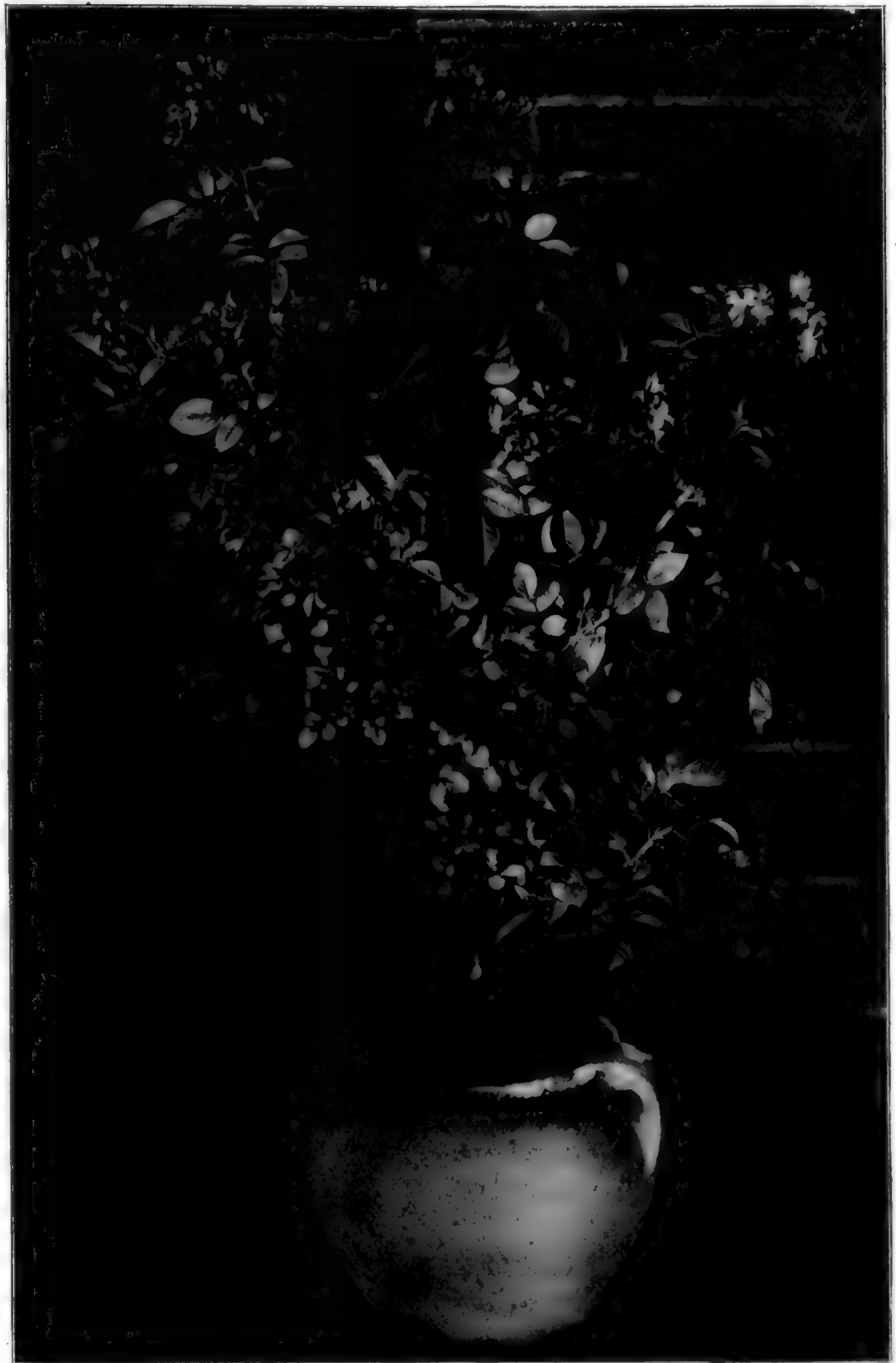
Crops of double feverfew and candy-tuft should receive close attention. Avoid a stuffy atmosphere. Plenty of ventilation and 50 degrees at night will suit them.

Planting and Pruning.

The arrival of spring means that many of our customers will want roses and various shrubs planted or pruned. This

forsythias, loniceras, spiræas, deutzias, viburnums, weigelas and many others. Any necessary pruning should be done after flowering. On the other hand, that well-known and popular plant, *Hydrangea paniculata grandiflora*, needs hard pruning back to secure fine flower heads. Cut it back to three or four eyes of last season's growth. *Desmodium penduliflorum* should be cut back now, also any other shrubs flowering on the new growth. How often do we see many of our handsome May and June-flowering shrubs trimmed with a balloon shape every spring by some thoughtless or ignorant workman.

The winter has been a rather trying one for hardy roses and but for generous snow protection they would have suffered severely. For the northern and western states pruning before April 1 is not advisable. Weak shoots should either be cut out altogether or shortened back to



A Specimen Easter Offering of the Ernst Wienhoeber Co., Chicago.

work cannot be left to any handy man, or more harm than good must result. Few men understand how to prune properly. Shrubs which bloom on wood made last year must not be pruned in spring. This applies to syringas,

six inches. The strongest shoots should not be left over a foot long. This refers to hybrid perpetuals. Hybrid teas need light pruning and the removal of dead wood. For the ramblers removal of dead wood, shortening back the long shoots a

little and cutting out the weakest if too crowded is all that is necessary.

Attend to the Seedlings.

As the days lengthen the sun increases in power and growth of all plants is accelerated. It will be necessary to watch the many flats and pans of seedlings closely. They are now growing fast and no doubt in the Easter rush many needing attention were neglected. Fibrous begonias need handling while quite small. The same applies to gloxinias, lobelias and many others growing from fine seeds. Use for all seedlings a compost with a good proportion of leaf-mold in it. If some well broken up cow manure is added or the manure from a spent hotbed or mushroom bed the seedlings will grow all the better. Shade all newly pricked-off

nobile and *Cymbidium Lowianum*; J. E. Rothwell second and James Stuart third. The last named had an excellent specimen of *Dendrobium nobile* in his collection. Acacias were numerous shown and of grand quality. For twelve plants in not less than three varieties, Thomas Roland won first and a silver medal with a beautiful grown and flowered lot; Mrs. F. Ayer second. For specimen acacia, Mrs. Ayer was first and James Stuart second.

For climbing roses, M. H. Walsh was first and second for handsome specimens of *Hiawatha* and *Lady Gay*. He was also first and secured a silver medal for six ramblers, with a capital lot including several novelties. W. Whitman was first and second for twelve primroses and polyanthuses; Mrs. A. W. Blake,

prizes went to Messrs. Stuart and Whitman. There was a strong class for six *Cineraria stellata*, W. Whitman taking first and second and Mrs. Gardner third. W. Whitman won first in every Dutch bulb class, also taking a number of second and third prizes. Other prize winners were Mrs. J. L. Gardner and Mrs. A. W. Blake. For quality all these exhibits were in the first class.

Mrs. J. L. Gardner took first and second for six *schizanthuses*. Mrs. J. M. Sears, W. C. Ritchie gardener, won for six *amaryllises* with a fine lot; James Stuart second. Mrs. J. L. Gardner was the only exhibitor of a collection of herbaceous *spiræas*. Sidney Hoffman had the best group of Easter flowering plants and W. Whitman won for best general display of spring bulbous plants, with a magnificent lot grandly grown, which were awarded also a cultural certificate. Mrs. J. L. Gardner took Julius Roehrs Co.'s special prize for best group of hard-wooded greenhouse plants with a fine collection well flowered.

In cut flowers roses were not extensively shown. Waban Conservatories won for American Beauty, Bride and Bridesmaid. For Richmond, W. H. Elliott was first and Exeter Rose Conservatories second. For any other variety, W. H. Elliott won with superb Killarney, Exeter Rose Conservatories following with splendid Chatenay. In the private gardener's classes, James Wheeler was first for Bride and Bridesmaid and second for Richmond, F. Heeremans being first for the latter.

For 100 carnations, one variety, A. Roper won with a magnificent vase of his new variegated, Bay State. This was also awarded a first-class certificate. F. R. Pierson Co. was second for a fine vase of Winsor, the color of which caught every one's eye. For crimson, Wilfrid Wheeler, S. J. Goddard and Backer & Co. won in order named, all showing



Roses and Carnations at the Boston Spring Show.

seedlings for a few days. A neglect to do this may mean a loss of many of the little plants.

THE BOSTON SPRING SHOW.

The unanimous verdict on this year's spring exhibition at Boston was that it was the best the Massachusetts Horticultural Society has ever held. It was feared that the near approach of Easter would affect the exhibition and that the lack of the American Rose Society's display, which was a feature in 1906, would leave a big blank space. All the fears proved groundless. Of course fewer roses were shown than a year ago, but the exhibits in all other sections were more extensive and of a higher quality. The arrangements were tastefully carried out and reflected great credit on Messrs. Cameron and Farquhar. All the halls were utilized; in fact, every inch of space was occupied.

Taking the pot plants first, as they were the star feature of the show: For six Indian azaleas, in a strong class, the prizes went to William Whitman, M. Sullivan gardener; James Stuart and E. W. Breed. For pair of palms, Mrs. F. Ayer, George Page gardener, won with *Areca lutescens*; William Whitman second with *kentias*. Mrs. Ayer was first for six *ericas*, showing plants three feet in height, densely flowered. For three orchids there was a strong entry. W. Whitman won with beautiful specimens of *Cælogyne cristata*, *Dendrobium*



A Section of the Boston Spring Flower Show.

J. L. Smith gardener, third. *Cyclamens*, as usual, were grandly shown. Dr. C. G. Weld, W. C. Rust gardener, led for ten plants. For group of *cyclamens* arranged for effect, James Stuart won with a splendid group. For six *cinerarias*, James Stuart led, followed by J. H. Brooks, George M. Anderson gardener, and Mrs. J. L. Gardner, Wm. Thatcher gardener. For specimen *cine-*

Harry Fenn. For dark pink, E. A. Wood led with Lawson, Backer & Co. second with Pink Patten. For light pink, S. J. Goddard led with Helen Goddard, Backer & Co. second with Rose-pink Enchantress. For daybreak pink, Mrs. E. S. Grew, A. E. Parsons, gardener; S. J. Goddard and C. S. Strout won, all showing Enchantress. Mr. Goddard was first for scarlet, Strout second,



Silver Medal Group of Cyclamens at the Boston Spring Show.

F. R. Pierson Co. third, all showing Victory. Lady Bountiful captured all prizes for white, Goddard, Strout and Mrs. A. W. Blake winning in the order named. W. Wheeler led for yellow with Eldorado; Backer & Co. second, for same variety. For white variegated, H. A. Stevens Co. won with fine Variegated Lawson, F. R. Pierson Co. second with Patten, Backer & Co. third with Variegated Lawson.

For pansies prizes went to Mrs. E. M. Gill, Mrs. H. A. Jahn and N. F. Comley. In a strong class of 100 single violets, Louis Smith won, followed by H. F. Calder and E. Bingham. All showed Princess of Wales. For 100 double violets N. F. Comley led, E. Bingham second, H. F. Woods third.

J. E. Rothwell won the Appleton silver gilt medal for finest display of cut orchids, filling 200 bottles with 125 varieties capitably arranged.

Miscellaneous exhibits were numerous. R. & J. Farquhar & Co. received a silver medal for an extensive and finely arranged group of bulbous plants, palms, etc. The Harvard Botanic Gardens, Robert Cameron gardener, also had a magnificent group. Edward MacMulkin put up a good group of foliage and flowering plants. Dr. C. G. Weld also had a fine group. George Page received a cultural certificate for splendid specimens of Marguerite Queen Alexandra and Thomas Roland a similar award for what were probably the finest genistas of pyramidal form ever seen in the halls. Prof. C. S. Sargent, Charles Sander gardener, showed a large agave in flower, which attracted much attention.

One of the features of the show was the group of seventy-five cyclamens, eighteen months from seed, shown by George M. Anderson. These were a meritorious lot and worthily earned the silver medal awarded their skillful grower. M. H. Walsh secured a first-class certificate for his new rambler rose, Milky Way, a beautiful single white with prominent stamens. Jos. Breck & Son had a nice group of palms and bulbous plants. W. W. Rawson & Co., in the entrance hall, had beds of Proserpine and Mon Tresor tulips edged with pansies and alternanthera with valley at intervals. They also had in the main hall a

large bed representing an old-fashioned perennial border composed of bulbous stock and herbaceous perennials. Walter Hunnewell, T. D. Hatfield gardener, had a dozen magnificently flowered Acacia heterophylla and was awarded a silver medal. Mrs. J. W. Tufts, Medford, James Crestre gardener, received a cultural certificate for a finely flowered Dendrobium nobile, and J. E. Rothwell a certificate of merit for the pure white Dendrobium nobile album. Lager & Hurrell had a small group of orchids. They received a certificate of merit for Calanthe vestita ignea-oculata gigantea. A. E. Parsons had fine annual lupins, N. F. Comley mignonette, Mrs. E. M. Gill a general display, Thomas Stock cornflowers, F. Heeremans gardenias, Julius Roehrs Co. a group of orchids and foliage plants.

H. H. Rogers, James Garthly gardener, had a fine group of Easter flowering plants. Farquhar & Co. received honorable mention for Begonia Gloire de Lorraine superba. Mrs. H. F. Durant, Wellesley, Thomas Watt gardener, received a cultural certificate for an im-

mense and well-flowered red azalea. She had also a display of orchids. J. R. Clark & Son had a nice group of herbaceous perennials in pots. Gen. S. M. Weld received a certificate of merit for Primula Kewensis. He also showed Primula obconica, as did Mrs. J. L. Gardner. The latter also showed a new yellow cineraria with small, senecio-like flowers. Kenneth Finlayson received a first-class certificate for his seedling Himalayan rhododendron, Mary Weld (R. Princess Mary Fitzwilliam x R. Veitchii laevigata), flowers pure white, five inches across and sweet scented.

William Sim received a silver medal for a large table of magnificently grown sweet peas in many varieties, also a first-class certificate for the new violet, Boston. H. A. Jahn had some good seedling carnations. J. H. Cushing showed Carnation Victoria, a nice flower similar to Lawson in color. William Nicholson had a fine vase of Afterglow and Peter Fisher one of Beacon, which received a certificate of merit. F. R. Pierson had White Enchantress and Backer & Co. a fine pure yellow seedling.

There was a nice display of fruits and vegetables. A ladies' orchestra furnished music. The attendance was large, many visitors coming from a distance.

W. N. CRAIG.

BACTERIA ON GERANIUMS.

In the February 28 issue of the REVIEW there was a note entitled "Trouble with Geraniums," signed A. N. S. Not having occasion to see these leaves, of course I do not pretend to know what is the cause of the trouble, but I wish to call attention to the fact that in the report of Hatch Experiment Station, Amherst, Mass., published in 1898, is described a bacterial disease of the geranium. Only a short reference was made to it, but we have observed this disease every year since its discovery, and have learned that in some sections it has become more or less a serious matter. According to our observations it is more common outdoors, but when outdoor stock is taken into a house we occasionally find it on the plants during the winter.

This trouble is characterized by brown spots on the leaves, and these spots may be numerous enough so that a large portion of the leaf is involved. The spots



Cinerarias at the Boston Spring Flower Show.

resemble blisters somewhat, and are usually one-eighth of an inch or more in diameter. We have made an examination of these spots for years and have always found them associated with bacteria. Sometimes these organisms are more numerous than others, but we have always found them in the cells and in the margin of the spot.

There are, of course, other causes for the spotting of geraniums which have been correctly alluded to by one of your correspondents.

We know of nothing that has been accomplished of a practical nature for the prevention of this bacterial spotting of geraniums. Our observations seem to show that the trouble is more common to geraniums exposed to the bright sunshine during the summer than those in the shade.

GEORGE E. STONE.

MARKETING GROWERS' PRODUCT.

[An essay by M. B. Faxon, of Columbus, O., awarded third prize in the W. F. Kasting convention competition.]

This is a vital question, and on its rational solution depends not only the business success of the large wholesale growers, but also the very existence of the little men, with their one, or at the most, half a dozen greenhouses. In considering this matter we must have clearly in our mind this fact, that whether a man has one small greenhouse or 100 large ones, he is a wholesale grower if he sells his product to another man to sell again; in other words, quantity has nothing whatever to do with determining the grade of trade a man is in—it is what he does with his product that settles the question. Growing a vast quantity of stock no more makes a florist a wholesale grower than a man limited to the output of one small greenhouse is a retail dealer. I have tried to give you a clear definition of what I understand the word "wholesale" to mean—otherwise, I am afraid what is to follow would have had a mixed meaning to you. The tendency of the times is towards large establishments, towards consolidation of interests; but whether this is practical, as applied to the subject under discussion, I am very much in doubt; in fact, I think it is not beyond a reasonable limit.

Quantity and Quality.

There is one essential and vital point of difference between an establishment where plants or flowers are produced, and a manufacturing business of almost

any kind, and it is this: The larger the manufacturing plant, the better should be the product; but as an establishment for growing flowers or raising plants becomes larger and larger, as a rule the product turned out suffers in quality. I fully understand that there are brilliant exceptions to all rules, but that only goes to prove my statement, which I think no practical florist or plant grower will deny.

On the other hand, we all are acquainted with some little growers who produce such superb stock that they have established a name for their product that insures its sale the moment it appears in any market, and at the very top price. The point I wish to emphasize here is, that large establishments in our line, if they are large enough, put a limit to quality; while the little grower still imparts to his plants and flowers that individuality which reveals the guidance of the master hand and gives to his product the "hall mark" of superb quality.

I wish forcibly here to maintain that the little wholesale grower has, in these years of greenhouse expansion, an opportunity for his quality product to find a lucrative market as never before. This question of amount of stock produced and its quality has a most intimate connection with finding a market for it.

Territory Limited.

Plants and flowers, owing to their perishable nature, have a limit of territory in which they can be sold and give satisfaction to the buyer. This may be a 500-mile limit, or it may be much greater; but, be it more or less, there is a limit. We have by long custom become so used to this limitation of selling territory that we imperceptibly do our daily business without thinking much, if anything, about it. Nevertheless, we have a serious handicap in this respect that dealers in goods not perishable do not have to take into consideration.

Now, it being a fact that we have a limited territory in which to secure customers, it most certainly behooves us to study well the needs and requirements of our territory for trade, and cater judiciously to our market. Remember always that ours is a business in which, granting quality and price equal, the retailer will, as a rule, purchase from the nearest grower. It certainly takes business acumen and vigilance of the

never-give-up kind to hold what should be the legitimate customers of a grower's territory.

Value of Advertising.

As a business builder for large wholesale plant and flower growers, those of us who are large enough to maintain a selling headquarters and produce an almost unlimited amount of seasonable stock for every day in the year, there is nothing equal to systematic, persistent advertising in the standard trade papers devoted to our business. Advertising is cumulative in its effects; any given amount spent steadily increases your business more and more with every year that passes. But it must be supported by honesty and fulfillment of promises.

Now, in order to be justified in building a business by advertising, especially in cut-flowers, a large establishment must be behind the advertising, as otherwise you will sooner or later be receiving continuous daily orders that cannot be filled. And here again is where this business differs from almost all others: You are limited to your own productions. Once sold out, you cannot replace like other lines of trade.

Commission Florists.

A grower who daily has large quantities of cut flowers to find a market for, and yet does not wish to maintain a selling establishment of his own, cannot do better than to entrust a wholesale commission florist with the entire selling of his stock. Now, if you expect good returns from your flowers, you must give your commission florist a chance to represent you properly and get you good returns; and the only way to accomplish this is to send all your stock every day in the year to him. Then you will be one of the instrumental elements that go to make his business a success, and if his business is to continue prosperous he must for self-preservation return to you a good price (the market price) for your stock.

"You cannot have your cake and eat it too"—you cannot sell all you can anywhere and to anybody who will pay you a good price, and then send the leavings and culls to your commission man, expecting any return. You will fare by him as well as you treat him, and no better. Wholesale all your stock through him, and he will make it his business that you receive the fullest measure of value for every flower you grow.



Table of Narcissi at the Boston Spring Show, March 22 to 24.



General View of the Boston Spring Show, Azaleas, Acacias, Etc., in the Foreground.

The Small Grower.

The small wholesale grower of plants and flowers will, on the other hand, do much better to find one or more retail dealers who will handle his product. Especially, if he be a grower of the "superb quality stock," will he encounter no trouble in finding dealers with whom he can contract his entire cut by the year. I have a case in mind where a grower of carnations, with only two small greenhouses and a cut not exceeding a few hundred a day, has done well and made money by contracting the entire product of his houses by the year. Being a grower of superb stock, he can do this without the least trouble, and the extra price obtained always insures a handsome profit. The same method of disposal applies with equal force to the plant product of a small grower. There are always plenty of retail dealers only too willing and ready to purchase well-grown, seasonable plants.

The Best Method.

I believe that the best method of marketing our product depends wholly upon the size of the establishment we wish to maintain, and the volume of those of us whose desires are to build a business of the largest magnitude; that is, one of the mammoth establishments of the present day, there is no way equal to legitimate trade newspaper advertising. Proper advertising, regularly and persistently followed, will dispose of all the plants and flowers any establishment can produce.

For the large grower of cut flowers, who does not wish to maintain an establishment of his own for selling his product, there is no better outlet than through the agency of the wholesale commission florist, as fully explained.

Do not think I have forgotten the little grower, for such is very far from the case. I am sure, from personal experience, that in no way can he begin to realize the substantial profits from his labors as by contracting his entire product, both plants and flowers, to some good retailer, who has a trade that demands goods of the best quality. For the little grower has no excuse for turn-

ing out anything else. Even the larger grower of plants will always find plenty of nearby retail dealers ready to take them.

In closing, allow me one word of advice—the best advertising sign a wholesale grower ever puts up in his greenhouses contains these words: "No Goods at Retail."

PACKING AND EXPRESS RATES.

[A paper by C. W. Eichling, New Orleans, read before the Society of Southern Florists, at its first annual convention, at New Orleans, February 14 to 16, 1907.]

If we consider that the plants and flowers annually shipped over the United States are valued at millions of dollars, the immense business of transportation companies, and especially express companies, becomes evident.

Why do shippers of plants, bulbs and seeds enjoy special low express rates? Simply because the express companies compete with the United States mail. Uncle Sam was the first good friend of the florist; he offered to carry his plants, bulbs and seeds to any part of the United States at the rate of two ounces for 1 cent, or 8 cents per pound, in packages up to four pounds.

Now comes the express company and goes Uncle Sam one better, and says to the florist: "If you will pack right, we will carry your goods at the same rate as Uncle Sam, and give you a receipt, which Uncle Sam refuses to do, and if you prepay your shipments we will return you 2 cents on every shipment weighing from fifty to seventy-four ounces." A package weighing fifty ounces would cost 25 cents by mail and 23 cents by express, if prepaid. The minimum express charge is 10 cents on packages up to twenty ounces. This prepaid matter is called in the express tariff, section D matter, and the rate applies on packages up to seventy-four ounces. The difference between mail and express rates in this class is a saving of 2 cents per package if shipped by express, besides getting a receipt for it.

General Special Rate.

Packages weighing over seventy-four

ounces are billed out, whether prepaid or not, at what is called the "general special" rate, which I shall now explain.

If the florists were compelled to pay regular merchandise rates on plant shipments there would be no end to complaints, and yet, why should the florist be the favored one among the great number of other shippers who all pay regular merchandise rates, with a few exceptions? The florist enjoys the general special rate, which is from twenty to thirty-three and one-third per cent lower than the regular merchandise rate. The rates are adopted by all express companies belonging to the traffic committee, and it becomes the duty of every shipper or receiver of bulbs, plants and seeds to study these rates in order to avoid and to be able to correct mistakes.

A plant shipment to enjoy this special rate must be packed in a closed box so it may be handled with other express matter without any special care. Plants packed in baskets do not come under this class. They must be handled with more care, and the express company charges you for this extra work by applying the pound rate, which is a little higher than the general special rate, but still much less than the regular merchandise rate. For instance, where a ten-pound package of merchandise from Chicago to New Orleans would cost \$1.10, a ten-pound basket of plants would cost 40 cents, and if packed in a box, only 35 cents. Thirty-five cents is the minimum charge for a box or package of plants at general special rates.

The general special rate adopted by the traffic committee is as follows, using 100 pounds as a basis:

If Mdse. Rate is \$1.00	Gen'l Special is \$.80
If Mdse. Rate is 2.00	Gen'l Special is 1.50
If Mdse. Rate is 3.00	Gen'l Special is 2.25
If Mdse. Rate is 4.00	Gen'l Special is 2.90
If Mdse. Rate is 5.00	Gen'l Special is 3.40
If Mdse. Rate is 6.00	Gen'l Special is 4.00

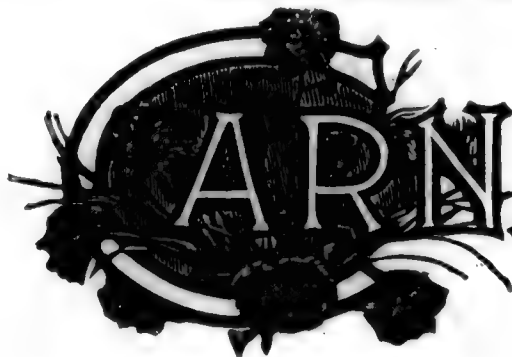
The merchandise rate between New Orleans and Springfield, Ohio, is \$3.50 per hundred pounds, or \$2.90 special rate, which means 29-10 cents per pound. Then, a box of plants weighing

sixty pounds would be carried between these two points for \$1.74.

It must be said, in justice to the express companies, that all their employees are instructed to observe the tariff on general specials, but the trouble is that few bill clerks ever study these regulations. Especially agents in small towns, where general specials are an exception, are liable to overcharge on plant shipments, and the receiver, who may not be familiar with the correct charges, gets disgusted with the high express rates. Thousands of customers are annually lost in this manner, and it becomes the duty of the shipper to call

the express agent's attention to the class of matter to which his shipment belongs. This may be done by having on your shipping tags the remark, printed in bold type: "Live Plants—Special Rate," or by attaching a special card, stating weight and correct express charges to destination. This requires a complete knowledge of rates between the different points, which may be obtained at any express office.

It is advisable for a receiver of a plant shipment, before paying charges, to ask the agent whether the shipment is billed at special rate, and in most cases mistakes will be avoided.



CARNATION NOTES.—WEST.

Hot Weather Notes.

During the last week we have passed through the hottest weather the writer has ever seen in March, and if it had been a few weeks later it would have made one think seriously of getting the young stock out in the field. Even as it was, in looking around one could see preparations going on which will not be seasonable for another month. While it is a good plan to get the young stock out just as quickly as possible after the weather is safe, we have never considered it wise to put them out when there is yet danger of frosts and snow. We have seen some fine stock ruined by such a policy. We do not consider it safe anywhere, above Mason and Dixon's line, before April 15 to set out tender stock, and frequently the weather is such in our locality as to prevent a start before May 1. A young plant, if it is not too pot-bound, is better off indoors if good growing weather does not prevail outdoors. So don't get anxious, but keep your young plants in good growing condition and wait for safe weather. You cannot afford to run any risks with your next season's stock for the sake of a few extra days in the field. You can make all your preparations, however, and I will speak of them in due time. It pays to get an early start in all operations connected with carnation growing.

Such hot weather as we have been having is hard on the blooming stock. With the ventilators wide open to keep the temperature down and a drying wind blowing, the buds hang over the supports. The color bleaches out of the pink varieties enough to make the blooms unsalable, unless they are handled skillfully. The most natural impulse would be to apply a little shade on the glass, and, except for the fear of what might happen to the Easter cut in case of a cool, cloudy spell this week, we would be tempted to resort to it. Better lose a few blooms than run the chance of reducing your Easter cut to any extent. You can overcome the effects of the hot sun on the color, to a marked degree, by cutting the blooms quite close every morning. Cut them just as soon as they are far enough along to develop in

water. In that way you can put off shading as long as the houses do not become too hot for the plants. The plants like the bright sunshine and, as long as the temperature can be kept down by ventilation to a reasonable degree, no shading should be done.

Until the plants become accustomed to the hot sun it will pay to spray them lightly right after noon, in addition to the regular morning's watering. Instead of shooting it on the plants, like when you syringe, shoot it up high through the air in a fine spray. This will cool off the house, as well as spray the plants.

A. F. J. BAUR.

CARNATION MAY.

Carnation May, illustrated in this issue, is a seedling raised by Baur & Smith, of Indianapolis. Its parents (it has only two!) were seedlings originating on the place. The size is moderate, two and one-half to three and one-half inches. The firm says of it:

"May is a strictly commercial variety. We do not expect it to displace Enchantress in the fancy class, but it is just what the trade has been looking for in a light pink to grade with standard sorts. The color is much deeper than in Enchantress. The bloom is not so crowded in the center, which allows it to open up perfectly right away. The form is round and well built up in the center. The calyx never splits and the stem always is strong. Growth is strong and healthy and it grows in height about the same as Bountiful. It comes into bloom early and is extremely free."

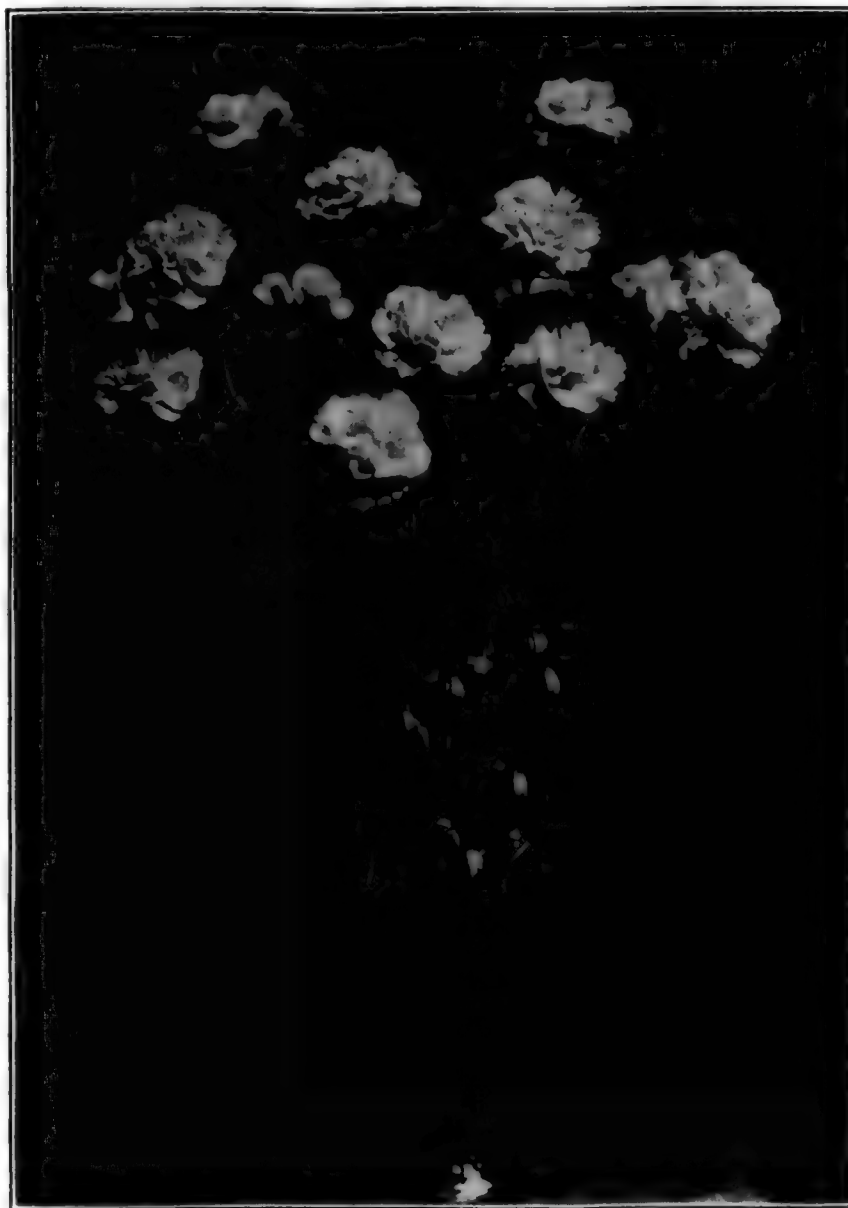
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Carnation May.



Tufa Stone Rockery in Conservatory of I. L. Ellwood, De Kalb, Ill.

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Some growers top all varieties as high as possible, thinking it advantageous to have considerable stem between the soil and the crown of the plant. One argument is that it helps to prevent stem-rot, but I do not agree with that theory. You will find that when a plant breaks from an eye below the surface the growth below the surface will be the same as that of the plant between the roots and the surface, and it will not decay like a branch that is covered after it is grown.

As for stem-rot, if the fungus is in the soil and the atmospheric conditions are right, it will attack the plants, and, whether the stems are long or short, will make no difference. On the other hand, if the stems are short, there is less danger of too deep planting, as the plants will stand up better.

A. F. J. B.

TUFA STONE.

Tufa is a material which has come to be largely used for rockeries, grottoes, fountains and the like, where an irregular effect is desired, a natural or informal effect, in contrast to the regular and artificial. Tufa stone is manufactured by the Tufa Incrustation Co., an Ohio concern, and is shipped in any de-

sired quantity, being easily placed in position by any builder or gardener. The accompanying illustration was prepared from a photograph made in the conservatory of Isaac Ellwood, the barbed-wire magnate, at De Kalb, Ill. This rockery was built by Probst & Christianson, the horticultural builders, who are the sole western agents for tufa stone.



BY A GROWER.

I know, blue, modest violets,
Gleaming with dew at morn—
I know the place you come from,
And the way that you are born!

When God cut holes in heaven—
The holes the stars look through—
He let the scraps fall down to earth;
The little scraps are you.

PLANTS FOR FRAMES.

What is the best manure and what kind of fertilizer should I use on the ground for violets to be set out this spring? They will be covered with cold-frames in the autumn. Which make the best plants, the new runners or the crowns? What is the best way to keep down red spider? J. P. W.

There is nothing better for violets, in the way of fertilizer, than well-rotted cow manure. Of course if it really is impossible to procure this, we would use well-rotted horse manure, but it must be well-rotted; for instance, such as has been used in hotbeds and the heat all spent, and in fine, good, working condition. J. P. W. does not say what kind of soil he has, but the chances are that when he is spreading his manure a dusting of lime would be bene-

ficial, as would also a little salt, say about a pint to a bushel of manure. This helps to fine the manure and kills the white grubs that breed in the manure. New runners are preferred, by all means. Note our remarks only a short time ago. But it is getting late in the season, so that if you have not already worked up your stock you may have to divide the crowns.

The best way, by far, to keep down red spider is not to let it get a foothold, as it takes time, as well as lots of water sprayed on with force, to eradicate the pest when once it gets established. And, too, it is so much harder to do in frames than where you grow your violets in the house. R. E. S.

TEACHING HORTICULTURE.

Professor L. H. Bailey, director of the Agricultural Department of Cornell University, has been giving some excellent advice on the all-important question of training young men who intend engaging in horticultural pursuits. Speaking at a meeting of horticulturists, he said that "the time is past when mere expository work—instruction by means of lectures and books—is sufficient to meet the demands. The botanist and the chemist no longer teach by lectures and literary means alone; they have laboratories in which the students work for themselves and develop their own experience.

"The horticulturists also teach by laboratory work, but we have not yet come to a full realization of the competent horticultural laboratory. It is useful to have laboratory exercises on grafting, propagation and on pruning and spraying, and some of the operations of plant breeding; but these alone are incidental, and they really trifle with a great subject. The laboratory work should cover the whole theory and process of the given art. In the pomological division it should be a laboratory of, say, fifty acres of actual orchards, in which all phases of the work, from start to finish, may be in natural operation; and if these phases cannot be taught at the time of year when the students are in the habit of coming to college, the time of coming should be changed, for the seasons and the operations that follow the

sixty pounds would be carried between these two points for \$1.74.

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Tufa Stone Rockery in Conservatory of I. L. Ellwood, De Kalb, Ill.

say it depends somewhat on the variety and the young plant, too. Some varieties, when they are topped, will break from nearly every eye above the soil, while others will break from only three or four eyes, and you must top them accordingly. The first named should be topped as high as possible without leaving any eyes that will throw flower buds. These usually need not be topped more than about twice to make fine plants. The other kind must not be topped too high, as they always break from the eyes nearest the end, and if you get too much stem below the body of the plant it is likely to get top-heavy and fall over before digging time. Until you become familiar with your varieties it would be advisable to top all of them about medium and then be guided in the future by the way they break away this time. Leave five or six joints above the soil.

Some growers top all varieties as high as possible, thinking it advantageous to have considerable stem between the soil and the crown of the plant. One argument is that it helps to prevent stem-rot, but I do not agree with that theory. You will find that when a plant breaks from an eye below the surface the growth below the surface will be the same as that of the plant between the roots and the surface, and it will not decay like a branch that is covered after it is grown.

As for stem-rot, if the fungus is in the soil and the atmospheric conditions are right, it will attack the plants, and, whether the stems are long or short, will make no difference. On the other hand, if the stems are short, there is less danger of too deep planting, as the plants will stand up better.

A. F. J. B.

TUFA STONE.

Tufa is a material which has come to be largely used for rockeries, grottoes, fountains and the like, where an irregular effect is desired, a natural or informal effect, in contrast to the regular and artificial. Tufa stone is manufactured by the Tufa Incrustation Co., an Ohio concern, and is shipped in any de-

sired quantity, being easily placed in position by any builder or gardener. The accompanying illustration was prepared from a photograph made in the conservatory of Isaac Ellwood, the barbed-wire magnate, at De Kalb, Ill. This rockery was built by Probst & Christianson, the horticultural builders, who are the sole western agents for tufa stone.



BY A GROWER.

I know, blue, modest violets,
Gleaming with dew at morn
I know the place you come from,
And the way that you are born!

When God cut holes in heaven --
The holes the stars look through --
He let the scraps fall down to earth:
The little scraps are you.

PLANTS FOR FRAMES.

What is the best manure and what kind of fertilizer should I use on the ground for violets to be set out this spring? They will be covered with cold frames in the autumn. Which make the best plants, the new runners or the crowns? What is the best way to keep down red spider? J. P. W.

There is nothing better for violets, in the way of fertilizer, than well-rotted cow manure. Of course if it really is impossible to procure this, we would use well-rotted horse manure, but it must be well-rotted; for instance, such as has been used in hotbeds and the heat all spent, and in fine, good, working condition. J. P. W. does not say what kind of soil he has, but the chances are that when he is spreading his manure a dusting of lime would be bene-

ficial, as would also a little salt, say about a pint to a bushel of manure. This helps to fine the manure and kills the white grubs that breed in the manure. New runners are preferred, by all means. Note our remarks only a short time ago. But it is getting late in the season, so that if you have not already worked up your stock you may have to divide the crowns.

The best way, by far, to keep down red spider is not to let it get a foothold, as it takes time, as well as lots of water sprayed on with force, to eradicate the pest when once it gets established. And, too, it is so much harder to do in frames than where you grow your violets in the house.

R. E. S.

TEACHING HORTICULTURE.

Professor L. H. Bailey, director of the Agricultural Department of Cornell University, has been giving some excellent advice on the all-important question of training young men who intend engaging in horticultural pursuits. Speaking at a meeting of horticulturists, he said that "the time is past when mere expository work—instruction by means of lectures and books—is sufficient to meet the demands. The botanist and the chemist no longer teach by lectures and literary means alone; they have laboratories in which the students work for themselves and develop their own experience.

"The horticulturists also teach by laboratory work, but we have not yet come to a full realization of the competent horticultural laboratory. It is useful to have laboratory exercises on grafting, propagation and on pruning and spraying, and some of the operations of plant breeding; but these alone are incidental, and they really trifle with a great subject. The laboratory work should cover the whole theory and process of the given art. In the pomological division it should be a laboratory of, say, fifty acres of actual orchards, in which all phases of the work, from start to finish, may be in natural operation; and if these phases cannot be taught at the time of year when the students are in the habit of coming to college, the time of coming should be changed, for the seasons and the operations that follow the

seasons cannot be changed to suit a traditional college year. If the subject of pomology is worth teaching at all it is worth teaching in its entirety and throughout the year; and it is worth the time that is required for good preparation.

"How is floriculture to be taught if not by means of floriculture? You can never teach it by means of lectures alone, nor even by lectures and more or less relevant and entertaining piecemeal laboratory work. You must have a real floricultural equipment, manned by a real florist who does real work, and who has a sufficient corps of assistants who really know the several parts of the business to aid him in carrying the student through a real training. In like manner, if we are to teach nursery work, we must have a nursery, and men who know the nursery, and if vegetable culture is to be efficiently taught there must be a large kitchen garden, under the charge of a man who is skilled in vegetable culture. Above all, the teaching of science and

practice should not be separated, but go hand in hand."

SWEET PEAS IN POTS.

Any one having a greenhouse can easily have a few early sweet peas to flower in pots with a minimum of trouble, says a writer in the Gardeners' Magazine. A number of 3-inch pots should be prepared in the usual way, and filled with soil. Into each insert two seeds, about half an inch below the surface of the soil. Should both germinate, destroy the weaker, and pot the other one as soon as the roots commence working through the soil. Either one shift or two shifts may be given, viz., to 5-inch and thence to 7-inch pots, or straight into 6-inch pots, the latter being the flowering size. A twig should be given as soon as the plants show a tendency to run up, and finally a nice sprayey hazel bough should be afforded when the first buds show. On this the plant will display itself in full beauty if assisted thereto by liquid manure.

makin' the sharks ketch themselves. It was down in Central America where I first met him; remember that time I went into the coffee business, and an earthquake come along and yanked the ranch down into the sub-cellar, so to speak?

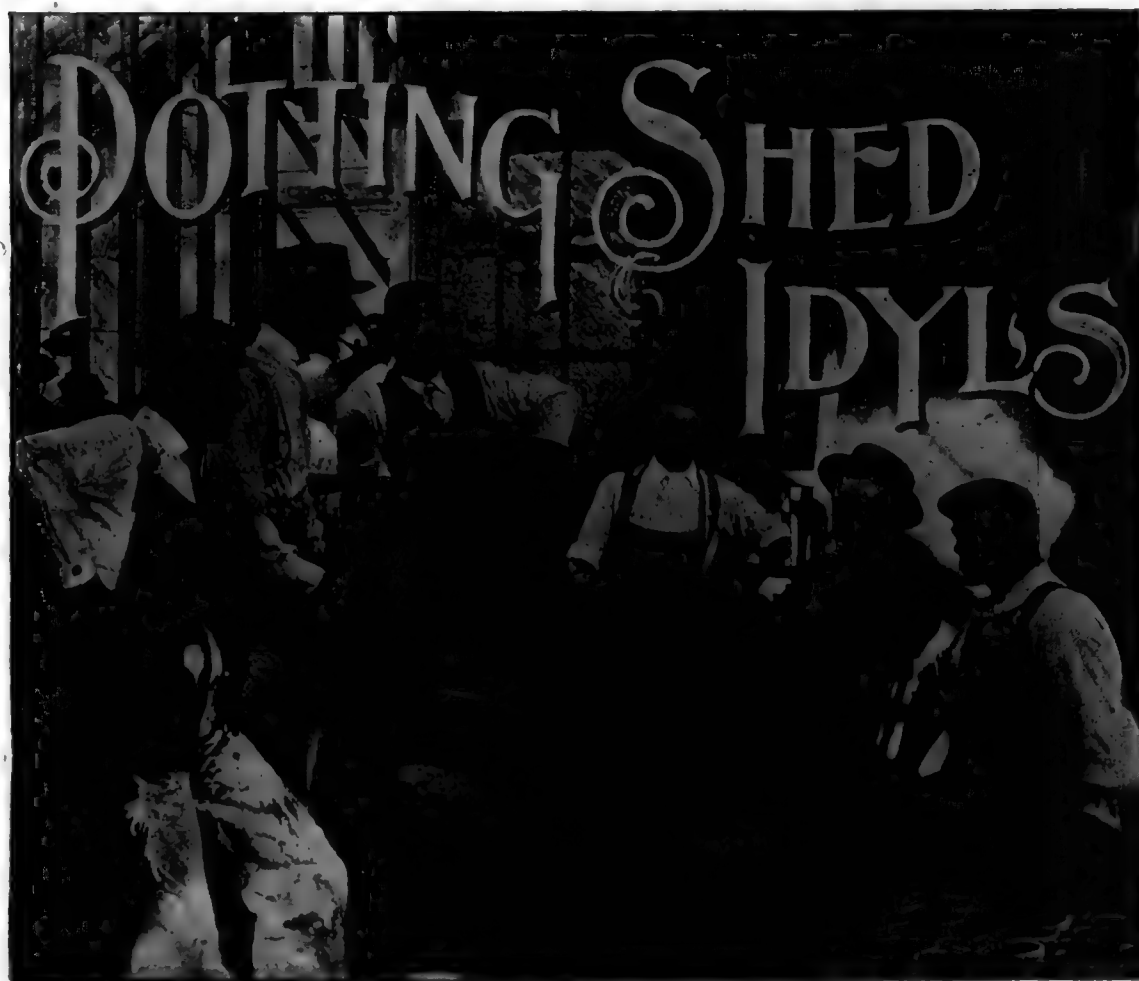
"Saggers was the big noise in some rubber syndicate that was holdin' up the government for real estate—not as a rubber syndicate needs real estate nor anythink else, except postage stamps and hot air. When the earthquake quit, all Saggers 'ad left was his pajammers and a one-eyed bull terrier. There was a brand-new volcano open for business just where he'd picked out a site for a brewery, and a full hand of hot springs and geysers camped out where he was planin' a pleasure park for his new trolley line. But you couldn't discourage James H. Saggers; he says, 'if we can't do nothink else we can go in swimmin',' and it was while we was dryin' off on the beach he tells me he's got a new scheme. Them there hot springs and mud geysers has West Baden and Mount Clemens faded out o' sight; put up a few shacks and a thirst parlor, get an advertising man to fix up a few sheets o' dope, and there you are.

"Well, Saggers goes ahead with it, and pretty soon every boatload o' tourists as was turned loose makes a beeline for the wonderful hot springs. You see, Saggers always was original, and where he made his grand-stand play was in providin' electric baths, with them tropical eels to furnish power. Of course you chaps has 'earu of them electric eels; we kept 'em in tanks, and when we wanted a trifle o' chain lightnin' all we had to do was to send a Dago to stir up the eels an' ketch one about so long—no dynamos nor wirin' nor any other foolishness."

"I don't see what brings you back in the greenhouse business, Jaggs," remarked Tommy. "After a chance like that you must be a millionaire, doin' a little slummin' for amusement."

Jaggs shook his head sadly, as he scraped the last remaining grains from his tobacco pouch. "I often told Saggers," he said, "as we was too prosperous. There's always some cross-eyed hoodoo out with a club for a man as tries to get along by honest industry, especially if he mixes in politics. That was Saggers's weakness. I says to him, 'Saggers,' I says, 'it ain't our funeral, no matter 'ow many revolutions a minute they runs their dinky little republic. If the president o' this 'ere bloomin' country gets in office,' I says, 'by roundin' up the retirin' cabinet agen a wall and 'avin' a file o' tin soldiers shoot 'em up, why,' I says, 'it's just a matter o' habit, like playin' cribbage or wearin' side whiskers. If you're tryin' to get a shock,' I says, 'you stick to your electric eels, and leave politics alone.'

"I don't just know what 'appened after I left; after bein' shot at three nights runnin' I got a notion the climate was a bit sultry, but I hear as the navy was blowed up one night—she was a side-wheeler as they used to run down to Rockaway when I first come over—and the government got a notion that Saggers was touchin' off submarine mines with trained electric eels. Some'ow it don't 'ardly seem possible, but you never can tell. I left the country myself in a cargo o' green bananas, along o' more tarantulas than I really needed, if I was pickin' my own society, and I



FISHERMAN'S LUCK.

"Speaking o' catfish," remarked Jaggs, after the man who had been south ceased his description of an alleged six-foot tarpon which got away, "a chap don't rightly know what a fish story is till he gets into them tropic seas. I knowed a chap down at Kingston that put in seven years shark-fishin' on account o' some sea pirate as threw a mess o' dockyments overboard as was swallowed by a shark—he reckoned he'd be a full-blooded duke if he ever found 'em, and you never see such a bunch o' stuff as he tried out o' them shark post-mortems. I reckon he 'ad about eighty-seven dog collars, to say nothink about beer bottles and general 'ardware. And once he come across a pair o' spectacles and a purple velvet bunnet, as I could swear belonged to my Aunt Eliza, as kept a greengrocer shop down 'Ammersmith way."

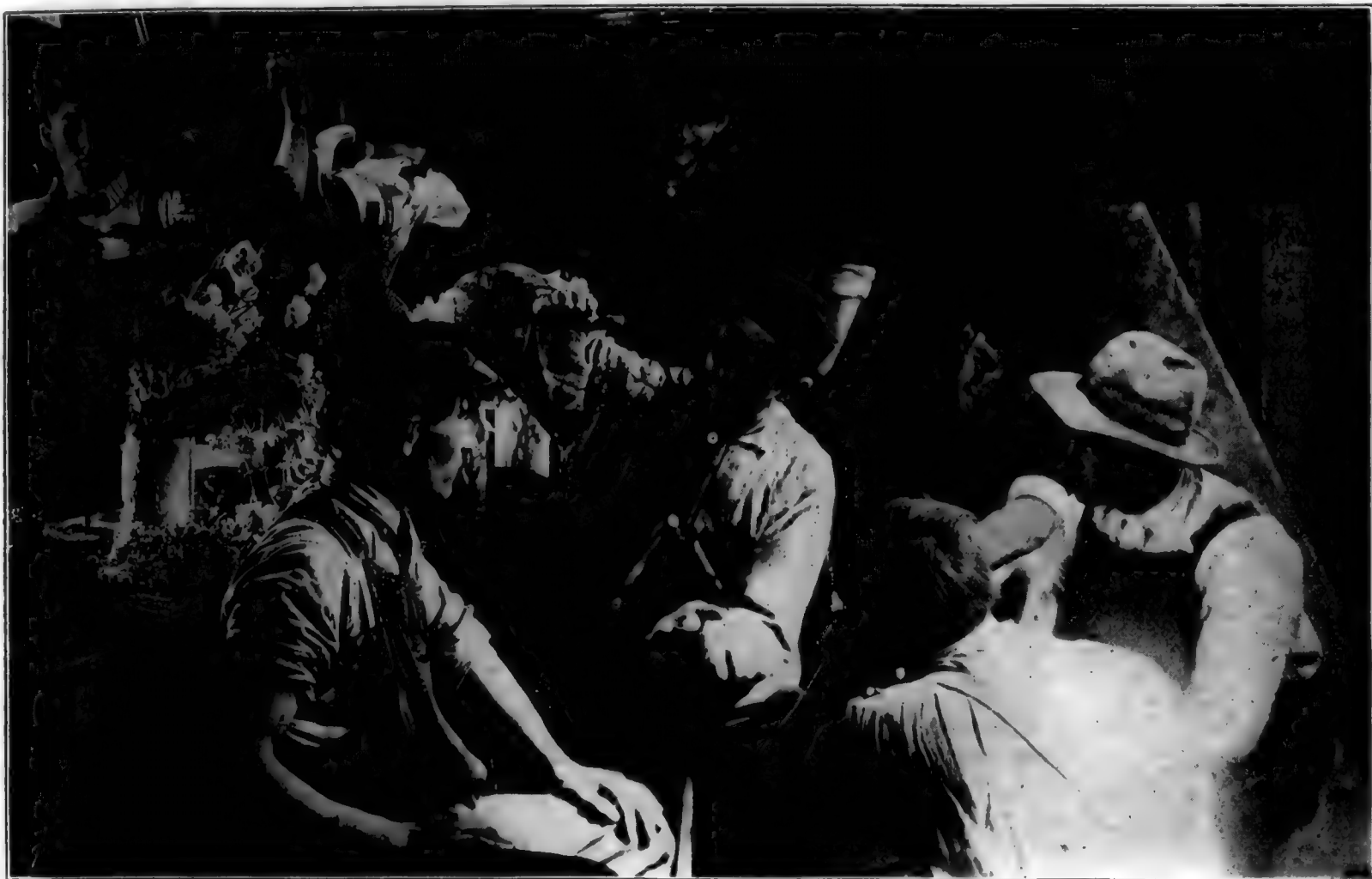
"Was your Aunt Eliza drowned?" asked the new rose grower, respectfully.

"Well, no," said Jaggs, with the air

of a man who must tell the truth at any cost. "But it's a sing'ler thing; that there bunnet was blowed overboard one Saturday afternoon, when Aunt Eliza was sittin' on the pier at Ramsgate, 'avin' six penn'orth o' shrimps and a drop o' stout, and it was the very next Saturday, as near as I could reckon, as Ed'ard Snagsby hooked that identical shark in Kingston harbor. He 'ad a kind o' sufferin' expression, Snagsby said; seemed like that purple bunnet 'adn't set very well."

There was a temporary pause, during which the voice of the greenhouse terrier was heard in vociferous protest, as the tame crow, a recent introduction, unearthed a favorite bone from the compost bin, and threw it into a stoke-hole. As the arbitration committee settled down, after soothing the terrier's injured feelings, Jaggs continued:

"It ain't often you meet a man with a head on him like James H. Saggers. He'd never set around ketchin' sharks like Snagsby; he'd 'ave some scheme for



"About So Long," says Jaggs.

never 'eard what become o' Saggars. I did 'ear once o' a chap that was trainin' toadfish to dredge oysters along the Jersey coast, and that sounded uncommon like James H. Saggars, but maybe it wasn't true. There's too many chaps nowadays tryin' to mislead the public with them sort o' yarns."

"It seems too bad, don't it," observed Tommy to the new rose grower, who was gazing rapturously at Jaggs. "The trouble is as them that has experience, like Jaggs, is too modest in expressin' themselves. What I want to know is, how did James H. Saggars gain the confidence of them innocent electric eels?"

LATHYRUS PUBESCENS.

The beauty of this perennial pea from Chili should go a long way toward rendering it popular for the cool greenhouse and for cutting. Climbing plants of its particular color shade are rare, the only likely competitor being *Plumbago capensis*, a plant nearly every one grows. The lathyrus is not hardy save in the warmer parts of Britain, says the *Gardeners' Magazine*, but needs nothing more than the coolest treatment. Cultivated under glass, it gives one a wealth of blossom in June, and sends up relays of flowering growths from the base throughout summer if occasionally fore-shortened. It is full of ailments as a seedling, and numbers die from excess of damp, but once it enters the second growing season it becomes strong and starts to flower. Its foliage is grayish, as in the culinary pea, the gray being due to a soft, downy covering that persists till the leaves grow old. The flower sprays have long stems that will delight the decorator, each spray containing seven to nine flowers that are nearly the equal of well-grown sweet peas in size, and quite the equal in floral value. The annual growth exceeds seven to eight feet. One cannot treat an old specimen too well, provided it is in a well-drained spot.

PROPAGATING DRACAENAS.

As a plant for the novice in propagation to try his hand upon, the dracæna must be placed in the very first flight. He must be indeed a novice, and a careless one at that, if given an old, leggy dracæna, he cannot work up a decent batch of plants. Let us have a look at our dracæna. It is an old terminalis, in a 5-inch pot, but so robbed of leaves by an overdose of housework that what few remain are at the top of a respectable length of bare stem. But its growing point is uninjured.

We shall first ring or tongue our plant. Ringing consists of carefully cutting away a ring of bark about an inch below the bottom good leaf. Tonguing is performed by making a cut half way through the stem an inch or so below the bottom leaf, in the same way that one makes a tongue in a carnation layer. Both plans are good, but of the two I prefer the tongue, as one quickly obtains a mass of roots. In either case the cut part of the stem must be excluded from the light, and kept moist, for we want roots to issue from it. At one time we accomplished this by splitting a small flower pot lengthwise, fastening the two halves round the cut stem, and filling the pot with soil. Now we find that a handful of wet moss placed round the cut, and secured by a few twists of raffia, answers the purpose equally well. The moss is kept constantly wet with the syringe, and when white roots are seen to be pushing their points through it, the stem is severed beneath it, and the moss and roots are buried to the lowest leaf in a well-drained pot of soil. If at all carefully carried out, ringing or tonguing never fails to give a good plant in a short time.

When, however, the house can be kept at 55 degrees at night, and also contains a propagating case, ringing and tonguing may be dispensed with, and the top boldly severed, and rooted as a

cutting. The advantage of this system is that the old stem of the plant is immediately available for propagating purposes, whereas one must wait until roots are formed under the ringing process.

Having disposed of the top, let us turn our attention to the old stem, and to facilitate matters we will knock the latter out of the pot, and shake away all the soil. With a sharp knife we will now cut up the stem into portions one inch long, and if we want as many plants as possible we will split each section down the middle. Every section, split or unsplit, is capable of forming a new plant.

We take a cutting pan, fill it to within an inch of its rim with a compost of equal parts of loam, leaf-mold and coarse sand, and then sprinkle a layer of sand over all. On this layer we arrange our sections of stem, flat and cut side down, about an inch apart, cover with a half inch of compost, and water well. Space in the propagating case is too precious to take this pan, so we stand it on the hot-water pipes, if possible.

In a very short time, provided plenty of heat and water are given, tiny green spears will be seen pushing through the soil, and when these are from one inch to two inches long, they will generally be accompanied by roots issuing from the other side of the cut section. When this stage is reached potting singly in 2½-inch pots should follow, with careful watering, plenty of warmth, and syringing.

When old plants are dealt with, says a writer in a British contemporary, it will generally be found that they possess one or more thick, fleshy white roots. These may be cut up, split, and treated exactly as the stem sections, and will make plants equally as easily and quickly. Either kind, root or stem section, should push growths through the soil in less than a month after insertion, if heat and moisture in plenty are forthcoming.



MULCHING.

To protect the feeding roots that are now near the surface from strong sunshine, and to keep the benches from drying out too quickly, they should now get a liberal mulching of rich compost. The soil, if the plants have been doing good work, will by this time be much exhausted, and, as the spring growth is now on, they will require some fresh material to work on. By mulching now the blooms can be kept up to size for quite a long time, even in hot weather.

The compost should consist of two parts decomposed cow manure and one part good rose soil. To this should be added fifteen or twenty pounds of desiccated bone meal to each cubic yard of compost, the whole to be thoroughly incorporated and put on the bench one inch thick.

Passing the compost through a screen of an inch mesh makes it more easily spread, covering the ground more uniformly and making it more assimilable than if put on in a rougher state. This mulching, with the aid of liquid feeding, should keep the soil in good condition till planting time. For Beauty benches, which should now be making a heavy growth, this is indispensable, as without it many of the buds will fail to reach a salable size.

Those buds on extra strong canes of Beauties, which, by reason of the softness of the wood, fail to develop properly, should be picked off instead of cutting the stem. At the base of these buds will be found one or more buds, which in five or six weeks will make excellent flowers.

Young Beauty stock should be fumigated once a week and syringed with force twice every bright day. Keep all buds picked off and give the plants plenty of room on the benches.

RIBES.

PRUNING HARDY ROSES.

Winter is at an end for another year and the time is not far distant when we may reasonably expect spring weather and among a multitude of other duties which fall to the lot of the florist is the pruning of hardy roses, not only for himself, but in many cases for numbers of his customers. This is work which no novice can attend to properly. None but an experienced hand should do it, or from the pruning more harm than good may be the result.

Hybrid perpetuals are usually protected by being earthed around with

soil, or by manure and leaves. The first method furnishes much the better protection. After clearing away the soil, which can be done any time after the frost leaves the ground, preferably from the beginning to the middle of April, except for the warmer states, all weak shoots should be taken out entirely and the more robust ones cut down to within six or eight inches of the start of the preceding year's growth. This hard pruning will make the plants break strongly. Lighter pruning may be adopted if an earlier crop of small flowers is desired for mass effect, but the quality cannot approximate that of the well cut back plants. Hard prun-

Our surplus is all sold.

THE WEEKLY
**FLORISTS'
REVIEW**

is a hustler and an order getter,
which we are much pleased
with.

VALDESIAN NURSERIES.

Bostic, N. C.,

March 23, 1907.

ing makes it much easier to protect the lower, current season's buds when winter covering is needed.

Hybrid teas and teas are becoming increasingly popular, and there is little wonder, for they are persistent bloomers, especially the first named. As a rule they need much heavier protection than the hybrid perpetuals. Some growers lift them and bury overhead in a trench. Others place in coldframes, while in more favored locations earthing up with soil and a covering of spruce boughs answers very well. The vigorous canes of these roses may be shortened back to one-third of their length. More moderate ones only need the thin ends cut off. Weak ones are better removed entirely. Some judicious pruning may also be done in summer. After a crop of flowers has faded, trim the shoots back a little. If flowers are cut as they open this will not need doing.

Old stock of any of the tea roses grown under glass make satisfactory beds if pruned back well and watered occasionally. We have seen Bridesmaid, Kaiserin, Carnot and other roses make a really excellent show treated in this way, and it is worth while trying a bed of them.

Ramblers, such as Crimson, Philadelphia, Sweetheart, Farquhar, Dorothy Perkins, Lady Gay, Carmine Pillar, Debutante, Mrs. Egan and others of like nature, should merely have weak and dead wood removed and laterals shortened back to three or four buds each; also any of the preceding year's flowering wood which may not have been taken out after the blooms faded last summer. The same applies to all the hybrid sweetbriars usually known as Lord Penzance's briars. These are well worth a place in any garden. The flowers have a large range of color.

Bedding roses, like Clothilde Soupert, Hermosa, Maman Cochet and its white form, Gruss an Teplitz and Baby Rambler should be cut back about half way. Have all the dead wood removed and weak laterals shortened back well. They are satisfactory varieties to grow and give a maximum of bloom for a minimum of care. Beds kept mulched with old manure and occasionally hoed over with old flowers cut off as they fade will bloom all summer long. C. W.

ROSE QUEEN OF SPAIN.

In a January issue the REVIEW printed the following paragraph from the London Garden: "Undoubtedly the rose of the year is the beautiful variety, Queen of Spain. S. Bide & Sons, of Farnham, are to be congratulated upon this, their first introduction among roses, and as they have begun so well it is to be hoped they will continue to add to the collection roses of equal merit. Many who saw the variety when first staged at the national rose show thought it deserved a gold medal, and so it did. Mr. Bide, junior, informed the writer that Queen of Spain was raised from Antoine Rivoire crossed with another variety, but what that was he could not say. The color is pale flesh with a darker center, the tint being much intensified upon plants one year old. It possesses the valuable quality of erect stems, so that the handsome flowers are borne well above the foliage, a trait it inherits from its maternal parent. It has especially good, lasting flowers, a fact fully demonstrated by the freshness of the blooms at the end of the two days' show at Holland House. No one can deny that fully three-fourths of the novelties introduced at the present day are of a very flimsy character, although charming in color, and, as garden roses, they are excellent, but there is room for many more of the type of Queen of Spain."

The flower is very full and of excellent form. It has fragrance of Souvenir de la Malmaison and will be tried by a considerable number of American growers next season. In sending the photograph reproduced in this issue Bide & Sons say that the king of Spain has just manifested his appreciation of the courtesy intended by naming the rose for his queen by passing them a liberal order for plants.

RED HOOK, N. Y.—A car of glass has arrived here on a community order for several violet growers who will add to their glass this season.

OUTDOOR ROSE CULTURE.

[A synopsis of a paper by Theodore Wirth, of Minneapolis, Minn., read before the annual convention of the American Rose Society at Washington, D. C., March 13 to 16, 1907.]

Of all plants deserving special care and attentive culture, the rose, in my mind, is first. I regret that some of our growers and distributors to amateurs should state in their catalogues and guides on rose culture that the necessity of thorough preparation of soil, proper cultivation, etc., is a story of ancient belief, and that roses will grow in any soil, location and condition.

They will grow, yes, but will they flourish? Do not let us deceive and disappoint the lovers of roses for the sake of making easy money, for it is unjust and does not pay in the end, for one disappointed customer will discourage many prospective buyers, while every successful amateur rose grower will induce and instruct all his friends and neighbors.

Let us tell the people that the rose is a great feeder and delights in a heavy, loamy soil, enriched by cow manure, and let us ask them to prepare their beds before planting, to a proper depth, provide the necessary drainage, that thorough cultivation is better than continuous watering and sprinkling; in short, give them the information that will make them expert rose growers, and we will make them happy and our friends forever. The real lover of roses will not shrink from the expense and labor involved in such culture and his success will convert others.

The very growers who advocate the planting of roses in any old way seem to have to go away from home to find subjects fit for illustrations in their catalogues, intended to show good rose culture.

Culture.

The part of the plant above ground demands equal attention. Beginning in spring we must induce and balance the growth of the flowering wood, by proper pruning, and to do this properly we must consider the habit, character and strength of the plants. Vigorous hybrid remountants we should relieve of all weak and superfluous wood, being satisfied with from six to eight main shoots to a plant, and those we must cut back to from five to seven eyes. Weaker plants we must prune more severely, cutting back to three or four eyes. The hybrid teas, which do better in not too heavy a soil, we must relieve of all weak and dead wood, and cut the remainder back one-quarter or one-third of their length. Teas and polyanthas, of course, we won't cut back at all, except to remove old and dead wood, with the object in view to keep the plant vigorous by inducing and favoring a certain percentage of young growth.

During the flowering season we must constantly be on the watch. Passing flowers should be picked off every day, and that before they drop all their petals. We can procure a second, and with some varieties of the remountants an almost continuous crop of flowers, by pruning past-flowering shoots radically back to six or eight eyes during the summer season.

We must supply the necessary atmospheric moisture to our plants by a thorough syringing from below, applied after sundown, a treatment to which the rose readily responds during dry weather. Such sprinkling, furthermore, at least partly overcomes the minor insect pests, such as the aphid, red spider and rose



New Rose Queen of Spain.

hopper. We must closely watch for the arch enemy of the rose, the chafer, and pick him off for his kerosene bath, while we have to crush the leaf-roller with unrelenting energy and thoroughness. Slug-shot, hellebore, Bordeaux mixture, whale-oil soap and similar remedies must be on hand for ready use for other pests, mildew and other diseases, and must be applied in good season and effective manner.

For the over-wintering of our roses we must take due precaution, by providing the necessary cover. The most effective, in fact the only satisfactory method, is to tie the shoots together and heap up the soil around the root-stalk as high as possible, and if the plants are properly distanced, namely two feet to two and one-half feet for the hybrid remountants and sixteen to twenty inches for the hybrid teas, such heaping is entirely feasible. Then after frost has set in, put a good covering of manure around these hills and ordinary bedding or litter between them. In spring remove the bedding, pull the manure down between the hills, rake your soil over it and do your pruning as soon as the eyes begin to break.

Standard roses I think are most successfully grown by lifting them every fall and burying them in eighteen inches or more of soil. Better yet, plant them in small tubs and bury tub and all. Climbers can be bent down and buried in the ground. By this method the bark is, however, easily cracked if not carefully handled, and the result is the loss of many of the main shoots. Thorough binding up in long straw with outside

paper cover, therefore, seems the most advisable cover for climbers in need of such protection.

Where the winter is not too severe, I consider fall planting preferable to spring planting, provided the planting is done in good season, say not later than November 15.

These, in short, are the general cultural directions under which I have seen the happiest results in the rigorous climate of the east—Connecticut, for instance.

To us all these matters of culture are a matter of course, but for the amateur they are perplexing to begin with, but should not be discouraging. No one today hesitates to acquire an automobile, not knowing the least thing about its mechanism, or underlying principles of locomotion. To begin with, he or she will be puzzled; but, as gradually through experience and study the mechanism and working principles of the machine explain themselves, the amateur chauffeur becomes the self-confident master of this complicated creation of the professional machinist, and he not only runs the machine, but attends to ordinary repairs and before long has some suggestions to make for improvements. Why should the same amount of intelligence not be able to solve the so much easier problems of competent and sensible rose culture?

Budded or Own Root Roses.

For instance, there is quite a difference of opinion as to the relative value of budded or grafted plants and plants on their own roots. I think we most all

agree that budded plants are giving much better results as to vigor of growth and quality of bloom, but we realize that the average amateur grower may be better served with plants on their own roots, because there will be no danger of his losing his flowering plant through the unrecognized or unnoticed growth of wild suckers.

Now I think we ought to at least give our friends, the customers, credit for ordinary intelligence, by telling them that if they will compare the foliage of a wild rose with that of a hybrid, they will soon learn to distinguish between a sucker and the real thing; and they will understand that by diligently removing the former they will have the best results with the latter. Ardent lovers of flowers will be glad to learn that. For those who are too busy or don't care, the own root plants, I admit, may be better, but I believe it is only fair to state to the amateur the difference between the two and let him have his choice.

If the roses are budded low, the stock eyes removed before planting and the roses planted good and deep, comparatively little sucker trouble will be encountered, and I for one shall want

is not of sufficiently vigorous stock to overcome this change of soil texture and quality. Yet the buyer has planted them as directed—in any ordinary soil. The two-year-old plant will fare better and give much more return and value in every case.

Before I leave the subject of one-year-old plants I want to ask the question whether it is not a fact that those plants on their own roots are mostly winter cuttings from more or less continually forced stock, and some of them second cuttings from rooted cuttings in the bench? If so, can it be reasonably expected that plants so produced will attain the vigor, productive quality and sustaining strength and hardiness so essential to outdoor culture? If not, is it not more or less a fraud on the public, justifying the saying "Cheap cloth, tools or help are too dear at any price"? I claim that all own-root roses intended for outdoor culture should come from soft or hard-wood cuttings from outdoor plants. I say, propagate from good stock and offer good stock if you want to grow good roses and satisfy and retain your customers.

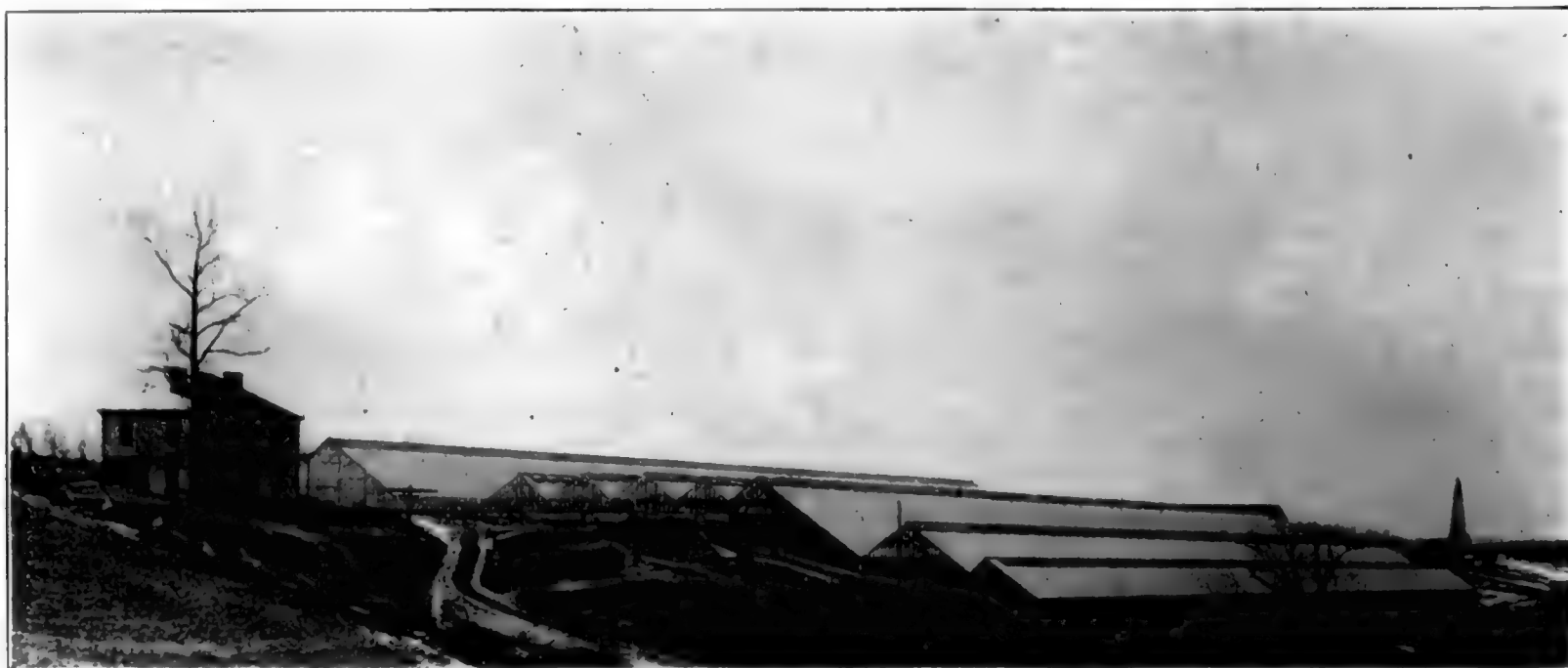
As already stated, I am not an expert

many ways of accomplishing the same purpose, provided the purpose is clearly defined and understood. To benefit the lover and amateur grower of roses, we must reach him outdoors. We must stimulate and advocate outdoor culture, and educate those we reach with our pleas. To benefit the amateurs means to benefit the growers.

To encourage outdoor rose culture, I would suggest that we work along the following lines:

Suggest and advocate through our trade papers and through all other possible means the introduction of public rose gardens in public parks; not only in the large cities, but everywhere. Such gardens could be inaugurated and helped along through donations of plants by local growers and dealers, and where the experienced gardener is missing, help along this line might be furnished throughout the same sources.

Let the florists' clubs and other kindred societies of the country arrange for free lectures, giving the public plain, true and comprehensive instruction and information on the subject, and have, if possible, a rose show connected with the lecture.



One of the Ranges of the Pittsburg Rose and Carnation Co., Bakerstown, Pa.

budded plants wherever I have something to say in this matter of choice.

One-year Roses.

The planting of one-year roses, which, if not especially advocated, is at least widely advertised, is all right as far as it goes, but it must, to a certain extent, be misleading and disappointing to many amateur rose growers. The offer of one dozen rose plants for \$1, guaranteed to bloom the first year, from June to October, is certainly very attractive and tempting; but if this \$1 is the extent of the available funds for such investment, I would advise my customer to take four or six two-year-old budded plants, plant them wider apart, be satisfied with a few flowers the first year and get the benefit and more blooms forever afterward.

The one-year-old plants, which have been planted close, will, if they grow, crowd each other in no time and consequently should be transplanted the second or third year at the latest, which in most cases is not done. If they don't grow it is because the soil to which they have been transferred out of the pots is not congenial, and the plant in itself

rose grower and don't pretend to be, but I believe that here as elsewhere the underlying principle in securing good results is good structural foundation.

It is so evident that propagation from continuously forced plant stock and through too soft wood means degeneration and deterioration of quality and strength, that I need not dwell on this subject any longer. The best proof of this statement is the rapid degeneration of so many varieties used for forcing for a period of ten or even less years, compared with the same varieties grown outdoors and propagated from outdoor plants.

There is one thing the buyer of budded plants is pretty sure of, and that is he need not fear to get in his purchased plants the weak, degenerated blood which he is apt to get by buying own-root plants, and so-called slips.

Suggestions for Encouragement.

To discuss such matters is the principal purpose of our gatherings. The question has been put by our executive committee, "what can the A. R. S. do to help the lovers of roses and the members of the society?" There are

Let each rose grower or nurseryman establish a small rose garden in which he practices good culture; let him arrange for a rose show of his own and invite his customers near and far to his grounds when the plants are at their best.

A PITTSBURG PLANT.

The accompanying illustrations show the two ranges of the Pittsburg Rose & Carnation Co., Bakerstown, Pa. The ranges stand on opposite sides of a ravine, with the boiler plant below in the ravine.

The Pittsburg Rose & Carnation Co. was organized in 1901 with a capital stock of \$100,000, by Fred Burki, who associated with him F. Kocher, L. Eltcher, and several others. They purchased the Crystal farm at Bakerstown, about nineteen miles from Pittsburg on the B. & O. railroad. The farm comprised 210 acres, on which were three dwellings and two large barns.

The first year they erected and planted in roses two Lord & Burnham houses, each 28x400 feet. They also built three dwellings, boiler-houses and ice-house,

and erected a 1,400-barrel tank on a steel tower eighty feet above the highest point on the farm, with the necessary pumping machinery to fill this tank in nine hours.

The plant has been a success from the start, under the management of Mr. Burki, who, with his family, lives on the place in a fine, modern home. Since that time they have put up iron-frame houses, most of them 50x450 feet, until they now have 200,000 square feet under glass. Five boilers have 650 combined horse-power. The packing houses are 30x80 feet, the ice-house with cooling room 30x40 feet. There are eighteen dwellings, a hotel to accommodate the unmarried men, office, two large barns with building for grain, hay and machinery, a bowling alley, soil-shed, and all other necessary buildings on a farm.

There are also four producing oil wells and two gas wells. The farm is about one-third in good oak timber, the balance mostly in grass, with two good orchards. Last year they purchased an additional thirty acres to shape up one corner of the farm, and now, at the close of the sixth year, they show an investment of \$200,000.

Some advance is likely, however, later in the week, when best quality will probably make \$1.

Bulbous stock is in good supply and little change in price. Easter lilies are bringing 10 cents to 12½ cents per bud, callas about the same prices. Sweet peas are abundant and of grand quality. They sell well. Valley is in good supply and there is a fine quantity of antirrhinum, mignonette, anemones, ranunculus, primroses and other seasonable flowers. There is no special change in green stock, of which a good supply is forthcoming.

Club Field Day.

About sixty members of the Gardeners' and Florists' Club joined in the field day at the establishment of W. W. Edgar Co., Waverley, March 23. The visitors were first piloted through the houses by Mr. Edgar and David Lumsden. A large house of lilies was in fine shape for Easter; little trace of disease seen. About 4,000 azaleas were in the pink of condition. Many fine specimens of Novelty, a fine rosy-red variety, were noted. Niobe, Postmeister Stephan, Vander Cruyssen, Helene Thelemann, Me-

villeas, pink and white hydrangeas and other plants. Mr. Roland will try his hand at growing the waxy race of ericas another year.

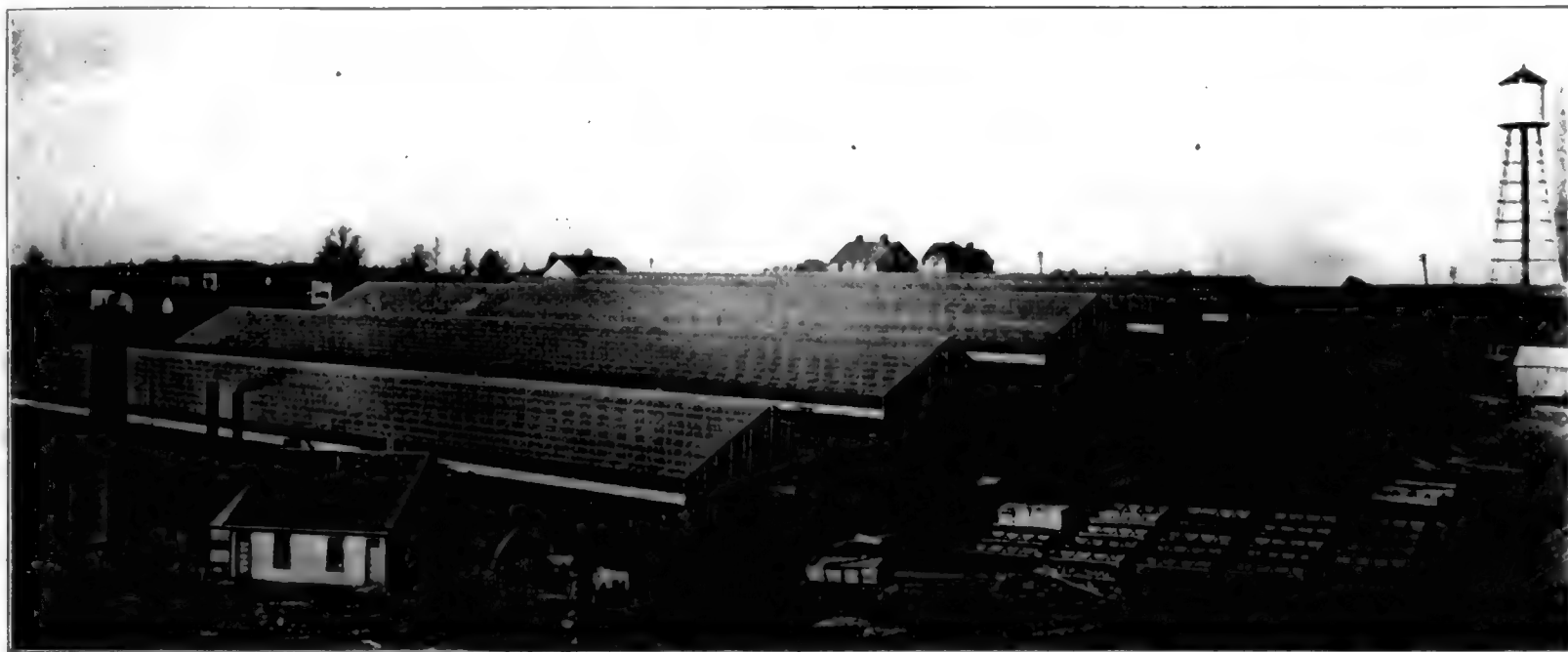
J. T. Butterworth, in addition to his usual big lot of lily of the valley, bulbous stock, etc., had a fine batch of Dendrobium Wardianum for Easter.

Welch Bros. had sold more Easter plants up to March 22 than during their whole Easter trade a year ago and at better prices. They anticipate record-breaking business this week.

H. M. Robinson & Co. are having a heavy trade in flowers and greenery this week and are being kept rushed every hour of the day.

Albert Roper's new variegated carnation, Bay State, was much admired at the last club meeting and spring show. Mr. Roper has 2,000 plants of it growing. He has a seedling of better size and color than Fair Maid and said to be three times as prolific, which should also be heard from.

F. R. Pierson, at the recent club meeting, spoke highly of Carnation Melody, the light pink sport of Lawson, and said it made much higher prices than Enchantress, holding its color better.



One of the Ranges of the Pittsburg Rose and Carnation Co., Bakerstown, Pa.

-ney grow roses, carnations, Asparagus plumosus, Sprengeri, chrysanthemums, and a few other smaller things, the whole cut making a good wagon-load every morning, shipped to the Pittsburg Cut Flower Co., of which Mr. Burki is president.

BOSTON.

The Market.

The usual shortening up of supplies is now quite apparent and large quantities of flowers are being held back. Prices are satisfactory, perhaps better than they will be on some lines at the end of the week. We have had one or two warm days, which were welcomed by those whose pot plants were a little backward. The thermometer reached 72 in the shade March 23. Cooler conditions, however, have prevailed since that time. Roses are quite plentiful. Plenty of Beauties will be forthcoming for Easter and it looks like a generous supply of all other sorts. Prices have crept up somewhat on all lines. Carnations are bringing much better prices; nothing below \$4 and best grades up to \$8 and \$10. Violets are abundant and averaging about 50 cents.

moire Louis Van Houtte and Bernard Andre alba were other favorites. Rambler roses, acacias, astilbes, lilacs and a variety of other stock was noted at the old establishment, in addition to the quantities of ferns, palms and bedding plants. Before proceeding to the new plant, some distance away, refreshments were served. On motion of President Westwood three cheers and a tiger, followed by the singing of "He's a jolly good fellow," were accorded Mr. Edgar and further cheers given for Mrs. Edgar and a daughter born only two days previously. Mr. Edgar's little daughters recited, W. J. Stewart sang "Annie Laurie," P. Welch and others made a few remarks and then all proceeded to the new establishment.

Here one house 40x200 was planted with tomatoes, Comet being used. In another house 25,000 bedding geraniums in 3½-inch pots were seen. Some 7,500 hydrangeas were also coming along for Memorial day trade.

Various Notes.

Thomas Roland had 1,800 finely grown rambler roses, mostly pink, for Easter trade. He also had splendid lots of acacias, marguerites, lilies, bougain-

They will bench 10,000 of it next season at Tarrytown.

B. K. Howard, the instructor of the landscape classes of the Gardeners' and Florists' Club, will address the next club meeting on April 16 on landscape gardening. At the May meeting Duncan Finlayson will tell the members how to plant and care for an Italian garden. The club banquet will be held on or about April 17 and tickets will be purchasable from members of the executive committee and officers of the club.

William Nicholson, as usual, has a grand lot of white and yellow marguerites of which he is cutting some thousands weekly. These always meet with a quick sale.

Peirce Bros.' big lot of lilies were never in better shape for Easter and every pot is sold as usual.

Among visitors the week were George E. Baldwin, Secaucus, N. J.; E. B. Beals, Springfield; T. W. Head, Groton, Conn.; T. McCarthy, Providence, R. I.; F. C. Green, Warwick, R. I.; F. Heeremans and Edwin Jenkins, Lenox; F. R. Pierson, Tarrytown, N. Y.; Thomas Knight, Rutherford, N. J.; George F. Struck, Orange, N. J.

W. N. CRAIG.

FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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THE REVIEW is pleased to publish brief reports of the meetings of trade societies, but secretaries should forward their notes the day after the meeting; don't hold them until they become ancient history.

THIS year the wholesale markets have had many more Enchantress than any other variety of carnation. From the demand for cuttings it appears that next season there may be pretty nearly as many Enchantress as all other sorts combined.

GET a printed letter-head; let appearances indicate that you really are in business.

THE plant business has now reached the carload stage, two such shipments being reported in this week's Chicago column.

UNSEASONABLY warm weather last week glutted the cut flower markets from one end of the country to the other and made Easter supplies abundant, if not of superlative quality.

THERE is a big call for chrysanthemum cuttings. Those who have good varieties, well rooted, for present delivery can sell them quickly by offering them in the REVIEW's advertising columns.

GERANIUMS from 2-inch or 2½-inch pots are hard to find; most of those who have them are holding for the profit to be made by growing on into 4-inch pots after Easter stock is out of the way.

CHAIRMAN KNAPP and Commissioners Clements and Clark were the members of the Interstate Commerce Commission who heard the evidence in the case of the S. A. F. against the United States Express Co.

THE New England Dahlia Society has issued the first number of its monthly bulletin, to be known as the Dahlia News. It contains, besides an announcement and a list of members, an article by Wm. F. Turner on the various kinds of stock offered for planting. Maurice Fuld, of W. W. Rawson & Co., Boston, is secretary of the society and editor of the bulletin.

THREE OF A KIND.

The East, The South, The West.

HERE is my renewal; I could not be without the best florists' paper yet.—C. C. YOST, Lebanon, Pa., March 20, 1907.

HERE is a money-order for renewal; I would not like to miss a number.—MARIE T. GREENE, Mobile, Ala., March 20, 1907.

I SEND you my dollar with greatest pleasure, gentlemen.—R. M. GREIG, Anaconda, Mont., March 20, 1907.

CHRYSANTHEMUM SOCIETY.

At the executive committee meeting of the Chrysanthemum Society of America, held in New York city March 14, it was unanimously voted to hold the next meeting of the society in New York, thereby accepting the kind invitation extended by the American Institute through Dr. Hexamer. The enthusiasm with which the committee enters upon its duties augurs well for a successful meeting in November. The date is left open for the present and all possible care will be taken to prevent its conflicting with any dates already arranged, so that a majority will be able to avail themselves of the opportunity afforded to exhibit at, and visit, what promises to be the best chrysanthemum show ever held in New York. Many valuable premiums will be offered for commercial and exhibition varieties, particulars of which will be published upon completion of arrangements.

The constantly increasing membership is very gratifying, proving an awakened interest in the important work of the

national society. But there are still many who, by their skill in producing such wonderful examples of the highest culture, should fall in line and lend their influence to the advancement of public interest in the queen of autumn, and thereby become links in the chain of recognized professionals in the culture of the chrysanthemum. Do not underestimate the value of your accomplishments. Identify yourself with the best growers and share in the mutual exchange of advanced ideas, and so keep pace with the increasing popularity of the flower we love.

DAVID FRASER, Sec'y.

TO CANADIAN SUBSCRIBERS.

The present postal treaty between the United States and Canada expires May 7. The Canadian government has before it a proposition to increase the rate of postage on periodicals from the United States to such an extent as to render it necessary for American publishers to materially raise their subscription prices to Canadian subscribers. If Canadian friends of the REVIEW object to such an increase of prices, it will be well for them to make known their objections at once to the Canadian postal authorities.

ROSE SOCIETY MEMBERSHIP.

Reviewing the work of the American Rose Society since the Boston meeting, Secretary Benjamin Hammond said: "Our present membership extends from Bellingham in northwestern Washington to Schlesian, Germany. We have lost in all five life members by death—E. G. Asmus, E. M. Wood, H. Dale, George Fancourt and J. L. Dillon, the two latter within the last year, and each of these men was an active rose-grower. Two new life members were added to our list, S. S. Pennock and Robert Simpson, making forty-three active. The annual membership who have paid up their dues for this year number ninety-one, divided as eighty-five active and six associate members. This division of associate members seems as if it may bring into touch with this society an extended number of people interested in local societies."

AS OTHERS SEE US.

It is with great pleasure that I send \$2.50 to pay my subscription another year. It is not only the American florists who can profit by the REVIEW, but even for the florists in Denmark it is a very helpful and up-to-date paper, and a source of valuable information.

I keep several Danish, German and English trades papers, but the REVIEW beats them all. CHAS. THOMSEN.

Denmark, Feb. 23, 1907.

THE DEATH ROLL.

Peter Langan.

Peter Langan, of Astoria, N. Y., died suddenly March 15 at the home of a friend whom he was visiting at 89 Flushing avenue. Mr. Langan was about 50 years old. He had for some years resided with a brother at 921 Crescent avenue. He was a veteran florist and also a member of the Veteran Firemen's Association, of Long Island city. This organization in a body attended the funeral services, which were held Sunday afternoon, March 17.

TWO LONG DISTANCE PHONES

Central 1978 and 1977

Call either one (or telegraph) if you are running short of **ANYTHING** for Easter. Prompt service is one of our Specialties—and we have large supplies of stock.

CARNATIONS

Our carnations have been steadily the best in the market. We can take care of orders of any size, either fancy or select stock.

Mignonette

A special fancy crop just on.

Sweet Peas

Best quality and largest quantity.

LILIES

ROSES

and all bulb stock; let your orders come. Plenty and the quality is A No. 1.

FANCY VALLEY ALWAYS ON HAND

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$5.00 to	\$6.00
Stems, 20 to 24 inches.....	3.00 to	4.00
Stems, 12 to 16 inches.....	1.50 to	2.00
Seconds.....	.75 to	1.00
Bridesmaid.....	per 100,	5.00 to 12.00
Bride.....	"	5.00 to 12.00
Chatenay.....	"	5.00 to 10.00
Golden Gate.....	"	5.00 to 10.00
Richmond.....	"	5.00 to 12.00
Carnations, select.....	"	3.00 to 4.00
" large and fancy	"	5.00 to 6.00
Miscellaneous Stock		
Violets, N. Y. double.....	"	1.00
" single.....	"	.75 to 1.00
Valley, select.....	"	2.00 to 4.00
Callas.....	per doz.	1.50 to 2.00
Easter Lilies.....	per 100,	15.00
Mignonette.....	per doz.	.50 to 1.00
Sweet Peas.....	per 100,	1.00 to 1.50
Marguerites.....	"	1.50 to 2.00
Jonquils, Daffodils.....	"	3.00 to 4.00
Tulips, all colors.....	"	3.00 to 5.00
Green Goods		
Asparagus Plumosus, per string,	.35 to	.50
" per bunch,	.35 to	.75
" Sprenger.....	per 100,	2.00 to 5.00
Adiantum.....	"	1.00
Smilax.....	per doz.	3.00
Ferns.....	per 1000, \$3.00; per 100,	.50
Leucothoe Sprays, per 1000, \$6.50; per 100, 75c		
Galax, green and bronze, per 1000, \$1.00.		
" per case, 10,000, \$7.50		
Boxwood.....	.35c per bunch; \$7.50 per case	
Subject to change without notice.		
Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.		

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

We have had a week of summer. Saturday, March 23, the temperature was 80 degrees in the shade, a record without parallel in the history of the local weather bureau. The natural result has been that the market has been glutted with stock. There has been too much of everything, and it has been impossible to realize anything like quoted rates in any department. On Wednesday, with Easter only four days away, the market was at its worst. Everything was a glut, with qualities deteriorating rapidly under the influence of the damp, hot air and no legitimate outlet or value for more than a small part of the receipts.

The increase in supply has been more pronounced in roses than in carnations, although the latter have sold at the lowest prices of the season as late as Wednesday. American Beauties became overabundant, in common with other roses. Easter lilies came hurrying in a week before they were wanted, and all bulb stock felt the stimulus of the warm, bright days in spite of all the growers could do to hold it back for Easter. Outdoor stock from the south adds to the congestion.

It is now certain that there will be an abundance in all lines for the Easter business. The booking of orders has been heavier than usual, but especially so on lilies. It now appears that most of the lilies will be ready and wholesalers have no fear of a shortage. Roses will be plentiful and all bulbous

stock will be in huge supply. Violets, sweet peas, mignonette, and pansies all are coming in heavily. The carnation crop has not felt the effect of the weather so much as other lines, although receipts are heavy. The fact is that the carnation crop is on the down grade; we have had our heaviest production, some growers say, until late in the spring.

Out of town buyers need have no hesitancy in calling on this market for additional supplies of stock if they find their Easter demand running ahead of anticipations. This market will have the stock to meet all calls up to Saturday night and every wholesaler will exert himself to see that orders are out promptly. They all will be thinking of the orders which are to come after Easter.

The local buyers have laid in heavily of plants, but have not yet bought much in the cut flower line, except lilies, hoping for a repetition of last year's experience, when the market broke badly after the shipping demand had been taken care of.

George Reinberg, Orchid Specialist.

Joseph Foerster, manager of the selling end of the George Reinberg establishment, states that in the last week they have placed an order with the Julius Roehrs Co., Rutherford, N. J., for established orchid plants for immediate shipment sufficient to give them a standing as the orchid specialists of the west. The plants will make such a bulk they will be shipped as a carload, and should come through safely by fast freight. The plants include all the popular cut

flower varieties, of such size as will give immediate bloom, according to their season. William Arnold, foreman for George Reinberg, is something of an orchid expert, so that the undertaking is not of experimental character. Mr. Foerster thinks the present excellent market for orchids is only a beginning of what it will be in a few years, and surely Chicago, with its great shipping trade, is the best center in the country for an orchid growing establishment.

Beauties by the Carload.

Peter Reinberg has just finished planting six houses of the Mrs. Marshall Field rose. It is grafted stock and in splendid condition. The space was formerly used for Beauties and 10,000 of the bench plants were sold to Heller Bros., the South Park Floral Co., New Castle. The 10,000 plants made just a nice carload.

A Near-Arrest.

Word has gone out in the automobile industry that Alderman Reinberg has commissioned Leonard Kill to select for him the best machine on the market. The result is that Mr. Kill is receiving a great many invitations for a little spin. March 21 a gentleman, anxious to make a sale, took Mr. Kill and N. J. Wieter for a run up the north shore. They had only fairly gotten up speed on the Sheridan drive when they were flagged by a policeman and the chauffeur placed under arrest. The justice said the fun was worth \$25 and, as the automobile man did not have the price, the florists had to pay it for him, though he subsequently sent it back.

Cut Flowers for Easter

LONGIFLORUMS, \$12.50 to \$15.00 per 100.

Fancy Murillo Tulips, Double Pink, \$4.00 to \$5.00 per 100; \$40.00 per 1000.

Fancy Jonquils and Daffodils, \$4.00 per 100; \$35.00 per 1000.

La Reine Tulips and White, \$3.00 per 100.

White Lilac, \$1.50 per bunch.

Roses, \$5.00 to \$15.00 per 100.

Carnations, \$3.00 to \$6.00 per 100.

RUSH ORDERS

Should you find yourself running short on anything, wire us or phone:

For Cut Flowers, Central 1496 and 1497; for Supplies, Central 5614.

WE STILL HAVE A LARGE ASSORTMENT OF EASTER NOVELTIES

in Boxes, Hampers, Baskets, Pot Covers of all kinds, and a complete assortment of all Staple Supplies. We are prepared to take care of all **RUSH ORDERS**.

A. L. RANDALL CO.

Have you our Catalogue? Sent free on request.

19-21 Randolph St., CHICAGO, ILL.

Mention The Review when you write.

Hauswirth's New Store.

The addition to the Auditorium Annex is rapidly nearing completion and with it P. J. Hauswirth's new flower store at the south end of the Michigan avenue front. The store will be of good size and of such character that no more than an ice-box and some marble-topped tables will be needed in the way of fixtures. A basement for storage and work will be one of the added facilities. At the rear of the store will be a large conservatory, belonging to the hotel, but which will be an immense advantage to the flower store, as it will attract many guests of the hotel to the entrance to the store. The building will be completed around May 1 and will be by all odds the finest hotel building in the west. It was probably inevitable that other retailers should ask for the lease, although they never had any chance of accomplishing anything except to make Mr. Hauswirth's rent cost him more than it otherwise would.

Various Notes.

The E. F. Winterson Co. is in its additional space on the street floor at 45 to 49 Wabash this week. Their stock of Easter plants came in so heavily that it overflowed upon the sidewalk and made a display which has attracted a large amount of retail business, although the bulk of the sales the first of the week were wholesale. They contemplate putting in a large stock, doing retail business on the street floor and wholesale in the basement.

The Benthey-Coatsworth Co. reports that summer has struck New Castle with full force. The crop of Brides and

Maids is something tremendous and the quality is remarkably good considering the heat.

John Lang, at Melrose and Robey streets, has filed a claim with the gas company asking that he be reimbursed to the extent of something like \$2,000 for damage done to three houses of carnations by gas which, he claims, escaped from the company's mains and found its way out of the frozen ground through the greenhouses.

Percy Jones has received the advance guard of the procession of red gladioli which will shortly begin to march through his place in the market.

A. Lange has a vacant room in the Heyworth building for his Easter plant sales.

Bassett & Washburn have not yet settled upon a name for their red seedling carnation, No. 20, which they will disseminate next season. They would like to call it Hinsdale, but there is an old variety called Judge Hinsdale. Mr. Washburn thinks of calling it Orland, after Orland P. Bassett, who is now in Egypt.

J. F. Klimmer, at Oak Park, has had excellent results with Flamingo carnation this season and says that beside Craig and Victory it shows up well in every particular. At the last club meeting he was interested in the statement that with most growers carnation crops all season have been below the average. He says his own cut has been twenty per cent heavier than last year. E. C. Ameling, who was present, said that, while he thought it true that carnation crops generally had been lighter than ordinary, one of his growers a little way

south has had heavier crops than ever before and better quality.

At E. H. Hunt's they have daily receipts of the Gen. MacArthur rose. Many buyers like it better than either Liberty or Richmond and some of the stems are as long as in either of the other varieties. Fragrance is one of its special characteristics.

August Poehlmann was elected a member of the executive committee of the American Rose Society at the Washington meeting in the interest of next year's exhibition at Chicago.

March 21 a runaway horse dashed into the Wabash Fruit and Flower Store, 325 Wabash avenue, by way of the show window.

Seitz & Nordell, who have the place of the late John C. Ure, at 2923 Evans-ton avenue, have secured the property just across from their present location and will build new greenhouses there. The new plant will be double the present capacity and will be completed by August.

A holdup man entered the back door of Darley & Dunbar's store on West Madison street one evening last week, but on being shown the muzzle of a revolver laid down his own weapon to the man who had the drop and was handed over to a nearby policeman. F. W. Darley says business has been good; they have been having a run of funeral work.

Among the visitors of the week were J. R. Bather, Clinton, Ia., buying Easter supplies; Mr. Schenck, of Schenck & Bliese Co., Waukesha, Wis., consulting the John C. Moninger Co. about a new greenhouse; H. W. Buckbee, Rockford, Ill., looking up Easter prospects; Julius

Wire or Phone

If you are short of Cut Flowers for Easter. We have a big crop on in all lines but are...

SPECIALLY STRONG ON LILIES, Finest Quality, \$15.00 per 100.

Easter Price List

Subject to Change Without Notice.

American Beauties

Per Doz.

extra long	\$6.00
30 to 36-inch	5.00
24-inch	4.00
18 to 20-inch	3.00
Short.....per 100, \$8.00 to	12.00
Per 100	
Richmond, select, 36-inch stem....	\$18.00
Fancy.....	15.00
Medium.....	\$8.00 to 10.00
Short.....	4.00 to 6.00
Maid and Bride, select, long.....	10.00 to 12.00
Medium.....	6.00 to 8.00
Short.....	4.00
Chatenay and Gates, select, long....	10.00 to 12.00
Medium.....	8.00
Short.....	4.00 to 6.00
Perle and Sunrise, select, long.....	8.00
Medium and short.....	3.00 to 6.00
Killarney, extra long.....	18.00
Fancy.....	15.00
Medium.....	10.00 to 12.00
Short.....	6.00 to 8.00
Short Roses, our selection, per 1000,	40.00

Easter Lilies

Per 100

Cut	\$15.00
Carnations, Lawson and White....	5.00
Select Red, Enchantress.....	6.00
Prosperity.....	6.00
Good split.....	3.00
Paper Whites, Romans.....\$ 3.00 to	4.00
Valley.....	2.00 to 3.00
Violets.....	.75 to 1.25
Jonquils and Daffodils.....	3.00 to 4.00
Mignonettes, fancy large spikes...	10.00
Plumosus Sprays, Sprengeri....	3.00
Plumosus Strings, extra long.....	50.00 to 60.00
Smilax.....	16.00 to 20.00
Galax.....per 1000,	1.25
Ferns.....	3.00
Adiantum.....	1.50
Tulips.....	3.00 to 5.00
Boxwood.....per bunch, 25c; per case,	\$7.50
Wild Smilax.....large case,	5.00
Leucothoe Leaves.....\$1.00 per 100; \$7.50 per 1000	

POEHLMANN BROS. CO.

33-35 Randolph Street,

Long Distance Phone,
Central 3573.

CHICAGO, ILL.

Mention The Review when you write.

Roehrs, Jr., Rutherford, N. J., responding to George Reinberg's request for prices on a tremendous lot of orchids; T. P. Langhans, of the Pittsburg Cut Flower Co., Pittsburg, selling boxwood, etc.; Martin Reukauf, of Bayersdorfer & Co., returning to Philadelphia from the Pacific coast; Mr. Treanor, of Treanor & Rettie, South Bend, Ind., buying Easter stock.

WOOD LICE.

Will someone tell me how to get rid of wood lice or sow bugs in green-houses?
H. M. S.

It is difficult to entirely eradicate these from greenhouses. Keep as little decaying wood and other debris in the houses as possible, for these act as ideal lurking places for them. They may be poisoned with a mixture of fresh bran and powdered sugar to which is added some Paris green or white arsenic. Lay the mixture in small saucers in the evening and do not leave it around where animals or children can reach it. Turnips or potatoes, if scooped out partially and laid around, will form a trap for many. Look around daily and destroy all found on them by dipping in hot water. Boiling water, or as near boiling as possible,

if poured under stages infested by them, will kill large quantities. Use a watering pot with a coarse rose in applying the water.
C. W.

LOOSE CREDITS.

Loose credits are an evil affecting many lines of business, but it is doubtful if there is in any line of merchandising less system applied to this important feature than is the case in the florists' trade. Not only are both retail and wholesale buyers carried longer than they should be, but credit is given in many cases where it is wholly unwarranted. Not only are profits reduced by the necessity of charging off large amounts where misfortune or poor judgment have resulted in the downfall of an honest man, but lax methods of credit and collection open the way to those whose intention it is to pay only so long as it appears to them to be worth while to do so. Unfortunately there are on the outskirts of our trade, as in every other, men who value a good name at only a very few dollars.

To illustrate both the character of men we sometimes meet and the ease with which they may continue for a time in the business, there is the story of a recent incident which took place in a middle western city. A party without

resources other than wit secured a foothold for a flower stand. To get stock he would call up wholesalers in other cities on the long-distance telephone, always having made an appointment for a little after six o'clock. Always he was in the greatest haste. His story varied, but he did not hesitate to name as references houses where he was wholly unknown. He would not have stock sent C. O. D., but later succeeded in getting second shipments from some of those who accepted his representations by telling them over the 'phone that he had mailed a check for the first bill. Where a C. O. D. was sent he secured its release by 'phoning that he had already mailed a check—which never came.

It does not follow that because a man names good references he is entitled to credit. He has no right to expect credit until time has been given to look up the references. It is taking chances to ship cut flowers C. O. D. to a distant stranger, but yet it appears that it is sometimes possible to get stock with no other preliminary than indicating that it can be used.

WAUKESHA, WIS.—Schenck & Bliese Co. reports demand steadily increasing. A carnation house 42x150 is to be built this spring, of Moninger material.

For April Weddings!

**CUT LILIES, BEAUTIES,
WILD SMILAX and VALLEY**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The feature of the market is the tremendous supply of southern daffodils now arriving. The supply is so large that it is impossible to market them at fair prices. Thanks to the activity of the wholesalers, and in many cases of the street men, most of them are marketed at some figure, although occasionally tales of woe are heard. White carnations are probably the most active feature of a rather listless market. The demand is irregular on nearly all flowers, and especially so on roses. It had been expected that for two weeks before Easter business would gradually improve, but this hope has not been realized. We have experienced a period of dullness for the current week, from Thursday, March 21, to Wednesday, March 27.

Easter Prospects.

Indications for Easter, on the eve of the rush, point to an excellent business in plants, probably even greater than that of last year. Immense quantities of stock have been sold, and are being delivered to the stores or the express companies; so large a quantity that it gives ground for the belief that nearly all the first-class stock in good condition has been marketed. There are, on many places, considerable numbers of plants that are not ready or do not meet market requirements. It is impossible to give any idea regarding cut flower prospects beyond the general statement that the supply will be large. Expert judges believe that the supply of cut lilies, large as it is, will not equal the demand, and also that, when the demand sets in, which they believe will be late, it will sweep everything before it.

Up the Street.

It is a slang expression, among the cut flower salesmen, and even with the dignified salesmen in the retail stores, that going "up the street" means going to Pennock Bros. It so happened that Phil went "up the street" to see what was new in plants. The conservatory of Pennock Bros., one of the most famous flower show-rooms in the city,

THE Florists' Supply House of America

Easter Baskets

Every Size, Shape and Style in profusion.
Suitable for EASTER WEDDINGS.

TONWARE VASES

Pompeian, Colored and Grecian; Original Designs,
Very Choice, All Sizes.

Beauty Vases. Tall Baskets, with Receptacle for Long Stemmed
Roses, very Decorative.

Crepe Papers, Pot Covers, Plant Mats

Everything you need to make April profitable.

H. BAYERSDORFER & CO.

Our catalogue
is free.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

was filled with specimens of choice flowering plants, well worth seeing. They represented the combined skill of all the best plant growers around Philadelphia. There were many fine specimens of all the standard varieties of Easter plants. Among them were a few novelties of more than ordinary interest. The most striking of these was the Japanese azalea, Hyno de Giri, which may be described as a lively cerise in color; the pair of specimens were in 12-inch pots, a mass of bloom, gorgeous to behold. Another novelty was the variegated Bougainvillea W. K. Harris, seen for the first time in bloom, its variegated foliage contrasting strikingly with the purple flowers. A novel basket used as a plant hamper is made entirely of pussy-willows. This is quite unique, the shape resembling a good-sized square scrap basket. The willows are kept moist until sent out, so that they retain their

life and develop. These baskets are filled beautifully with flowering plants and an occasional touch of green.

Brandywine Summit.

Two passengers on the West Philadelphia platform last Saturday consulted a small man standing near them as to whether the 7:21 over the Baltimore Central came on that track. "No," the man said, "it does not, but the 8:21 may. It is after 8 now." Consternation, consultation of watches, relief, arrival of the third passenger and the 7:21 in quick succession. Then the train pulled out for the south and the trip to Brandywine Summit, postponed from last October, was begun. The trio consisted of C. F. Wertsner, who can elect anybody he pleases president of the Germantown Horticultural Society (I don't say "—" pleases, for Mr. Wertsner is a thoroughly good man); John Curwen,

Choice Flowers for Easter Weddings

We offer the finest **SWEET PEAS; ASPARAGUS PLUMOSUS,**
long strings; **WHITE LILAC; HARRISII LILIES;**
and all other varieties of flowers.

We can furnish **RIBBON** of any Shade desired
to match any or all of our flowers.

THE FINEST VALLEY IN AMERICA
S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA, 1608-1618 Ludlow St.

Mention The Review when you write.

Summer Bulbs

Order Today While the Stock is Large and Fine.

BEGONIAS

SINGLE	Doz.	100	1000	DOUBLE	Doz.	100	1000
Crimson.....	40c	\$2.75	\$23.50	Crimson.....	65c	\$5.00	\$40.00
Orange.....	40c	2.75	23.50	Orange.....	65c	5.00	40.00
Scarlet.....	40c	2.75	23.50	Scarlet.....	65c	5.00	40.00
Pink.....	40c	2.75	23.50	Pink.....	65c	5.00	40.00
White.....	40c	2.75	23.50	White.....	65c	5.00	40.00
Yellow.....	40c	2.75	23.50	Yellow.....	65c	5.00	40.00
Mixed.....	35c	2.50	22.00	Mixed.....	50c	4.00	35.00

GLADIOLUS

blooming bulbs.
Fine large size

	Doz.	100	1000
Augusta, pure white.....	45c	\$3.00	\$28.00
Brenchleyensis, scarlet.....	25c	1.25	11.00
May, white and crimson.....	30c	1.75	15.00
Pink and Variegated.....	25c	1.25	12.00
Scarlet and Crimson.....	20c	1.00	9.00
Striped.....	30c	2.00	19.00
White and Light.....	25c	1.75	15.00
Yellow.....	35c	2.50	24.00

HARDY LILIES

(Sound Bulbs)

	Doz.	100	1000
Auratum, 8 to 9-in.....	\$0.75	\$5.25	\$47.50
Album, 8 to 9-in.....	1.00	7.00	65.00
Kubrum, 8 to 9-in.....	.85	5.75	52.50
Melpomene, crimson, 8 to 9-in.....	1.00	7.00	65.00
Magnificum, pure white, 8 to 9-in.....	1.00	7.00	65.00
Tigrinum, large bulbs.....	.80	6.00	52.50

Send for Our General Catalogue, also
Florists' Wholesale List.

HENRY F. MICHELL CO., 1018 Market St.
Philadelphia, Pa.

Mention The Review when you write.

who believes Enchantress is the only carnation and that Zvolanek is the greatest floricultural benefactor, and Phil, who believes that no effort should be spared to keep the REVIEW in the lead.

The train pulled into our station at 8:15. It was a glorious day, clear and cold, just the sort of day when a morning walk is a luxury. Even Mr. Wertsner, who never walks from preference, admitted that the mile or so over the road and across the fields aroused a glow of warmth that was grateful. Our destination was Albin Harvey & Sons' place. A cordial greeting from father and both sons made the visitors at once feel at home, as Mr. Wertsner confidentially remarked when he returned to B. S. (N. B.—This does not stand for brandy and soda.)

The greenhouses of Albin Harvey & Sons are of twentieth century origin, commencing with a couple of houses,

built as an outlet for boyish energy, and continuing with more and more houses, until last season's addition of 15,000 feet of glass brought the place up to something like 45,000 square feet in all. The range of truss houses added last season evidences the progressive spirit that dominates. These houses are wonderfully light. The feeling is, however, strongly in favor of the detached house, with no gutters to hold ice and snow. The Messrs. Harvey own over 200 acres of ground, so that they can afford space between houses and, as REVIEW readers will recall, one of their houses was injured in the snow of February 4. The weight proved too great at 2:30 a. m. The foreman called the owners, who luckily had lumber on hand. A hard night's work enabled them to board off the uninjured parts so that five-sixths of the range was saved from frost. All the houses are now strengthened. These houses were

light to a degree rarely seen. The stock looked very well, the plants vigorous, flowers large and perfect. It must in fairness be added that the stock in the heavier and narrower houses was also very fine. It took just three weeks to put this section of house back into commission.

Albin Harvey & Sons are growers of high grade carnations. Their varieties are Lady Bountiful, White Perfection and The Queen, white, of which they have two houses; Enchantress, pale pink, and Mrs. Lawson, rose-pink. The last named variety was not satisfactory this season and was replaced by sweet peas, which have proved an excellent crop. Young plants of Lawson are already planted in the injured section, to remain there all summer. Prosperity is grown, but it is not found profitable, though it yields fine flowers. The scarlet and crimson classes are well represented. Robert Craig, Flamingo, Cardinal and Harlowarden were all nicely done. I think there was another scarlet, possibly Crane. My impression was that a less skilful grower would find this proportion of perhaps one-fifth too many reds. The propagating house was a pretty sight. Winsor was noticed in 3-inch pots in another house.

One bench is devoted to mignonette, which has been fine. Some heavy spikes are still there for seed.

The large dairy was next visited, then the silo and ensilage. All was clean and neat. The output goes to the Sharpless creamery. Mushrooms are grown under some carnation benches. There is also a regular mushroom house, with five tiers of benches. Good crops have been harvested, with more in sight.

I cannot close without mentioning two historic landmarks, one seen, the other heard: The house in which Gen. Howe made his headquarters at the battle, now the home of Mr. Harvey, Jr., and Mr. Wertsner's engineer story. Here it is:

"An engineer constructing a railway had much trouble with his supply train; it jumped the track daily. He reported to his superior each night on six or seven pages of foolscap. The chief didn't like this and wrote him, 'Boil it down.' Still five or six pages of big paper. A second command, 'Boil it down, sir,' made

BEST ROSES

We have a **TREMENDOUS** cut on for Easter. Finest stock in the market, bar none. Can fill **ALL** orders up to last train. Wire or phone Central 1398.

EASTER PRICE LIST

American Beauties. per			Carnations, Standard.....per 100,	\$4.00
doz.....	\$2.00 to \$ 6.00		Fancy.....	\$5.00 to 6.00
Richmond.....per 100,	5.00 to 15.00		Lilium Longiflorums.....	15.00 to 18.00
Bride.....	5.00 to 10.00		Callas.....	15.00
Maid.....	5.00 to 10.00		Tulips.....	4.00 to 5.00
Killarney.....	5.00 to 15.00		Daffodils.....	3.00 to 4.00
Uncle John.....	5.00 to 10.00		Sweet Peas.....	1.00 to 1.50
Valley.....	4.00		Wood Ferns.....per 1000,	3.00

The Benthey-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

things seem serious. The engineer sat up all that night boiling. Here is his report: "Off again, on again, gone again, Finnegan."

You may ask why Mr. Wertsner's witty story is historic. Well, Phil attempted to get it off afterwards on quite a young man. Before two words had been spoken the young man said with a bored look, "If that is the Finnegan story, I heard it twenty years ago."

Various Notes.

L. G. Blick, of Norfolk, Va., suffered a severe loss in the death of his father, which occurred last Sunday. Mr. Blick has many friends in this city.

Among the visitors here within the last few days were William F. Gude and the Freemans, father and son, of Washington, D. C.; John Cook, and William F. and Charles Feast, of Baltimore, Md.

The Philadelphia Cut Flower Co. will remove from its present quarters at 1516 and 1518 Sansom street, July 1, to 1517 Sansom street. The "Philadelphia Cut," as its loyal supporters term it, will have greatly increased facilities in the new building, where it will occupy the first and second floors.

Charles Balderston, of Colora, Md., is sending some fine Gen. Jacqueminot roses, quite a rarity in this market until Easter, to W. E. McKissick.

H. Bayersdorfer & Co. received many cases of Easter baskets on the steamer Menomenie, which were sold in original case lots. They have been greatly pushed this week filling the last moment orders.

W. & Harry F. Evans, of Rowlandville, Pa., have 6,000 fine pots of lilies,

which Leo Niessen says have all made Easter, except only a dozen or so plants.

Charles Schmitt, of Harrisburg, has been in this city recently.

Berger Bros. are fortunate in having a heavy cut of fancy Brides and Maids from Stockton & Howe for Easter.

Emil Gerschick is making a fine Easter display on the old Cliffe place at Main and Johnson streets, German-town.

William Munro, of Garrettsford, is sending fine Kaiserins to the Philadelphia Cut Flower Co. and to W. E. McKissick.

Mr. Masolf, representing the King Construction Co., has taken charge of the operations at North Wales for the Florex Gardens. The smaller house has been commenced. A carload of millwork lost in transit has been recovered.

The tri-city bowling tournament, scheduled for last Thursday, in this city, has been postponed until after Easter.

The spring show of the Pennsylvania Horticultural Society was held on Tuesday, Wednesday and Thursday of this week in Horticultural hall.

Paul Berkowitz, of H. Bayersdorfer & Co., was among the Philadelphians in Washington during the rose show. Mr. Berkowitz has some interesting ideas regarding the possibilities of the business which I hope to give later.

Edw. J. Fancourt, secretary of the S. S. Pennock-Meehan Co., has returned from a successful six weeks' business trip.

William J. Moore has been king bee on southern daffodils, of which he has disposed of immense numbers.

The Hugh Graham Co., Logan, Pa., has flowered some plants of Frau Karl

Druschki rose, variously described as the white American Beauty and the white Brunner. These plants are said to be remarkably well done.

M. Rice & Co. are receiving, on an average, a dozen telegrams daily for Easter supplies, and report that all orders are filled and shipped as soon as received, they having made special provisions for a large Easter business this year.

Edward Reid says plant sales are ahead of last year.

Leo Niessen says the plant growers are already refusing orders.

J. J. Habermehl's Sons have a fine display of well-grown flowering stock.

The Robert Craig Co. had fine rhododendrons and Magna Charta roses in addition to the stock described two weeks ago.

Jacob Becker had a lot of well-grown Easter plants.

Myers & Samtman, of Wyndmoor, Pa., will add one house 200 feet long and, I think, 56 feet wide, for American Beauty roses this season. They will use Lord & Burnham material with Sterns bars. This house, with the rearrangement of two other houses, will increase their capacity for American Beauty roses from 26,000 and some odd, to 35,000, exactly the number to be planted by the Florex Gardens.

F. R. Matsinger, of Palmyra, N. J., should be an ardent REVIEW man hereafter. Ask him why. PHIL.

LINCOLN, ILL.—Gullett & Sons had their lilies ready in good season and shipped quite a number in pots. The bulk of the stock, however, is sold at wholesale, cut.

WIRE YOUR ORDERS

or Phone Central 2571

We expect to be able to fill all Easter orders up to last moment.

VAUGHAN & SPERRY

60 WABASH AVENUE, CHICAGO

Mention The Review when you write.

Plenty of Stock of all kinds....

Wire or Phone to
"The Old Reliable"
and get what you want
at short notice.

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$5.00 to	\$6.00
24 to 30-inch.....	3.00 to	4.00
15 to 20-inch.....	2.00 to	3.00
8 to 12-inch.....	1.00 to	2.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$5.00 to	\$12.00
Richmond.....	6.00 to	15.00
Golden Gate and Uncle John.....	6.00 to	12.00
Perle.....	6.00 to	10.00
Chatenay.....	6.00 to	12.00
Roses, our selection.....		6.00
CARNATIONS		
" fancy.....	8.00 to	4.00
" extra fancy.....	5.00 to	6.00
MISCELLANEOUS		
Violets, double.....		1.00
Violets, single.....	.75 to	1.00
Harrisii Lilies.....	15.00 to	18.00
Callas.....	12.00 to	15.00
Valley.....	4.00 to	5.00
Tulips.....	3.00 to	5.00
Daffodils, Jonquills.....	3.00 to	4.00
Sweet Peas.....	1.00 to	1.50
GREENS		
Smilax Strings.....	per doz. 2.00 to	2.50
Asparagus Strings.....	each .50 to	.60
Asparagus Bunches.....	"	.50
Sprenger Bunches.....	"	.35
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	3.00
Galax.....	" 1.00 to	1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	per 50-lb. case,	7.50
SUBJECT TO MARKET CHANGE.		

NEW YORK.

The Market.

Spring arrived promptly on time. March 21 saw the warmest spring opening of the generation and a temperature of 75 degrees. If the weather will play a continuous performance until Sunday we shall see the record-breaking Easter we have learned to expect every year and the vagaries of an erratic winter will be forgiven and forgotten. But these early Easters are not popular. The oldest wholesalers are filled with forebodings of sudden changes, extremes of weather and consequent disaster. It is small comfort to know that next year Easter will arrive three weeks later. "Sufficient unto the day is the risk thereof." But before this issue of the REVIEW reaches its New York readers the business will be at its height.

The plant growers are already out of the woods and every good specimen has been sold. With the exception of the lilies there has been no advance above

the normal average. Azaleas have sold at reasonable figures and consequently enterprising importers of large quantities are happy and well rewarded.

Lilies a week before Easter were firm at 15 cents. What the belated buyers may have to pay before the week is over is a question. I think any first-class flowers, cut or with pots, will bring good money.

The prospects for an uninterrupted spring were shaded Sunday and Monday by a descent to freezing temperature again, but with the sun beyond the meridian and the cut flower growers assured of an abundant crop there seems little ground for pessimism and abundant hope for grand results to all.

Last week was a severe one in the wholesale market. Prices were sacrificed in all departments. The finest Beauties were begging at \$3 a dozen, for thousands of all grades came in with the spring. It isn't often one sees an ice-box crowded with American Beauties. This would indicate as the Easter

figure no higher than \$6 per dozen for the finest selection. Other roses participated in the slump.

The Southern narcissi are arriving just as the local supply was shortening. Every variety of bulbous stock is abundant.

If anything fails to meet the demand it will be the orchid. So rapidly is it becoming appreciated everywhere that the supply henceforth can never be capable of completely filling the demand. This is especially so at Easter.

As to violets for Easter, it all depends on the weather. Should the temperature again reach the high mark of March 23, quality will deteriorate and prices for first-class stock be high. Judging by the floods of violets during the past week, there need be no fear as to the quantity.

Various Notes.

April 8, one week from Monday, will be ladies' night and rose night at the New York Florists' Club. Splendid exhibits are assured. A large attendance

KENNICOTT BROS. CO.

40-42-44 E. Randolph St. CHICAGO

EASTER PRICE LIST Subject to change without notice.

BEAUTIES	Per doz.
30 to 36-inch.....	\$6.00 to \$7.00
24 to 28-inch.....	4.00 to 5.00
15 to 20-inch.....	3.00 to 3.50
8 to 12-inch.....	1.50 to 2.00
CARNATIONS	Per 100
Common Splits.....	\$2.00 to \$2.50
Select.....	3.00 to 3.50
Fancy.....	4.00 to 5.00
Special Fancy.....	6.00
Violets, double.....	.75 to 1.25
single.....	.75 to 1.00
Harrisii Lilies, Callas.....	12.50 to 18.00
Valley.....	3.00 to 4.00
Tulips, single.....	3.00
double.....	4.00 to 5.00
Dutch Hyacinths.....	4.00 to 6.00
Daffodils.....	3.00
Narcissus, yellow.....	2.00
Marguerites.....	1.00 to 1.50
Sweet Peas.....	.75 to 1.00

ROSES (Teas)	Per 100
Brides and Maids.....	\$5.00 to \$12.00
Richmond.....	7.00 to 15.00
Liberty.....	7.00 to 15.00
Perle.....	4.00 to 10.00
Roses, our selection.....	5.00

GREENS	per doz.,	\$2.00 to \$3.00
Smilax, Strings.....	each.	.40 to .50
Asparagus, Strings.....	"	.35 to 1.00
Asparagus, Bunches.....	"	.50 to .75
Sprenger, Bunches.....	per bunch,	.35
Boxwood.....	per 100,	.60 to 1.00
Adiantum.....	per 100,	2.50
Ferns, common.....	per 100,	.30
Ferns, common.....	per 1000,	1.00
Green Galax.....	per 1000,	1.50
Bronze Galax.....	per 1000,	8.00
Leucothoe Sprays.....	per 100,	1.00
Leucothoe Sprays.....	per case,	5.00
Wild Smilax.....		

Wire or Phone Central 466 and your late orders will be shipped in time.

Mention The Review when you write.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



I have many
Novelties in
Ribbons
and
Chiffons
for Easter

EARLY ORDERS ADVISABLE

Send for Complete List of Easter Supplies, Etc.

EASTER PRICE LIST

ORCHIDS, a specialty.	Per doz.
Dendrobiums.....	\$3.00 to \$6.00
Cattleyas.....	6.00 to 9.00
Assorted, box, \$5.00 to \$25.	

Beauties, Extra Fancy..	Per 100
24 to 30-inch stems.....	4.00 to 5.00
12 to 20-inch stems.....	1.50 to 3.00
Short stems.....	8.00 to 10.00

Bride, Maid, Ivory, Gate..	Per 100
Liberty, Richmond.....	6.00 to 12.00
Chatenay, Sunrise, Perle..	6.00 to 15.00
Roses, my selection.....	6.00 to 10.00
Carnations, large fancy...	5.00 to 6.00
good stock.....	3.00 to 4.00
Violets, double or single..	.75 to 1.00
Harrisii.....	15.00 to 18.00
Callas.....	12.00 to 15.00
Valley.....	2.00 to 4.00
Paper Whites, Romans.....	3.00 to 4.00
Tulips, Jonquils, Daffodils	3.00 to 4.00
Mignonette.....	4.00 to 8.00
Dutch Hyacinths.....	5.00 to 6.00
Smilax.....	2.00 to 2.50
Asparagus Strings.....	.35 to .50
Asp. Plu., Sprenger, bunch,	.35 to .75
Adiantum.....	per 100, 1.00
Ferns.....	per 1000, 2.50
Galax.....	1.00
Boxwood Sprays, per bunch	.35

Subject to change without notice.

Mention The Review when you write.

of the fair sex is a certainty and special attractions are promised by both the culinary and entertainment departments. The outing committee will meet at the office of F. H. Traendly at 5 o'clock the afternoon of the club meeting. This will be the last ladies' night of the season.

Henry A. Siebrecht lectured March 27 on "Flowers for Easter and for Spring Gardens" at the American Institute.

A. LeMoult, the veteran florist of the Bowery, is spending the Easter holidays with his family at Atlantic City and putting the responsibilities of the busy time upon the shoulders of Adolph, Jr., on whom the mantle will later fall, and through whom the reputation of nearly half a century will be perpetuated.

Coles & Co., of 109 Warren street, New York, are finding the demand for their verbena baskets greater this spring than in all their twenty-three years' experience, a healthful sign as to the prospective suburban demands upon the big seed houses of this center. Day and night all the garden supply establishments are busy with increased forces.

Jefferson Doremus, of Madison, was

in the city March 23, philosophizing as to Easter needs in Beauties, Maids and Brides, of which he grows an abundance. A. J. Guttman handles this fine stock, as well as the Lawson and Enchantress grown by John Joyce, of Congers.

Myer Othile, with Mr. Guttman, has the sympathy of all in the loss of his mother, who died at 357 West Forty-fourth street March 20. The burial was on Friday at Washington cemetery. The floral offerings were many and beautiful.

Mr. Peth, for many years proprietor of Bridgeman's Seed Warehouse, and later a retail florist in Harlem, is now with William Elliott & Sons.

James Weir & Sons, Brooklyn, have assumed the management of the cut flower and plant department in the big store of Abram & Straus of that city.

At another large department store in Brooklyn C. C. Trepel has built up a tremendous retail business, its cut flower department presided over by Mrs. Trepel, and the sales in plants and flowers aggregating daily more than a month's receipts in an ordinary store.

F. Mellstrom, representing Sander &

Son, of St. Albans, England, has arrived for his regular American trip.

The sympathy of the trade is extended to A. Moltz in the loss of his mother.

M. A. Bowe recovered from a severe illness just in time for the Easter business. This store of his in the heart of the city is a busy transient center.

This is James McManus' first Easter in his enlarged and central headquarters on West Twenty-eighth street, now none too large for the big trade persistent attention to business has evolved.

Traendly & Schenck have a flower show every day on their three floors. Among the important developments of the year was the translation of the junior member of the firm into the reliable ranks of the benedicts. Now everything moves along without any friction and the wheels of progress are seemingly well oiled.

J. K. Allen is celebrating this year his twentieth Easter and six o'clock in the morning is the record he holds without a break during nearly a quarter of a century. There isn't anything in cut flowers worth mentioning that he does not offer for the holiday, and he draws

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns
Per 100.....25c Per 1000.....\$2.00
Green and Bronze Galax Leaves
Per 1000.....\$1.00 Per 5000.....\$3.75
Green and Bronze Leucothoe Sprays
Per 100.....60c Per 1000.....\$5.00
Boxwood
Per lb.....15c Per case.....\$6.50
Green Sheet Moss
Per bale.....25c Bundle, 5 bales...\$1.00
Sphagnum Moss
1 bale, \$1.25 5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL, Wholesale
Commission Florist
36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

GALAX Green or Bronze

\$6.50 per case of 10,000; 5,000 lots, 75c per 1000;
2000 lots, 80c per 1000; 1000 lots, \$1.00 per 1000.
Terms cash, F. O. B. Little Falls, N. Y.

THOMAS WILLIAMS, Jordanville, N. Y.
Mention The Review when you write.

WILD SMILAX

The only place where
you can always get it.

Caldwell The Woodsman Decorating Co.
EVERGREEN, ALA.

Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50
per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.
Bronze and Green Galax Leaves, \$1.25
per 1000. Write for prices in large lots. Have
largest stock select Galax at all times the year.
Fancy Stock Hardy Cut Ferns, \$2.50 per
1000.

K. H. HITCHCOCK, GLENWOOD, MICH.
Mention The Review when you write.

the line at pickling and says he will have
none of it. If every wholesaler would
join in stamping out this disgraceful and
dishonest menace, this spring would see
the last of it forever.

George Saltford is receiving grand vio-
lets by the scores of thousands; none
better than grown at his own establish-
ment, at Rhinebeck.

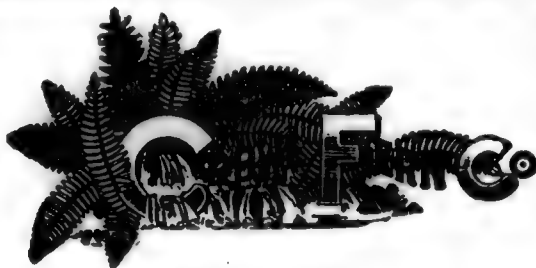
Bonnot Bros. are filling a good many
orders for roses from out-of-town cus-
tomers for Easter as usual.

There are long hours nowadays in the
Cut Flower Exchange, in the Coogan
building.

Walter Sheridan is handling many fine
Beauties. Quality is a necessity for wel-
come shipments here, and has been for a
good many Easters.

John Young is already gathering in-
spiration and health at his summer home,
at Bedford, where the house 701 (don't
forget the one) is producing some of the
finest Beauties that reach New York.

Gunther Bros. celebrate their first
Easter this year under the new name,
but the name of Gunther has been asso-
ciated with wholesale floriculture since
before the blizzard, and is likely to be



BOXWOOD, No. 1 stock, 50 lb. cases, \$8.50.
LAUREL FESTOONING, 4c, 5c and 6c per yard.
Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.
SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.
LAUREL BRANCHES, 35c per bundle.

Telegraph Office, NEW SALEM, MASS.
Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies



FANCY AND DAGGER FERNS, fine quality, \$2.00
per 1000.

NEW CROP BRILLIANT BRONZE AND GREEN
GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.

SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.

LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. **GREEN MOSS**, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes,
Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foli, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2817-2818 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.



Extra fine FANCY and DAGGER FERNS \$2.00 per 1000

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$3.50. **GALAX**, Bronze and Green, \$1.25
per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

as long as wholesalers remain a neces-
sity, say for a hundred years longer at
any rate.

Perkins & Schumann are cramped for
room in their handsome little store in
the Coogan building. Another Easter
will find them bulging. This is the
firm's first Easter and yet the name of
Perkins has been prominent in the
wholesale business for over thirty-five
years.

Ford Bros. have had the largest year
in their history. With the largest store
and the largest ice-box, what else could
be expected? It was a warm day when
they moved to Twenty-eighth street.
Now it would take several derricks to
move them out of it.

James Hart, the veteran, is another
graduate from Thirtieth street. Thirty-

NEW CROP and Perfect Stock, Green Galax, Leucothoe Sprays, Fancy and Dagger Ferns.



All strictly fresh
from the world's fin-
est patch. Are now
ready for shipment.
Galax, 50c per 1000;
Fancy and Dagger
Ferns, 80c per 1000; **Leucothoe**
Sprays, \$2.50 per 1000. Discount
on large orders. Write for prices in case lots.

Terms: Cash or good references with orders
from unknown parties. Place your order with
us and get just what you want, and get it quick.

RAY BROS., ELK PARK, N. C.

six years is the record and he holds it.
He has a good, big store now and there
is no reason why he should not develop
a business equal to that of his palmiest
days. James, Jr., is an efficient lieu-
tenant and will soon steady himself in

the ranks of the benedicts, about the time of June roses.

L. B. Coddington's roses are winning a name in rosedom, and their name is legion since the big houses were completed. H. E. Froment handles the entire output, violets being another specialty of this popular house. There have been no changes in the office staff during the year and the big ship floats on an even keel.

William Starke says he had more orders booked for the Easter trade than his conservatories would hold if they were four times as large. He seems to empty the one on Twenty-ninth street several times weekly.

John Seligman and Joseph J. Levy are on the crest of prosperity's wave. They have grown fast since Easter, 1906. Courtesy, attention to business and persistency always culminate in success. Then, too, a good wife added to the combination during the year has been an inspiration.

Joseph J. Fenrich, the youngest and liveliest of the wholesalers, handles not only Schultheis' prize stuff, but Totty's Richmonds, white violets and about every variety of cut flower yet discovered. Mrs. Fenrich is a daughter of the veteran Le Mout, of the Bowery, and the boy will take first prize at the outing this year unless all signs fail, for he is a "physical culture baby."

A. M. Henshaw finds the square deal and square dealing excellent foundation stones for the rearing of a structure that grows higher and broader daily. He has had a most satisfactory year and no finer roses come to the city than those he handles.

The Kervan Co. has an abundance of southern supplies of all kinds for Easter; so have George Cotsonas & Co., including especially fancy ferns, galax and leucothoe.

N. Lecakes & Co., in addition to all varieties of green goods, have a cut flower department managed by John Foley that has grown to good proportions since last Easter. The head of the house, Nicholas Lecakes, celebrated last week the arrival of his second boy.

Russin & Hanfling, the basket manufacturers and supply men, had a splendid year and a big Easter trade. They are greatly encouraged by the growth of their business.

The Geller Co. finds its big store just what was needed for Easter and wonders now how it ever managed without it. Mr. Geller will soon be off for Europe to select his stock for the coming season.

A. L. Young & Co. are among the optimists, having doubled their business and the size and conveniences of their handy store. Personality is a desideratum in progress, and courtesy and consideration for others are a sure stepping-stone to advancement and esteem.

The next meeting of the New York Florists' Club, early in April, will be ladies' night. It will be doubly interesting because of Easter and its memories. A splendid program will be provided.

May the Easter of 1907 be to all a source of profit, hope and happiness and the grandest Easter in the experience of every florist on the continent.

J. AUSTIN SHAW.

VIENNA, ILL.—I. N. McMuray, florist and gardener at the Southern Illinois prison at Chester, was called home last week on account of the serious illness of his son William, who has pneumonia.

TO CLOSE OUT

50 *Araucaria Excelsa*, 5-in., 3 to 4 tiers, 10 to 12 inches high, 75c each.
 15 *Araucaria Excelsa Glauca*, 3 to 4 tiers, 12 to 15 inches high, \$1.00 each.
 8 *Araucaria Robusta Compacta*, 3 to 4 tiers, 12 inches high, \$1.25 each.
 75 *Asparagus Plumosus*, fine young bushy clumps, 10c each.
 4 *Alsophila Australis*, 7-in., 75c each.
 Carnation Cuttings—Queen, Fair Maid, Queen Louise, Joost, \$15.00 per 1000.
 Chrysanthemum R. C., standard varieties, orders booked.
 1500 *Cannas*, 2 to 3 eyes, \$3.50 per 100; \$30 per 1000.
 5000 *Dahlia Clumps*—Show, \$4.00 per 100. Cactus, \$8.00 per 100.
Dracaena Indivisa, 7-in., heavy, \$3.50 per doz.
 14 *Dracaena Terminalis*, 4 and 5-in., \$2.50 for lot.
 1000 *Small Ferns*, \$3.00 per 100; \$25.00 per 1000.
 50 *Ferns*, Tarrytown, 3-in., 8c each.
 25 " " 6-in., 50c each.
 10 " " and Scottii, 8-in., \$1 each.
 40 " Scottii, 4-in., 10c each.
 30 " " 5-in., 25c each.
 25 *Ficus*, 4-in., 20c each.
Ficus, branched, 6-in., \$3.00 per doz.
 2000 *Feverfew Little Gem*, 2 1/4-in., \$2.00 per 100.
 100 *Genistas*, 2 1/4-in., \$2.50 per 100.
Marguerites, R. C., yellow and white, \$1.00 per 100.
 Queen Alexandra, \$2.00 per 100.
Poinsettias, stock plants, 75c per doz.
 7 *Pandanus Sanderi*, 5-in., 50c each.
 3000 *Vincas*, 4-in., \$6.00 per 100. Cash, please.

S. S. PECKHAM, Fairhaven, Mass.

Mention The Review when you write.

Wholesale Trade List

Plants from 2 1/2-in. pots, 50c per doz.; \$3.00 per 100: *Asparagus plumosus*, heliotropes, fuchsias in variety, *Salvia Bonfire* and *Ball of Fire*, *Coleus Verschaffeltii* and *Golden Bedder* and fancy varieties; *Ageratum Blue Perfection*, *Princess Pauline* and *Inimitable*; moonvines, the true white variety, *Ipomoea Heavenly Blue*; *acalypha*, *Clematis paniculata*, parlor ivy, lobelias, variegated periwinkle, *Asparagus Sprengeri*, yellow daisy, *Feverfew Little Gem*, giant white snapdragon.

Plants from 3-in. pots, \$4.00 per 100: *Geraniums*, best varieties, fuchsias in variety, heliotropes; moonvine, the true white variety, *Ipomoea Heavenly Blue*; yellow daisy, *Asparagus Sprengeri*, variegated periwinkle; *geraniums*, rose, apple and nutmeg scented; *Clematis paniculata*, hardy English ivy.

Rooted Cuttings, 75c per 100: *Coleus Verschaffeltii*, *Golden Bedder* and fancy varieties; heliotropes, cupheas, parlor ivy, *ageratum*, *verbenas*.

Seedlings from flats, \$1.00 per 100: *Asparagus Sprengeri*, *smilax*, *Petunias Howard's Star* and *Rosy Morn*, *Marguerite carnations*; *verbenas*, mammoth varieties; *Ageratum Blue Perfection*.

Carnations, rooted cuttings, \$2.00 per 100: *Enchantress*, *Pink Lawson*, *White Lawson*, *Red Sport*, *Vesper*, *Boston Market*, *Flora Hill*. The same varieties in 2 1/4-in. pots, strong bushy plants, \$3.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.
 Mention The Review when you write.

Seasonable Stock

2 1/2-inch <i>Pieroni Ferns</i>	per 100, \$4.00
3-inch <i>Elegantissima Ferns</i>	" 7.00
4-inch <i>Elegantissima Ferns</i>	" 16.00
3-inch <i>Plumosus</i>	" 6.00
4-inch <i>Plumosus</i>	" 12.50
2-inch <i>Sprengeri</i>	" 2.50
3-inch <i>Sprengeri</i>	" 6.00
3-inch <i>Geraniums</i> , mixed varieties.....	" 6.00
2-inch <i>Begonias</i> , mixed varieties.....	" 3.00
2-inch <i>Dracaena Indivisa</i>	" 3.00
3-inch <i>Dracaena Indivisa</i>	" 6.00
9-11-inch <i>Caladium Bulbs</i>	" 7.00
5-7-inch <i>Caladium Bulbs</i>	" 2.50

D. U. AUGSPURGER & SONS,
 Box 778, PEORIA, ILL.

Mention The Review when you write.

VINCAS

2 1/2-inch, \$2.00 per 100.

B. E. WADSWORTH

Box 224 - DANVILLE, ILL.

Mention The Review when you write.

NEW SCARLET DOUBLE
 BRONZE-LEAVED GERANIUM

COUNTESS

Plants from 2-inch pots, 25c each;
 \$2.50 per doz.

W. T. BELL & SONS, Franklin, Pa.

Mention The Review when you write.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

First-class Stock

Salvias, *Dreer's Superb Single Fringed Petunias*, *Ageratum*, *Lobelias*, *Coleus*, strong, 2-in., \$1.75 per 100; \$16.00 per 1000. *Geraniums*, best varieties, strong, 3-in., branched, \$40.00 per 1000. *Double Grant*, \$35.00. Cash.

WM. S. HERZOG, Morris Plains, N. J.

Mention The Review when you write.

VISITORS AT BOTANIC GARDENS.

As indicating the popular appreciation of horticulture in England, and how far it is in advance of America, the following figures as to visitors at the Royal Botanic Gardens will be interesting:

"During 1906, 2,339,492 visitors entered the gates at Kew. This represents an increase of over half a million on the numbers for any previous year. The attendance on August 6, 1906, was a record one, 113,131 persons visiting Kew on that day. On three previous occasions only have there been more than 100,000 visitors on one day. The monthly attendances during 1906 were as follows: January, 27,736; February, 33,407; March, 66,613; April, 267,629; May, 159,071; June, 513,095; July, 372,398; August, 425,117; September, 277,917; October, 137,201; November, 34,042; December, 25,266; total, 2,339,492."

BOONE, IA.—Fire at the greenhouses of J. Loehrer March 14 was extinguished before much damage was done.

NORFOLK, VA.—Plans are under way looking to the building of a first-class greenhouse in Lafayette park.

CARBONDALE, ILL.—Mrs. Mary M. Dickinson is carrying on the business left by her husband, who died recently.

DAYTON, O.—P. J. Agnew, formerly of Springfield, O., has been chosen assistant head of the National Cash Register Co.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By man, 31 years of age with 15 years' experience on some of the best places in the country; not a specialist but able to handle 15,000 or 20,000 ft. of glass where a general wholesale or retail business is done; understands greenhouse construction and heating; and am now running 10,000 sq. ft. of glass for one-half the profits. Address No. 123, care Florists' Review, Chicago.

SITUATION WANTED—By a good all-round greenhouse man as foreman; married; 28 years old; German; experienced in growing carnations, roses, mums and general stock; good propagator, designer and decorator; 8 years with present employer; wishes steady position on good commercial place, near Chicago preferred; open for engagement April 1. Address Frank Schafer, 464 5th St., Aurora, Ill.

SITUATION WANTED—A gardener on a gentleman's private place; 14 years' good practical experience in all departments; English; married; excellent references from first-class places. Address No. 135, care Florists' Review, Chicago.

SITUATION WANTED—By an experienced florist and landscape gardener on private or commercial place; grower of roses, carnations, mums and general stock; German; age 30; with 11 years' experience in Europe and 4 years' in this country; single; best of references; state wages in first letter. Address Nick Tertscheck, General Delivery, Akron, Ohio.

HELP WANTED—A good gardener to take care of private grounds; state experience and wages wanted. Mrs. E. M. Fuller, Madison, Wis.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Competent carnation grower for a modern place; 30,000 sq. feet of glass; must be sober; a married man preferred. Address No. 129, care Florists' Review, Chicago.

HELP WANTED—A young man for rose growing; situation open April 15; must have some experience in a first-class place. Address Joseph Bancroft & Son, Cedar Falls, Iowa.

HELP WANTED—Young man experienced in greenhouse work and designing; steady position; \$30.00 per month with room and board. Merryvale Greenhouses, Helena, Ark.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—Salesman acquainted with the trade to carry side line, pocket sample; quick seller; large profits. Address The Covington Seed Co., Covington, Ky.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—A good man with some knowledge of outside work, such as pruning of trees, shrubs, etc.; planting beds and caring for lawns; must be sober. Address John Walker, Youngstown, Ohio.

HELP WANTED—Experienced Florist; must be reliable and furnish references; good wages and permanent employment to right man. Address The Mrs. F. J. Kramer Floral Co., Alexandria, Va.

HELP WANTED—April 1, as working foreman on commercial place; single man with knowledge of growing adiantum, Sprenger, and plumosus; must have best references. Estate David Fisher, Woburn, Mass.

HELP WANTED—Greenhouse help; one good man as rose grower and one good man as crysanthemum and carnation grower; position open at once to competent men. Address Nanz & Neuner, 656 Fourth Ave., Louisville, Ky.

HELP WANTED—Competent man to grow carnations, roses and mums, and general stock; 20,000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—A good carnation grower; a sober, industrious man, one who wants a steady position; good treatment and a chance to grow good stock and have it appreciated; must have a knowledge of general stock. Address 130, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—At once or by April 1. An experienced helper for general work in retail catalogue place. Well up on potting, etc.; must be steady and sober; state wages, experience, reference and age; steady place for right man. Address J. E. Jackson, Gainesville, Ga.

HELP WANTED—Working foreman to take charge of 75,000 ft. of glass, planted to asparagus, smilax and Kaiserin roses; must be competent to handle men successfully; salary \$100.00 month and house; references required. Albert F. Amling, Maywood, Ill.

HELP WANTED—At once, young man with some experience in greenhouse work; or one willing to learn, steady position; also gardener for private party, to take care of lawn flower beds and kitchen garden, no greenhouse. Address A. F. T. Lauritzen, Eau Claire, Wis.

HELP WANTED—Young man (German preferred) with some experience in general greenhouse stock as assistant; salary, \$30.00 per month and board. Jos. F. Klimmer, Desplaines Ave. and Harrison St., Oak Park, Ill.

HELP WANTED—At once competent rose and carnation grower, to take charge of new place; only man of experience and good reference need apply; send reference and state wages in application. John Dieckmann & Co., Wheeling, W. Va.

HELP WANTED—Good man for roses and pot plants; also man for bedding plants, who has had experience in planting out and taking care of private lawns, etc.; good pay to the right man; give references and wages desired. Address No. 120, care Florists' Review, Chicago.

HELP WANTED—At once; three men with at least a moderate knowledge of common greenhouse work to work under direction. Steady work to the right men; wages \$10 per week without board. Address J. W. Dunford, Clayton, Mo.

HELP WANTED—April 1, a clever active young man for our Oakland, Cal. retail store; must have experience in design work and decorating; also accustomed to waiting on first-class trade; permanent position and good salary to right party; give full particulars with application. Address, Clarke Bros., Fruitvale, Cal.

HELP WANTED—For Massachusetts, married foreman for private estate; 12,000 feet of glass; good all-round man needed; one with knowledge of orchids preferred; must be willing to board the men; a very comfortable place for the right man. Address No. 134, care Florists' Review, Chicago.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; good rent for good place. A. Ley & Bro., Langdon, D. C.

WANTED—A well established florist business and greenhouse, from 5,000 to 25,000 feet of glass, in Michigan. Address No. 131, care Florists' Review, Chicago.

FOR SALE OR RENT—Greenhouse stock, 13,000 feet glass in city of 30,000; established trade; splendid retail proposition in connection; great snap for right party. For particulars address No. 128, care Florists' Review, Chicago.

FOR SALE—Up-to-date small greenhouse and mushroom plant; in perfect repair; eleven miles from Philadelphia, Pa. Address J. L. Day, Swarthmore, Pa.

FOR SALE—Flower store in fine location; sunny living rooms; just the place for man and wife. Address No. 133, care Florists' Review, Chicago.

FOR SALE—3000 feet of glass, fine location; can sell all you grow and then have to buy; will stand close investigation, good reason for selling. Address No. 99, care Florists' Review, Chicago.

FOR SALE—A Chicago range of new greenhouses; 70,000 feet of glass; complete, full running condition; now in fine crop; don't answer unless prepared to deal; good dwelling and out buildings. Address N. Reeves, 420 Ashland Block, Chicago.

FOR SALE—In Denver, Colo.; wholesale and retail business; an up-to-date place, 7 greenhouses, 12 lots, one boiler 80 H. P.; everything in first-class condition; trade is A 1; write for particulars. Address W. C. Walter, 448 Josephine St., Denver, Colo.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

Wanted, Landscape Gardener and Florist

to handle Pure Kentucky Lawn Grass Mixture and Kentucky Blue Grass Seed direct from the blue grass state. Big profits. Write now.

THE COVINGTON SEED CO., Covington, Ky.

WANTED

Wire workers, up-to-date and capable, for Florists' wire work. Good wages. Apply at once to...

H. KENNEY
1801 Dean St., BROOKLYN, N. Y.

For Sale, an Old Established Business

Greenhouses and stock. Allison-Pope Co.
By Victor L. Littig, Receiver, Davenport, Ia.

WANTED

At once, two good men for general greenhouse work. Must be sober and industrious. Permanent job for right men. References required. Reply stating lowest wages, board not included.

MOSBAEK GREENHOUSE CO., Onarga, Ill.

FOR SALE

Greenhouse plant of 25,000 feet of glass; an up-to-date place, heated by steam and cheap fuel; the houses are in good condition, well stocked with everything for wholesale and retail trade; also Flower and Seed Store with fixtures, seven-room house and eight acres of land; if desired, will sell half interest or lease the plant for term of years. This is an excellent opportunity and is worth investigating. Address No. 48, care Florists' Review, Chicago.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8½ ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Tubular Steam Boiler, 42 inches by 12 feet.

One Second-hand Hot Water Boiler for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
131-133 W. Superior Street, CHICAGO.

FOR SALE Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

FOR SALE GREENHOUSE PIPE

4-IN. BOILER TUBES, second-hand, in fine condition, absolutely free from scale and with ends cut square. Sample and prices on application.

KROESCHELL BROS. CO.

51 Erie Street, Chicago

Mention The Review when you write.

The Second Edition

—of the—

Florists' Manual

Is Now Ready

Price, \$5.00 a copy,
carriage charges prepaid.



FLOWER BOXES.



IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



FOR MAKING
EXPRESS SHIPMENTS

**LIGHT, STRONG,
DURABLE.**

PROTECTS CONTENTS FROM
HEAT OR FROST.

SHIPPED FLAT.

EASILY SET UP.

METAL OR K. D. CLOTH CORNERS.

THE J. W. SEFTON MFG. CO.,

CHICAGO, ILLINOIS
ANDERSON, INDIANA

KUYK'S INVENTIONS.

Wm. Kuyk, of Kuyk Bros., growers of bulbs, etc., at Hillegom, Holland, is in Paris and writes: "I am establishing here a large house for the manufacturing of an invention of mine which is patented in Europe and in America. I am going to make arrangements to send it from Paris all over the world, and surely it will be a practical thing also for America."

"It is a new tie of metal which will be called the Ideal Quick Tie. Every nurseryman to whom I have showed this tie in different countries, England, France, Germany, Belgium and Holland, has said to me: 'This is a real gem.' It is so extremely simple and can be supplied for such a low price that it is wonderful. Of course, it must be made on a large scale and the metal is made specially and is colored olive green. People say: 'Well, even when they will supply raffia for nothing, raffia will be much too dear, as one will save much time with it.'"

"Besides this invention, I have invented and patented in Europe and I am busy to do so also for America, a new system of flower pot which has proved to be something fine. Under exactly the same conditions, bulbs of hyacinths planted in my pots and planted in the old pots, in my pots were in flower a fortnight earlier. I have given my pots to several nurserymen in Europe for trial for different cultures. I think I will give this thing my name, calling them Kuyk's pots. It takes up only one-third of the room as other pots and if only for this reason, it is, as you will understand, a great advance."

SEND US YOUR BILL

We will promptly advise you cost and particulars on

BOOKMAN BILLING BOOKS

made to your order. Send us one of your billheads today. We will save you time, money and loss through error.

**CHEAPER THAN BILLHEADS
AND DAY-BOOK!**

RITZMANN, BROOKES & CO.
69-71 Wells St., CHICAGO

Mention The Review when you write.

Vegetable Forcing.

IN these days practically every market gardener has greenhouses, or at least coldframes, to prolong his season or facilitate getting an early start. The makers of greenhouse building material and boilers are having many calls from vegetable growers.

VEGETABLE MARKETS.

CHICAGO, March 27.—Cucumbers, 75c to \$1.25 doz.; leaf lettuce, 30c case; radishes, 25c to 35c doz. bunches; spinach, 50c to 75c box.

BOSTON, March 26.—Cucumbers, \$3 to \$8 box; bunch beets, \$1 to \$1.50 doz.; bunch carrots, 25c to 50c doz.; tomatoes,

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. Cheap, durable. To try them once is to use them always.

Size No.	0....3x4x20	1....3x4x16	2....3x6x18	3....4x8x18	4....3x5x24	5....4x8x22	6....3x8x28	7....6x16x20	8....3x7x21	9....5x10x26	10....7x20x20	11....3x4x30
per 100	\$2.00	1.90	2.00	2.50	2.75	3.00	3.75	6.50	3.00	6.50	7.50	3.00
per 1000	\$19.00	17.50	19.00	23.00	26.00	28.50	36.00	54.00	29.50	63.00	67.00	28.50

Sample free on application. No charge for printing on orders above 350 boxes. Terms cash.

THE LIVINGSTON SEED CO.
BOX 104. COLUMBUS, O.

Mention The Review when you write.



Mention The Review when you write.

WATERPROOF Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES
For mailing and expressing live plants. Get prices of others, then write for ours.

THE BLOOMER BROS. CO., ST. MARYS, O.
Mention The Review when you write.

50c to 60c lb.; mint, 75c doz.; radishes, \$2 to \$2.50 box; romaine, \$1 doz.; escarole, 75c to \$1 doz.; rhubarb, 6c to 8c

lb.; cress, 75c doz. bunches; mushrooms, \$1.50 to \$2.50 per 4-lb. basket.

NEW YORK, March 26.—Beet greens firm; cucumbers plenty and weak; lettuce firm; mushrooms in active demand and firm, though prices no higher; mint weak; radishes steady; rhubarb selling well; tomatoes neglected. Beet greens, \$1 to \$1.25 bu.; cucumbers, 50c to \$1.12 doz.; head lettuce, 35c to 75c doz.; mushrooms, 35c to 50c lb.; mint, 30c to 40c doz. bunches; radishes, \$2.50 to \$3.50 per hundred bunches; rhubarb, \$2 to \$6 per hundred bunches; tomatoes, 15c to 25c lb.

TOMATOES.

Watering and Feeding.

Tomatoes are growing apace now and need an abundance of water, especially plants that have been bearing for some time and have their root space well occupied. Between the amount of water that the plants utilize and the drying atmosphere, it will often be necessary to give water several times a day, but it pays to give them this attention as it keeps the plants growing freely and keeps the fruit swelling. If neglected in the matter of water now the fruit ripens up under size and amounts to but little when sent to market.

Feeding is also of considerable assistance in the swelling of the fruit. For crops nearly over, perhaps the best feeding to use is nitrate of soda, as this is quick acting and is quickly utilized by the plants. But for crops less advanced, I believe better results can be obtained by using liquid made from sheep manure. The best way to prepare this is to put about half a bag of the manure in a barrel of water, letting the substance soak out through the bag. This keeps it free from sediment and avoids the clogging of the soil. It only requires to stand over night to make the liquid strong enough to use. If the manure is good, it will be too strong to use then without diluting for the first watering or two, but after that it can be used as it comes.

For the purpose of making liquid manure, I prefer the manure in its unpulverized state, as it contains much more substance than the pulverized article usually does. The drying out of the manure necessary to pulverizing seems to evaporate a good deal of the strength; besides, when you buy the pure article you see what you are getting and are not paying for a combination of manure and cut hay.

Feeding with sheep manure will bring the roots to the surface of the soil. We have often seen them come up so plentifully as to necessitate a covering of soil. Any ordinary soil will do for covering, but it should not be of too stiff a nature or it will bake and cause a hard crust on the surface. If the surface could always be kept damp the covering would not be necessary; but, as this cannot always be done, the safest plan to avoid losing the working roots is to keep them lightly covered according as occasion requires.

The matter of setting will cause little worry now, as the bright sunshine and dry atmosphere will leave the pollen easily distributed, even by the circulation of air in the house, and insect life being kept moving around more lively, can be counted on to give considerable assistance.

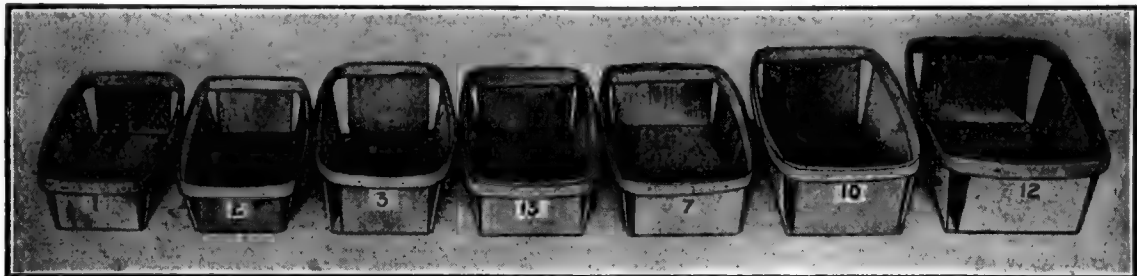
Firing will still be necessary for some

Baskets for Florists

COLES & COMPANY

109 and 111 Warren St., Established 1884 NEW YORK

Write For Catalogue.



TILL OR VERBENA BASKETS

No. 1 is 8 1/4 inches long, 4 1/4 inches wide, 2 1/4 inches deep, packed 500 in a crate, per 1000, \$7.50
No. 2 is 9 1/4 inches long, 5 inches wide, 3 inches deep, packed 500 in a crate, per 1000, 8.00
No. 3 is 9 1/4 inches long, 5 1/4 inches wide, 3 1/4 inches deep, packed 500 in a crate, per 1000, 8.00
No. 18 is 10 inches long, 5 1/4 inches wide, 3 inches deep, packed 500 in a crate, per 1000, 8.00
No. 11 is 10 1/2 inches long, 6 inches wide, 4 inches deep, packed 500 in a crate, per 1000, 9.00
No. 12 is 11 inches long, 7 inches wide, 4 inches deep, packed 250 in a crate, per 1000, 10.00

With detached wire handles if required, \$2.00 per 1000 additional.

Made of Selected White Wood.

Special Sizes Made to Order.

Mention The Review when you write.

Hothouse Specialties



Our Mr. Rawson being one of the largest growers of Vegetables under glass in this country, we have developed many special strains, including:

Rawson's Hothouse Cucumber

which we confidently believe superior to any other on the market; 60c per oz.; \$1.50 per 1/4-lb.; \$5.00 per lb.

RAWSON'S SCARLET CONICAL RADISH

Best for forcing; many largest growers use it exclusively. Brilliant scarlet, conical, short-topped, remarkably uniform, tender, crisp; 90c lb.; 10 lbs., \$8.00; 100 lbs., \$75.00.

These and many other specialties fully described in our Market Gardener's List for 1907, just issued. Sent free on request.

W. W. RAWSON & CO., 5 Union St., Boston

Mention The Review when you write.

We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00. Lettuce Grand Rapids, per oz., 10c; 1/4-lb., 25c. Improved Arlington White Spine Cucumber, per oz., 10c; 1/4-lb., 25c. Gundestrup's Early Scarlet Turnip, white tip for forcing, 1/4-lb., 20c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; 1/4-lb., 60c.

GUNDESTRUP'S SEED STORE

4273 Milwaukee Ave.

CHICAGO

time to come, as the night temperature is apt to fluctuate considerably. Some nights little or no fire heat will be needed, but on others the fires will have to be kept moving to maintain the proper temperature. Through the day they can be left as near a standstill as possible, but they should be kept so that they will be ready to respond when the weather indicates a necessity to have them going. Firing is a study by itself, as by judicious handling, proper service can be given when needed, and when not needed money can be saved by saving the coals. The fireman who will do some thinking and handle his fires judiciously can save his employer a good deal in fuel in the course of a season.

W. S. CROYDON.

LIMA, O.—Eggert N. Zeitlitz has been suffering with the grip.

Vegetable Plants

Cabbage New Early and Succession, 25c per 100; \$1.50 per 1000.
Lettuce Grand Rapids, Big Boston, Boston Market and Tennis Ball, \$1.00 per 1000.
Parsley Moss Curled, 25c per 100; \$1.25 per 1000.
Beet Eclipse, 25c per 100; \$1.25 per 1000.
Celery White Plume, White Solid, also Celeriac G. Prague, 20c per 100; \$1.25 per 1000.
Egg Plants, N. York, improved, small, \$2.00 per 1000.
Peppers, Bull Nose and Sweet Mountain, small, \$2.00 per 1000.
Tomatoes, small plants, Earliana, Early Jewel, Lorillard, May Flower and other early kinds, 30c per 100; \$2.00 per 1000. Stone, Perfection and other later kinds, \$1.00 per 100.

Cash with Order.

R. Vincent, Jr. & Son, White Marsh, Md.

Mention The Review when you write.

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/2-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 3/4-inch hose.....\$1.00 The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

res., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

TUBEROSE and caladium bulbs are scarce.

VISITED Chicago: H. W. Buckbee, Rockford, Ill.

SWEET corn, especially the later canners' sorts, seems to be overplentiful at present.

MAIL and telegraph service is badly disorganized in California on account of floods in the Sacramento river.

THE onion set acreage will be increased instead of being diminished, judging from present indications.

IF the weather holds as at present in the seed pea growing regions, unusually early planting will take place this year.

THE rush is for seeds for pickles just now, but White Portugal onion will have an inning before the close of the season.

SEEDING for the coming year's crop of onion sets has commenced at Chicago and a strong demand for seed has developed.

THERE were 269 bags of garden seeds on steamer United States, which sailed from New York for Copenhagen March 13.

THE remaining stock and the plant of the Thompson Seed Co., Albert Lea, Minn., were sold at auction March 23 and the business wound up.

STANDARD varieties of carrot, radish, beets and many other seeds are hard to get hold of, notwithstanding the many surplus offers that are floating around.

APPARENTLY there is no surplus of the canners' varieties of peas. Another spurt is expected in this department of the seed trade when things adjust themselves.

IT is surprising to note what a number and variety of stores in small towns are handling seeds in considerable quantity this season, pushing the business by means of local advertising.

THE far east is offering a small surplus of seed of the Globe varieties of onion. No cut in price is being made and this is taken as an indication that everything is well cleaned up.

THE tomato is one of the important crops of Maryland and the Maryland Agricultural Experiment Station has described experiments in tomato growing in a booklet, just out, which will interest every seedsman.

SUMMER-LIKE weather at Chicago has livened things during the past week. Counter trade is reported far ahead of last year at this date and the market gardeners' seed and jobbing trades have beaten all records for March.

ONION sets advanced as much as 75 cents per bushel in less than two hours during Monday of this week. The supply is short, the demand strong and all colors going readily at \$3 per bushel. It was feared that the end-up of the season would show a sharp decline in prices, but the unusual call has put that contingency outside the possibilities.

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsman and Florists Supplied at the shortest notice and at right prices. Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., CHICAGO
145 W. Randolph St.,

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. WATERLOO, NEB.

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

D. V. BURRELL, Grower of

Special Strains of Melons and Cucumbers

Three of my specialties are the Burrell Gem Cantaloupe, Burrell's Thoroughbred Rocky Ford Cantaloupe and Burrell's Klondike Cucumber. Contract orders solicited.

Address, D. V. BURRELL, A 11, Rocky Ford, Colo.

Mention The Review when you write.

THE month's rainfall at points in the vicinity of San Francisco bay had reached twenty-three inches by March 21.

THE board of general appraisers has just advanced the value of certain importations of Eclipse beet from Cooper, Taber & Co., London, entered December 17, at the port of Boston, from 33 shillings per hundredweight to 40 shillings, bags added.

C. C. MORSE & Co., San Francisco, have absorbed all the interests of the Cox Seed Co., including its holdings in San Francisco, Oakland, Livermore and

TO THE TRADE...

Just issued—our special price list giving our position on onion seed.

We shall send this to the Trade, being unable to make the personal visit contemplated. Please write for it.

A. J. Pieters Seed Co.
HOLLISTER, CAL.

Mention The Review when you write.

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon
Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

S. D. Woodruff & Sons

SPECIALTIES:

Garden Seeds in Variety.

Maine seed potatoes, onion sets, etc.
Correspondence solicited.

Main Office and Seed Farms, ORANGE, CONN.
New York City Store, 82-84 Dey Street.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas
and other California Specialties

Always mention the Florists' Review when writing advertisers.

other places. The Cox Seed Co. was one of the oldest concerns on the coast and did a large general horticultural trade in addition to its seed business. C. C. Morse & Co. have only been in San Francisco two years, having taken over the business of the late E. J. Bowen. Previously they had confined themselves to the growing of seeds for the trade, at Santa Clara and vicinity.

It is reported that the committee on legislation of the American Seed Trade Association has received intimations from friendly members of congress that the best way to head off other legislation at the next session will be to have introduced a bill of their own preparation, which will of course safeguard the interests of both planters and seedsmen and therefore be acceptable to congress.

WEATHER AND TRADE.

No matter what the final records show as to the aggregate of sales, the season of 1907 is likely to go down in history as the most strenuous the seed trade ever has known. Spring came all at once. It was the exceptional house that did as much up to the middle of March as was done up to that date in 1906. This is particularly true of eastern houses, for winter lingered in the lap of spring, particularly in New England, until ousted of a sudden by Old Sol and almost midsummer temperatures. Summer came to the southwest ten days ago, and in the last week new records have been made at almost every weather observatory from the Rockies to the Atlantic. Summer temperatures have been general. The result was a deluge of belated mail orders, the season bursting into full bloom almost in a day. Night work has been general for a week. It is the common report that the number of mail orders received on Monday, March 25, broke all records. Not only are the mail order departments working at highest pressure, but counter trade is on in full force and seed stores are crowded beyond the possibility of satisfactory service to all. The seedsman loses, as well as the customer, when the rush is too great to be handled with care—and the worst of it is practically every customer might have bought before the rush but for that trait of human nature which causes us all to put everything off till the last moment. Wholesalers and jobbers are driven with reorders from the ever-increasing army of country retailers of seeds.

The worst feature is that it will be a short season if the weather continues so much warmer than normal.

IMPORTS.

The imports of seeds through the port of New York for the week ending March 9 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto....	298	\$ 5,088	Cummin....	151	\$ 3,301
Anise.....	122	1,457	Grass.....	780	18,791
Canary....	936	1,842	Hemp.....	1,100	5,225
Cardamom..	1	51	Mustard..	482	4,369
Castor....	2,668	13,600	Poppy....	350	2,832
Clover....	3,269	84,068	Rape.....	100	666
			Other.....		2,663

In the same period the imports of trees and plants were valued at \$8,947.

The imports of seeds through the port of New York for the week ending March 16 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto....	162	\$ 2,536	Grass.....	1,044	\$23,540
Caraway..	150	1,114	Mustard..	318	4,268
Castor....	537	2,144	Poppy....	92	298
Clover....	1,443	35,041	Rape.....	314	2,265
Coriander.	200	634	Other.....		2,117



"Kentias are scarce, and that the shortage is likely to continue is shown by the fact that those who would like to plant seed find it impossible to procure them in any quantity."—*Florists' Review*, March 21, 1907.

We have just received in prime condition fresh crop

KENTIA BELMOREANA

which we offer as long as stock lasts, 5000 for \$27.50.....	100	1000
<i>Kentia Forsteriana</i> due shortly.....	\$0.75	\$6.00
<i>Asparagus Pl. Nanus</i> , true greenhouse crop.....	.50	3.50
<i>Asparagus Pl. Nanus</i> , open air stock.....	.25	1.75
<i>Asparagus Sprengeri</i>.....	.15	.75

BULBS

<i>Begonia</i> , single, in separate colors, white, rose, yellow, orange, copper color, 12	100	
scarlet, crimson.....	\$0.35	\$2.25
Single, all colors mixed.....	.80	2.00
<i>Begonia</i> , double, separate colors, white, rose, scarlet, yellow and orange.....	.60	4.25
All colors, double, mixed.....	.55	4.00
<i>Gloxinia</i> , in separate colors or named, pure white, red, violet, purple, figured		
red, white border; blue, white border.....	.50	3.50
All colors <i>Gloxinia</i> mixed.....	.40	3.00
<i>Caladium Esculentum</i> , fine center shoots, 5-7.....	.25	1.50
7-9, 40c per doz.; \$3.00 per 100. 9-11.....	.75	5.50
Fancy Leaved <i>Caladium</i> , named.....	1.50	10.00

TUBEROSES

Dwarf Excelsior Pearl, 4x6.....	100	1000
8x4.....	\$1.10	\$8.50
<i>Cannas</i> , in separate sorts, named.....	.50	4.50
	2.00	15.00
Our choice, large roots <i>Lilium Auratum</i> , 7-9.....	12	100
<i>Lilium Auratum</i> , 9-11.....	\$.75	\$5.00
Album, 8-9.....	1.10	7.00
Melpomene, 8-9.....	1.00	7.00
Rubrum, 8-9.....	1.00	6.50
	.85	6.00

Address **H. H. BERGER & CO., 47 Barclay St., New York**

Mention The Review when you write.

Summer-Blooming Bulbs.

GLADIOLUS	100	1000	GLADIOLUS	100	1000
America, the grandest Gladiolus			Good Mixed.....	\$0.85	\$7.00
up-to-date, color, soft pink.....	\$10.00	\$75.00			
Augusta, pure white.....	3.00	26.00	Tuberous-Rooted Begonias		
May, white, flaked rose.....	1.50	12.00	Single, scarlet, white, yellow,		
Groff's Gold Medal Hybrids.....	2.00	18.00	rose, separate.....	3.00	25.00
Giant Childsall, splendid mixed.....	2.00	18.00	Double, scarlet, white, yellow,		
White and Light Florists'			rose separate.....	5.00	45.00
Mixture.....	1.75	15.00	GLOXINIAS		
Mixture of Pink Grounds.....	1.50	12.50	Extra choice strain in 3 separate		
Extra Choice American			colors.....	4.00	35.00
Hybrids.....	2.25	20.00			

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

NEW STOCKS Flower Seeds for Florists

WHOLESALE CATALOGUE READY

Send for it today. But first read our advertisement on page 1379 in the *FLORISTS' REVIEW* for March 21, 1907. It is worth reading.

James Vick's Sons
Seedsmen ROCHESTER, N. Y.

In the same period the imports of trees and plants were valued at \$14,650.

NEW ILLINOIS FACTORY LAW.

The following account is from a local newspaper at Merner, Ill., near Bloomington, and is of interest in relation to the factory law now pending in the state legislature:

Last Friday evening, while at work at the Funk Bros.' seed house and elevator in the Grove, William Lain met with quite a painful accident. A belt in the machinery slipped, and in trying to adjust it he was caught and thrown among the rapidly revolving wheels,

Aster Seed

LATE BRANCHING, the best for florists' use; ideal form, very large, always on long stiff stems. In separate colors, large trade pkt., 25c; ¼ oz., 30c; 1 oz., 80c.

EARLY SNOWDRIFT, the earliest white. Trade pkt., 35c; ¼ oz., \$1.00; 1 oz., \$3.00.

DAYBREAK, extra fine, trade pkt., 25c; ¼ oz., 40c; 1 oz., \$1.25.

Other Seeds equally reasonable.
Send for catalogue.

NATHAN SMITH & SON
Adrian, Mich.

but fortunately escaped with one broken bone of the left arm near the wrist joint. The belt or some part of the machinery also made a clean cut around the arm just at the fracture, but not severing any artery or tendon. The wound required a dozen or more stitches to close it.

The factory law now pending would make it obligatory that the owner immediately report such an accident, with all the circumstances, to the state factory inspector, where it would be a matter of public record. Employers consider that the result of the bill, if it becomes a law, will be to largely increase the number of damage suits.

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write

BEST VARIETY OF MUSA.

Will you please tell me the best kind of Musa Ensete, or Abyssinian banana plant, to grow outdoors? Can they be taken out of the tub or pot and planted in the open ground? How shall we treat them to make fast growth? Is it good to take off all the soil and repot in new, rich soil now? Would it be all right to store them in the cellar over winter at about 40 degrees? How soon had they better be started? We have had them in large wooden tubs for years and there is nothing doing with them.

A. B.

The Abyssinian banana, Musa Ensete, is much the best of the genus for decorative purposes. Plants taken from tubs and pots and planted outdoors in well enriched ground will make splendid growth. They should be given a situation protected as much as possible, free from high winds, which soon lacerate the handsome leaves. Plants carried over winter, if repotted or retubbed now in rich compost and placed in a warm greenhouse, will grow away quickly. The plants are best wintered in a house which does not fall below 50 to 55 degrees at night. They can, however, be kept in any frost-proof cellar, but in such a location would inevitably lose all their foliage. Some growers also adopt the plan of storing the thick, fleshy roots in dry sand over winter and the tops of plants cut back. If placed in a genial heat in spring and given moisture they will soon start to grow. Such plants, however, cannot be expected to fruit.

The easiest to grow and hardiest of the fruiting bananas is Musa Cavendishii, commonly known as the dwarf Chinese banana. If, however, fruiting is desired, the plants should be lifted before frosts come, placed in large tubs and kept in a warm greenhouse until planting out time comes around again.

C. W.

TROUBLE WITH SWEET PEAS.

I mail you a few roots of sweet peas. The plants in the house, 22x100, grow up to about two feet. Then I notice that they do not do as well. They are starting to turn yellow a little on the bottom now. The house has been kept at 45 to 48 degrees at night, 50 degrees in daytime. As you will notice, there are little white bugs on the roots something like the miller bug. Could you please tell me what I can do to improve them? I have been growing sweet peas in the same house for four seasons with good results. For feeding I use rotted horse manure, and after the chrysanthe-

LILY OF THE VALLEY

Extra fine pipe from Cold Storage for shipment any time desired.

Japanese and Bermuda Lily Bulbs,

Araucarias, Azaleas, Bay Trees

Palms, Peonies, Rhododendrons,

Roses, Boxwood, Evergreens, etc.

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For prices and catalogues, please apply to

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HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

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LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

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mums were cut I spread some bone dust in the bed.

A. V. B.

From the appearance of the shoots enclosed we think the vines have been too thick in the rows. For best results they should be in a narrow row and two or three inches between each plant. This will cause stronger haulms and the flower stalks will have greater vigor and carry an average of three flowers each. The manuring and other details appear to have been carried out all right and sweet peas ought to do well under just such soil conditions. A temperature of 50 degrees at night should be maintained after the flowers appear, with a rise of 10 or 15 degrees during the day.

We failed to note any of the "bugs" on the roots. Probably, however, it is the same pest which frequently attacks China asters in the fields. We would advise mulching the rows well with fresh tobacco stems. The juice washed down during watering is distasteful to the

MRS. H. BURNETT

New Salmon-Pink Carnation for 1907

A Seedling from Mrs. Lawson and an English variety. Awarded two first-class certificates and an Award of Merit. A lovely warm salmon-pink flower. Petals of good shape and substance. Calyx perfect. Delightful clove fragrance. $2\frac{1}{4}$ to $3\frac{1}{4}$ inches in diameter according to season. Stems 18 to 36 inches. A rapid and easy grower. Very productive. Many shades deeper than Enchantress and keeps its color better. Keeps for a long time after being cut and travels splendidly. Just the shade that everybody wants and one not yet produced in America. Price, £5 per 100, established in 2-inch pots.

H. BURNETT

St. Margarets, GUERNSEY, ENGLAND

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The Royal Tottenham Nurseries, Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for Hardy Perennials, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 8 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

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H. B. MAY & SONS FERN SPECIALISTS

The finest collection of Ferns in Europe. Lists on application.

Upper Edmonton, England

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pest. If quicker relief is desired, soak a quantity of stems and water with the juice, or, better still, procure some one of the tobacco extracts and, after watering the plants with the clear water, go over them with a watering pot with the diluted tobacco mixture, using a barrel or barrels to mix it in. If the pest continues bad we would advise sterilizing the soil before sowing peas another season.

C. W.

TERRE HAUTE, IND.—Owing to the death of her husband, Mrs. Lawrence Heintz will close out the business.

DAVENPORT, IA.—Otto Klingbiel, who sustained severe injuries from a fall last summer, is now suffering from a derangement of his mental faculties. He has been taken to the Mount Pleasant hospital for the insane.

DAMMANN & CO.

Seed and Bulb Growers
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San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

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Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds
of Unrivalled Quality:

All Flower Seeds grown on an enormous scale
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Danish Cabbage Seed



Genuine White Amager
Cabbage, \$1.00 per lb.

Improved Red Danish
Cabbage, \$1.25 per lb.

Brussels Spouts, New Im-
proved Danish, medium
height, a very fine hardy
variety, 75c an oz.

Mail orders will receive prompt attention.

D. T. POULSEN SEED GROWERS
70 Roskildevej, Copenhagen, Denmark.

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SCRANTON, PA.

Club Exhibition.

The Scranton Florists' Club recently held a very successful exhibition in Guernsey hall. No admission fee was charged and the public attended in large numbers. The local papers also devoted much space to the show.

There were a number of out-of-town exhibitors, including the Chicago Carnation Co., Joliet, Ill.; C. W. Ward, of Queens, N. Y.; John E. Haines, Bethlehem, Pa.; Samuel S. Pennock, Philadelphia; J. L. Dillon estate, of Bloomsburg; Davis Bros., Bloomsburg; Leo Niessen, Philadelphia; W. J. and M. S. Vesey, Fort Wayne, Ind.; F. Dorner & Sons Co., Lafayette, Ind.; Yates Floral Co., Canajoharie, N. Y.; Nathan Smith & Son, Adrian, Mich.; F. R. Pierson Co., Tarrytown, N. Y.; Paul Niehoff, Lehigh, Pa., who showed a fine lot of Aurora roses.

Among the local exhibitors were T. B. McClintock, G. R. Clark, Schultheis & Co., Marvin & Muir, William McDonald, of Moosic; Ralph Harwood, of Dunmore; Thomas Arner, J. Wade, Carbondale; George Schlingmann, of Wilkes Barre; C. H. Gerbig, of Archbald; E. J. Hull, of Olyphant; William Challice, gardener to C. D. Simpson; William Clark, gardener to Mrs. H. M. Boies; Fred Hatch and John Hill, gardeners to T. H. Watkins.

Among the special exhibits worthy of note were a handsome mantel decoration, the exhibit of Schultheis & Co., and another mantel decoration by T. B. McClintock. G. R. Clark had a table decoration set with handsome china. Near the entrance the Scranton Florists' Supply Co. had an exhibition of baskets, ribbons and other supplies.

The club has monthly exhibitions and at the end of the season will award a silver cup to the member scoring the highest aggregate number of points.

For this purpose a standing board of six judges has been appointed, whose duty it is to pass upon the exhibit of each month. The judges are William

PANSIES

Scotch and English PANSIES are noted all the world over for their excellence. We have unique selections.

The flowers are large, superb in color and grand in substance, and yearly selected and improved.

We do not recommend the flimsy Trimardeau Pansies—size alone is not beauty.

Try a small packet of each of the following, and and you will order largely another season: **COVENT GARDEN SUPERB STRAIN.** PRIZE ENGLISH EXHIBITION. \$1.50 per doz. packets; \$4.50 per oz.

These are our Noted Special Strains, but we also keep nearly every other variety in commerce.

TRY also our very special, carefully selected strains of **Primula Sinensis Fimbriata**, (all var. including the giant strains); **Primula Stelata**, all varieties; **Calceolaria** and **Cineraria**, very best market strains; **Carnation**, best and choicest stage and Marguerite varieties; **Cyclamen Persicum**, all varieties including new color; **Gloxinias**, etc.

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants
12 Tavistock St., Covent Garden, London, Eng.

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GENUINE BERMUDA ONION SEED

also CRYSTAL WAX grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe
(CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

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CAULIFLOWER SEED CABBAGE

HJALMAR HARTMANN & CO.
Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

McDonald, W. E. Clark, B. E. Cokely, Jonathan Rodham, G. R. Clark and Edgar McConnell.

The awards of the judges at this show were as follows, the figures indicating the number of points:

Tom Arner for display of ferns, 90; white primula, 90; roses, 90.

Schultheis & Co.—Arrangement of plants, 95; pot of heather, 95; rhododendron, 90.

G. R. Clarke—Table decoration, 85; basket, 92; valley center-piece, 85.

T. B. McClintock—Bridal bouquet, 90; stage decoration, 95; mantel decoration, 90.

Marvin & Muir—Floral basket, 90; narcissi, 90; pan tulips, 80.

Paul Niehoff—Aurora rose, certificate of merit.

Mrs. Wade—Basket of narcissi, 90; floral garden, 95.

McDonald—Standard azaleas, 95; fern, 90.

Ralph Harwood—Basket carnations, 90; fern, 80; hyacinth, 90.

E. J. Hull—Group of plants, 90; table lily, 85.

Special mention was given by the judges to the following exhibitors: Fred Hatch, special cultural mention for group of orchids and plants; Paul Niehoff, certificate of merit for Rose Aurora; C. W. Challis, Waverly, special cultural mention; T. B. McClintock, honorable mention for old and new style baskets; C. W. Ward, Queens, N. Y., certificate of merit for carnations Alma Ward and Beacon; John Hill, special mention for display of violets in pots; the Leo Niessen Co., Philadelphia, honorable mention on display of roses; J. L. Dillon Est., honorable mention for roses and carnations; W. C. Clark, special mention for floral display; Scranton Florists' Supply Co., special mention for artistic

WIBOLTT'S SNOWBALL CAULIFLOWER-SEED

No. 34 is the earliest of all Snowballs, the most compact, the surest header, is giving the largest and snow-whitest heads, and is the best keeper in dry-weather. Demand it through your seed-firm or direct from

R. WIBOLTT, NAKSKOV, DENMARK



Mention The Review when you write.

arrangement of florists' supplies; Jonathan Rodham & Son, special mention for display of carnations; T. B. McClintock, special mention for floral display; Davis Bros., Bloomsburg, honorable mention on carnations; Charles Schlingman, Wilkes Barre, special mention for Primula obconica; C. H. Gerbig, Archbald, Pa., for display of carnations; John E. Haines, Bethlehem, honorable mention for carnations; Charles Ellebrecht, honorable mention for floral basket; G. R. Clark, honorable mention for display of roses.

ST. LOUIS.

The Market.

The weather has been fine; in fact, too warm, 90 degrees in the shade being remarkable for this time of the year. Business among the retailers was only fair: funeral work and a great many decorations of plants for spring openings of downtown stores. This week not much is looked for until the last two days before Easter.

There has been and still is an over-supply of cut flowers in this market. This applies to roses and carnations especially, there being an actual glut of these. This also applies to almost every

day of last week and prices can hardly be quoted correctly, as everything was in larger supply than could be disposed of in the regular channels of trade. There is a good deal of speculation as to the Easter supply and prices. The chances are that the large supply will keep up and hold prices low.

As to lilies, there were plenty of *Harrisii*, *longiflorum* and *callas* in the market Monday. All bulbous stock has been a glut. Tulips, Von Sions, Dutch hyacinths and Romans went to waste. The hot weather has brought out loads of violets, which sold as low as \$1 per thousand, and it looks now as if they will be scarce for Easter.

Blooming plants of all kinds are selling well. The quality is fine and a great many orders have been placed for Saturday and Sunday delivery.

Various Notes.

Mrs. M. S. Vesey, of Fort Wayne, Ind., was a visitor last week, looking after the firm's Easter business.

C. Young & Sons Co. put in a busy week in the seed and plant department.

C. L. Bronson, of Paducah, Ky., spent Saturday visiting the local trade.

The stands in Union Market are alive with blooming plants and good trade is reported.

Our seedsmen all have extra help in their stores and are working overtime to supply the demand.

Fred C. Weber had a pretty window display last week, all yellow, and it was "worth its weight in gold" as an advertisement.

C. A. Kuehn is handling an extra fine lot of potted *Lilium longiflorum*. The largest portion of them was labeled sold.

W. C. Smith & Co. had a house full of Boston ferns in all sizes last week. The two "Bills" are disposing of them fast to the local trade.

E. W. Guy, of Belleville, was over March 22 to watch his team of bowlers in the congress tournament. Mr. Guy is a great bowling fan.

Easter trade will be the subject for discussion at the next Florists' Club meeting. The rose show for this meeting promises to be large and attractive.

Henry Berning's shipping trade was quite good last week. Stock of all kinds was abundant.

R. A. McPherson, of the Cottage Greenhouses, Litchfield, Ill., was here March 23 buying supplies for Easter trade.

J. H. Stevens, the Chicago florist bowler, did not stay as long as he first intended. He says the place and the weather were too hot for him and left for home after the third day.

Angermueller's place was hardly large enough to hold the stock that came in last week. Everything was plentiful.

The Pfeiffer-Newman wedding decoration last week, furnished by the Townsend Floral Co., must have been the largest ever furnished in this city. To get the flowers needed is said to have exhausted the supply of all the local wholesalers, as well as calling for many from Chicago and other places.

Bowling.

In a special match game of two men last Monday night George Schriefer and H. Lohrenz defeated Carl Beyer and Ed Gerlach by the following scores:

Player.	1st	2d	3d	T'l.
Schriefer	157	236	189	582
Lohrenz	155	157	154	466
Totals	312	393	343	1048



SUMMER FLOWERING BULBS

Tuberous-Rooted Begonias

Single large-flowering, separate colors, fine bulbs, per doz., 35c; per 100, \$2.25; per 1000, \$22.00.

Double large-flowering, separate colors, fine bulbs, per doz., 55c; per 100, \$4.00; per 1000, \$37.00.

JAPANESE LILIES

	Per doz.	100
<i>Auratum</i> , 8 to 9 inches	\$0.70	\$4.50
<i>Album</i> , 8 to 9 inches	1.00	7.00
<i>Rubrum</i> , 8 to 9 inches	.75	5.50
<i>Melpomene</i> , 8 to 9 inches	.75	6.00

Fern Balls

	Each	Doz.	100
5 to 6 inches	\$0.20	\$1.75	\$12.00
7 to 9 inches	.30	2.75	17.00

Double Herbaceous Peonies

Splendid roots, 2 to 5 eyes, pink, red, white and mixed, per doz., \$1.25; per 100, \$8.00.

New Crop ASPARAGUS PLUMOSUS NANUS

Fine, new crop, sure to germinate, Extra Quality, 50c per 100; \$3.50 per 1000; \$15.00 per 5000.

CALLA BULBS

Let me book your order now. Write me for special advance prices.

\$Stokes Seed Store.

219 Market Street, PHILADELPHIA

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We made this halftone from a

WASH DRAWING

one of many we made for 1907

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Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

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W. & D. SPECIALTIES for FORCING

Mignonette "New York Market." Sweet Peas, "True," Christmas Flowering (pink and white). Tomato, "The Don," "Stirling Castle." Mushroom Spawn, "English" and "Pure Culture." Send for 1907 catalogue.

Weeber & Don, Seed Merchants and Growers, 114 Chambers St., NEW YORK

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Player.	1st	2d	3d	T'l.
Beyer	175	203	189	567
Gerlach	154	160	130	444
Totals	329	363	319	1011

They are practicing each week for their match games with the DeSoto team right after Easter. J. J. B.

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Place, NEW YORK.

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Augusta Gladiolus

First size, 1 1/4 and up.....\$12.00 per 1000
Second size, 1 1/4-1 1/2..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

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Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

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LAST CALL

Has taken 1st, 2nd and 3rd awards ever since it was introduced in 1903. It has been shown in all the largest cities in Canada, tested in the trial grounds and pronounced to be the finest Aster in existence. Colors, white and Enchantress-pink. Trade pkt., \$1.00.

Kate Lock Aster

Originator: J. H. LOCK, 41 MANCHESTER AVE., TORONTO, CANADA

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XXX SEEDS

Oliveria. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratis."

Extra count of seeds in all packets.

XXX STOCK

Verbenas. California giants, mixed seedlings, XXX, strong, 2-in., \$2.00 per 100.

Salvia Bonfire, finest grown, strong, 2-inch, \$2.00 per 100.

Heliotropes, light and dark XXX, 2½-inch, \$2.50 per 100.

Petunia New Star, fine 2-inch, \$2.00 per 100.

Ageratum Gurney, best dwarf blue, \$2.00 per 100. Very strong.

Phlox, New Dwarf, mixed, grand for pots, 2-in., \$2.00 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.

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SPRING BULBS

IMMEDIATE DELIVERY

Caladiums

(Elephant's Ear)

Sound Bulbs; Live Center Shoots.

5 to 7 inches in circum-

ference, per 100, \$2.00.

7 to 9 inches in circum-

ference, per 100, \$3.50.

9 to 12 inches in circum-

ference, per 100, \$6.00.

12 inches and up, per

100, \$14.00.

TUBEROSES Dwarf Excelsior Pearl.

Well cured stock. Now ready.

First size, 4-6.....per 1000, \$10.00

Medium size, 3-4.....per 1000, 5.00

We pay freight both ways if you don't like our goods.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

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H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

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GLADIOLI

Write for trade price list of named varieties, assorted colors and fine mixtures.

E. E. STEWART, Rives Junction, Mich.

Mention The Review when you write.

I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICAHEL, Findlay, O.

We have received orders from Pennsylvania on the east to Washington on the Pacific coast from our advertisement in the REVIEW.—W. C. HILL FLORAL CO., Streator, Ill., Dec. 3, 1906.

Bruns' Valley

Again won FIRST PREMIUM at St. Louis, as at every flower show where it has ever been exhibited. Ask your commission man for

Bruns' Cut Valley and Get the Best

Western Headquarters for Finest

Cold Storage Valley Pips

SELECT STOCK, \$1.75 per 100; \$14.00 per 1000. Every case guaranteed.

Can be returned at our expense if not satisfactory on arrival.

H. N. BRUNS, 1409-II West Madison St., Chicago

Long Distance Phone.

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JOHNSON'S HIGH-GRADE

Lily of the Valley Pips

Are the finest offered to the trade

	Per 100	Per 1000	Per case 2500 pips
SELECTED HAMBURG, for forcing.....	\$1.25	\$11.00	\$25.00
SELECTED BERLIN, unsurpassed in quality	1.50	12.00	23.00

2000 pips

JAPANESE LILIES

	Each	Doz.	Per 100
AURATUM, 8 to 9 inches.....	\$0.10	\$0.75	\$5.00
SPECIOSUM ALBUM, 8 to 9 inches.....	.10	1.00	7.00
SPECIOSUM RUBRUM, 8 to 9 inches.....	.10	.85	5.75
SPECIOSUM MELPOMENE, 8 to 9 inches.....	.10	1.00	6.75

See our BULB OFFER in last week's Review.

JOHNSON SEED CO., 217 Market Street, PHILADELPHIA, PA.

Herbert W. Johnson, of the late firm of Johnson & Stokes, President.

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Rawson's Primula Obconica.

Is absolutely distinct from any other strain offered. IT HAS NO EQUAL NOR SUPERIOR. Our FRESH CROP seeds are in and should be sown at once.

RAWSON'S NEW GIANT.

RAWSON'S NEW COLOSSAL.

	Per 100 seeds	Per 1000 seeds		Per 100 seeds
Mixed.....	\$0.50	\$4.00	Mixed.....	\$0.75
Pink or Crimson.....	.50	4.00	Rosea.....	.75
Pure White.....	.50	4.00	Dark Lilac.....	.75

Herms Floral Co., Portsmouth, O., writes us February 1, 1907: "This season's Primulas and Cyclamen were the finest we have ever grown. From your seeds."

RAWSON'S SEEDS ALWAYS GIVE SATISFACTION.

W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for CARMAN'S ANTI-PEST. If you wish to know what it is, send for circular.



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GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

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Dahlias

Named varieties. Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. ATCO, N. J.

Mention The Review when you write.

Sow now and save trouble in making cuttings, the Real Dwarf

Ageratum, Mex., Blue Star

Trade pkt., 25c; 6 trade pkts., \$1.25.

My Wholesale Catalogue will guide you to Reliable Flower Seeds. Ask for same.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

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Snapdragon, White Stocks, Fancy Sweet Peas, ^{Extra Fine} American Beauties.
PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

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J. B. MURDOCH & CO. Fancy White Lilac
 545 Liberty Ave., Pittsburg, Pa. Valley
 and Gardenias

The Cleveland Cut Flower Company
 WHOLESALE CUT FLOWERS, FLORISTS' SUPPLIES, WIRE DESIGNS
 215 Huron Road, Cleveland, Ohio

Mention The Review when you write.

DETROIT.

The Market.

The last week has been an extremely busy one for the florists. There is little of note going on among society people, but, with a large amount of funeral work to fill in between church and store decorating, all hands were kept out of mischief.

Roses remain well cleaned up; white carnations also. Colored stock is somewhat overplentiful at the present writing. The same can be said about tulips and daffodils. Lilies are none too plentiful. Easter prices went into effect March 25. Roses range from \$6 to \$15 per hundred; carnations, from \$3 to \$5 per hundred; lilies, \$15 per hundred; valley, \$2 to \$4.50 per hundred.

The outlook is good for a record-breaking Easter business.

B. Schroeter furnished the Michigan Cut Flower Exchange with over 500 lilies. Aside from lilies, other blooming plants seem plentiful. Most of the growers have found it hard to keep the stock back, as a stretch of unseasonably warm weather last week brought it along too fast.

Club Meeting.

An unusually large number of members were present at the Detroit Florists' Club's last meeting, held March 20. It would be unfair to say that a fine lunch and cigars provided by the club served as a drawing card, as this had not been previously announced.

Although an exhibition of Easter stock had been expected, there was but little on exhibition. A collection of primulas and exceptionally fine Spiraea Gladstone, shown by Fred Miesel, excited much comment. Philip Breitmeyer, vice-president-elect of the American Rose Society, held the floor for a considerable time with an interesting review of his recent eastern trip. Among other things he stated that nowhere did he see a better grown lot of blooming plants than those grown in Detroit. Lilies seem scarce everywhere.

J. F. Sullivan and Robert Unger have promised to favor the club with papers on interesting subjects the evening of the next regular meeting, April 3. Mr. Unger's paper will be on "Plant Bedding and Bedding Stock."

**"TELEPHONE YOUR ORDER EARLY
 AND AVOID THE RUSH"**

This is the substance of a notice that a large New York florist is sending to all his customers. He has several telephones in his store and caters to telephone trade.

If you haven't a telephone, order one now before the Easter rush begins.

It pays others, it will pay you.

For rates and full information call

NEW YORK TELEPHONE COMPANY
 15 DEY STREET

Contract Department, Telephone No. 9010 Cortlandt

Mention The Review when you write.

Various Notes.

Between \$500 and \$600 has so far been subscribed to the guarantee fund for the national flower show by members of the Detroit Florists' Club and, with the list swelling daily, it is expected that the thousand-dollar mark will be reached ere long. This should serve as an incentive to clubs in other cities.

A destructive fire visited the store of the Lachman Floral Co., George Leadly, manager, Friday night, March 22. The stock of plants, ribbons, etc., was destroyed, either by fire or smoke. Up to present writing no attempt has been made to resume business.

Schroeter's decorating department was kept on the jump last week. Besides several smaller decorations, this firm again had charge of the spring opening decorations for our largest, as well as finest, dry-goods house. About 1,000 Beauties, roses, lilies and carnations, supplied by S. S. Pennock-Meehan Co.

and Bassett & Washburn, were used; also about seventy-five baskets, made up of a variety of blooming plants. Three vanloads of palms, azaleas, lilacs, rhododendrons, etc., were also used.

From thirty per cent to fifty per cent of all the lilies planted in this vicinity are a loss.

The Bemb Floral Co.'s driver came forth with a stunning uniform last week. Business must be good.

Ed Beard, his wife, and their gasoline wagon got stuck in the mud out on West Fort street last Sunday, and right on the car track, too. It was an easy matter for Ed to transfer his wife to the sidewalk, but it remained for a street car to push Mr. Auto out of the mud.
 H. S.

PIERRE, S. D.—As soon as weather is more settled Enoe & Barney will build an addition to their greenhouse. The new building will be 30x90 feet.

EDWARD REID

WHOLESALE FLORIST

1526 Ranstead St., PHILADELPHIA

Mention The Review when you write.

NEW CROP OF
Kaiserln and Valley
for Easter Weddings
ALL VARIETIES OF
Seasonable Cut Flowers

Easter Lilies, Fancy Sweet Peas

VIOLETS, CHOICE BRIDES AND MAIDS

BERGER BROS., Wholesale Florists, 1305 Filbert St., PHILADELPHIA, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, March 27.

	Per doz.
Beauties, Specials.....	\$6.00
Extra.....	5.00
Medium.....	\$3.00 to 4.00
Short.....	1.00 to 1.50
Per 100	
Brides and Bridesmaids, Fancy...	\$12.00 to \$15.00
Select...	8.00 to 10.00
Ordinary	3.00 to 4.00
Richmond, Liberty, Fancy.....	15.00 to 20.00
Select.....	10.00 to 12.00
Ordinary.....	4.00 to 6.00
Killarney, Chatenay, Select.....	10.00 to 12.00
Ordinary.....	4.00 to 6.00
Kaiserins, Select.....	10.00 to 12.00
Ordinary.....	4.00 to 6.00
Brunners.... \$4.00 to \$6.00 per doz.	
Carnations, Fancy.....	3.00 to 5.00
Select.....	2.50
Ordinary.....	1.50 to 2.00
Harris Lilies, per doz., \$1.50 to \$1.75	
Adiantum Cuneatum.....	1.00
Hybridum.....	1.50
Asparagus Plumosus, Strings.....	50.00 to 75.00
Sprays, bunch.....50c	
Sprengerl, bunch.....50c	
Smilax.....	15.00 to 20.00
Valley.....	3.00 to 4.00
Cattleya Schroedera.....	60.00 to 75.00
Coclogyne.....	20.00
Callas..... per doz., \$1.00 to \$1.50	
Violets, Single.....	.40 to .50
Double.....	.50 to .75
White.....	1.50
Gardenias... \$2.00 to \$2.50 per doz.	
Pansies.....	.75
Sweet Peas.....	.50 to 1.00
Daisies, White and Yellow.....	1.50
Mignonette.....	1.00 to 3.00
Daffodils.....	2.00 to 3.00
White Lilies, per bunch.....50c	
Tulips.....	2.00 to 4.00
Dendrobiums.....	8.00 to 15.00

Milwaukee, March 27.

	Per 100
Beauties, Medium.....	\$15.00 to \$18.00
Shorts.....	6.50 to 10.00
Bride and Bridesmaid.....	6.00 to 10.00
Golden Gate, Chatenay.....	6.00 to 10.00
Richmond.....	8.00 to 10.00
Perle.....	6.00 to 10.00
Carnations.....	2.00 to 4.00
Valley.....	3.00
Violets.....	.50 to 1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	3.00
Sprengerl,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Romans.....	3.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	2.00
Forget-me-nots.....	.50
Mignonette.....	2.00 to 3.00
Longiflorum.....	18.00

ALL our replies have mentioned the REVIEW.—GOSHEN FLORAL Co., Goshen, Ind.

THE REVIEW is the most compact and business-like journal in the horticultural field.—C. ADAMS, Memphis, Tenn.

I LIKE the REVIEW best of all; it is very interesting and instructive.—LUDWIG ZIMMER, St. Louis, Mo.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Easter Lilies and Valley

Mention The Review when you write.

EUGENE BERNHEIMER SWEET PEAS

for Spring Weddings

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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THE PHILADELPHIA CUT FLOWER CO.

WHOLESALE FLORISTS

Store opens 7 a. m., closes 8 p. m. 1516 and 1518 Sansom Street, PHILADELPHIA

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All Growers not Satisfied with present returns will do well by consigning to
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Wholesale Florist, 1237 Filbert St., Philadelphia, Pa.

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FANCY FERNS and GALAX—High-Grade Stock
Orders filled satisfactorily.

Detroit Cut Flower Supply House

Wholesale Commission Florist. H. V. Pearce, Prop.
6 Adams Ave. West, Detroit, Mich.

Home Phone 164. Bell, Main 974.

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SWEET PEAS AND VALLEY.

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NEPHROLEPIS WHITMANI,
6-inch pots.....\$12.00 per doz.
NEPHROLEPIS SCOTTII,
6-inch pots.....\$6.00 per doz.
PANDANUS VEITCHII,
6-inch pots.....\$12.00 per doz.
8-inch pots.....\$2.00 each.

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Germantown, Philadelphia, Pa.

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15 DIAMOND SQUARE

217-223 DIAMOND STREET

All Cut Flowers and Florists' Supplies

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THE PIKE'S PEAK FLORAL CO.

Exclusively Wholesale

COLORADO SPRINGS, COLO.

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Charles Millang

50 W. 29th St.
New York

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FOR EVERY KIND of Cut promptly attended to. Telephone
Flowers in THEIR SEASON for what you want.
Reasonable Prices, Square Dealing. Tel. 3860, 3861 Madison Square.

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CHARLES SCHENCK

TRAENDLY & SCHENCK

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Telephones, 798 and 799 Madison Square.

CONSIGNMENTS SOLICITED

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Wholesale Florist

43 West 28th St., NEW YORK

Receiver and Shipper of Cut Flowers.

Consignments Solicited.

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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND

GARDENIAS, DAISIES, ROSES AND CARNATIONS

JAMES McMANUS, Tel. 750, 42 W. 28th St., New York

WHOLESALE COMMISSION DEALER.

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Consignments Solicited

Tel. 167 Madison Square.
ESTABLISHED 1887.

J. K. ALLEN,

Room for a few more first-class growers of American Beauties
Violets and Carnations.

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Roses, Violets,
Carnations,
Cattleyas, Cyps., Narcissus.

Open 6 a. m.

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NEW YORK

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Cut Flower Exchange,
OPEN ALL DAY
An Unexcelled Outlet for CONSIGNED FLOWERS
Telephone No. 830 Madison Sq.

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Telephones—4463-4464 MADISON.

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Wholesale Commission Dealer in

CUT FLOWERS

39 W. 28th St., NEW YORK

(Established 1882)

Receiving Extra Quality American Beauties
and all other varieties of Roses.
Tel. 3532-3533 Madison Sq. Carnations.

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55 and 57 W. 26th St., NEW YORK CITY
Telephone, 8864 Madison Square.

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Roses and

Carnations

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Reed & Keller

122 W. 25th St., New York

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We manufacture all our METAL DESIGNS,
BASKETS, WIRE WORK and NOVELTIES
and are dealers in Glassware, Decorative Greens
and all Florists' requisites.

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Wholesale Cut Flower Prices.

New York, March 25.

	Per 100	
Beauties, Specials.....	\$15.00 to \$ 25.00	
" Fancy.....	10.00 to 15.00	
" Extra.....	8.00 to 10.00	
" No. 1.....	6.00 to 8.00	
" No. 2.....	4.00 to 6.00	
" Shorts.....	1.00 to 2.00	
Brides and Maids, Special.....	4.00 to 6.00	
" Extra.....	3.00 to 4.00	
" No. 1.....	2.00 to 3.00	
" No. 2.....	1.00 to 2.00	
Golden Gate, Chateaux.....	2.00 to 10.00	
Killarney.....	2.00 to 10.00	
Richmond.....	2.00 to 15.00	
Orchids, Cattleyas.....	30.00 to 50.00	
Cypripediums.....	10.00 to 15.00	
Gardenias.....	10.00 to 25.00	
Carnations, Common.....	1.00 to 1.50	
" Selects.....	1.50 to 2.00	
" Fancies and novelties.....	3.00 to 5.00	
Violets.....	.15 to .40	
Adiantum Cuneatum.....	.50 to 1.00	
" Crownatum.....	1.00 to 1.25	
Asparagus Plumosus, strings.....	25.00 to 50.00	
" Sprenger, bunches.....	10.00 to 15.00	
Lilies.....	10.00 to 15.00	
Lily of the Valley.....	1.00 to 2.00	
Smilax.....	12.00 to 20.00	
Narcissus.....	.50 to 2.00	
Callas.....	8.00 to 12.00	
Hyacinths.....	.50 to 2.00	
Tulips.....	.50 to 4.00	
Lilacs..... bunch, 35c to 50c		
Daisies.....	1.00 to 2.00	
Mignonette.....	1.00 to 6.00	

I AM much pleased with the REVIEW
and would not do without it.—PERLEY
R. FOLLETT, Haverhill, Mass.

I WOULD about as soon stop the busi-
ness as stop the REVIEW.—C. R. YOUNG,
New Portage, O.

WE consider the REVIEW the best trade
paper.—COVINGTON SEED Co., Covington,
Ky.

I CONSIDER the REVIEW the most prac-
tical paper printed.—E. Tretheway, New
Haven, Conn.

HAVE dropped all others in preference
to the REVIEW.—ISAAC HUSBANDS, Belle-
vue, O.

Do without the REVIEW? No! Not on
your life! It is one of my best friends.
—JESSE P. KING, Mt. Airy, Md.

I HAVE been more than pleased with
the REVIEW, and could hardly do without
it.—W. A. LANKFORD, Charlottesville, Va.

THE REVIEW has helped me more than
you could ever know.—F. D. HARTSHORN,
Augusta, Me.

Gunther Bros.

30 West 29th Street,

Phone, 551 Madison Square, NEW YORK
Violets, Roses, Carnations, Orchids.

Established 1888.

GROWERS—Important—Special advantages
for you this season. Write or see us.

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ESTABLISHED 1873

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57 West 26th Street, NEW YORK
Cor. 6th Ave.

Tel. No. 1009 Madison Square

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48 W. 28th Street, NEW YORK

Telephones, 3870-3871 Madison Square

The Largest Shippers and Receivers of Fresh Cut Flowers

A complete assortment of the best in the
market can always be relied upon.

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106 Livingston St., BROOKLYN, N. Y.

Telephone 4688 Main.

Consignments solicited. Out-of-town orders
carefully attended to. Give us a trial.

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FROM THE BEST GROWERS.

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Between Broadway and 6th Ave., New York

SHIPMENTS OF PLANTS made to any
part of the country. A trial order solicited.

SATISFACTION GUARANTEED.

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110 W. 28th St. Telephone: 324-325 Mad. Sq. **NEW YORK CITY**
Roses, Carnations, Valley, Orchids, Gardenias, Violets and
Every Variety of Cut Flowers.
Richmond Roses—Out-of-town shipments. Write or telegraph for them.
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Wholesale NEW YORK CITY
Florists
SHIPPING ON COMMISSION
Telephone, 756 Madison Square

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THE WHOLESALE FLORIST OF NEW YORK
43 WEST 28th STREET
PHONES, 1664-1665 MADISON SQUARE
ENOUGH SAID

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Wholesale Commission Florist (Successor to W. Ghormley)
Receiver and Shipper of All Varieties of Cut Flowers
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The latest carnation wonder of the F. R. Pier-
son Co. Best seller, best keeper, best ever!
Sold exclusively by the
NEW YORK CUT FLOWER CO.
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Wholesale dealers in Fresh Cut Palmetto and
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Mosses, all Decorating Evergreens.
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Wild Smilax, Galax, Palm Leaves,
Leucothoe Sprays, Fancy and Dagger Ferns.
370 Pearl St., BROOKLYN, N. Y.
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GRAFTED ROSES
For Forcing
BY ALEX. MONTGOMERY, JR.
"The most important contribution to
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"Of much interest to every Rose
grower and of utmost value to
growers of Grafted Roses."
Containing Practical Description of
the Process of Grafting with Full
Details of planting and culture, also
Directions for treatment to carry the
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FULLY ILLUSTRATED
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Madison Square
Stands at Cut
Flower Exchange.
Coogan Bldg., W.
26th Street, and
34th Street Cut
Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leuco-
thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves
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Consignments of first-class stock solicited.
Prompt returns.
"THE SQUARE DEAL"
guaranteed to all who deal here.
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TEL. 5583 Madison Square.
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Telephone 5239 Madison Square.

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HOLLY, SOUTHERN WILD SMILAX.
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John Seligman & Co.
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GREEN MOSS, 75c a Bag
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CONSIGNMENTS OF CHOICE
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Prompt Payments. Give us a trial.
54 West 28th St. NEW YORK
Telephone, 3559 Madison Square.
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Department Store
For Florists' Supplies
Factory, 709 First Ave., bet. 40th and 41st Sts.
Office and Warerooms, 404, 406, 408, 410, 412
East 34th St., NEW YORK.
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The best way to collect an account is to
place it with the
National Florists' Board of Trade
56 PINE ST., NEW YORK
Why? Because many debtors will pay the Board,
fearing otherwise a bad rating in our Credit List.
Full information as to methods and rates given
on application.
Mention The Review when you write.

Vaughan & Sperry

WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, March 27.

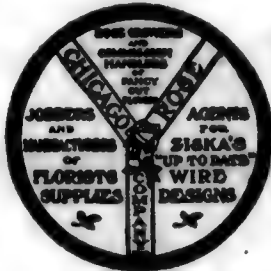
	Per doz.	
Beauties, long stems.....	\$6.00	
" 36-inch stems.....	5.00	
" 30-inch stems.....	4.00	
" 24-inch stems.....	3.00	
" 20-inch stems.....	2.00	
" 15-inch stems.....	1.50	
" 12-inch stems.....	1.00	
" Short stems.....	.75	
Per 100		
Bridesmaids, Specials.....	\$ 8.00 to \$10.00	
Firsts.....	4.00 to 6.00	
Brides, Specials.....	10.00 to 12.00	
Firsts.....	4.00 to 8.00	
Richmond, Specials.....	12.00 to 18.00	
Firsts.....	5.00 to 10.00	
Liberty.....	5.00 to 12.00	
Golden Gate, Specials.....	10.00 to 12.00	
Firsts.....	4.00 to 8.00	
Killarney.....	5.00 to 15.00	
Uncle John.....	5.00 to 12.00	
Perle.....	5.00 to 10.00	
Chatenay.....	5.00 to 12.00	
Carnations, Select.....	2.00 to 2.50	
Fancy.....	3.00 to 4.00	
Violets, double.....	.50	
single.....	.50	
Cattleyas..... per doz., \$5.00		
Dendrobium.....		
Formosum..... doz., \$3.00 to \$5.00		
Cypripediums..... doz., 2.00.....	12.00 to 15.00	
Harrill.....	12.00 to 15.00	
Callas.....	2.00 to 4.00	
Valley.....	3.00 to 4.00	
Jonquilla.....	2.00 to 5.00	
Tulips.....	.50 to 1.00	
Sweet Peas.....	3.00	
Paper Whites, Romans.....	2.00 to 4.00	
Freemias.....	3.00 to 10.00	
Mignonette.....	50.00 to 60.00	
Asparagus, Strings.....		
" Sprays, per bunch..... 75c		
" Sprengerl, 25-35c	.30	
Ferns..... per 1000, \$2.50 to \$3.00	.15	
Galax..... per 1000, 1.00 to 1.50	1.00 to 1.50	
Adiantum Cuneatum.....	2.00	
Croweanum.....		
Smilax..... per doz., \$3.00		

Buffalo, March 27.

	Per 100	
Beauties, Specials.....	\$50.00 to \$60.00	
Fancy.....	35.00 to 50.00	
Extra.....	20.00 to 30.00	
First.....	10.00 to 20.00	
Brides and Maids, Extra.....	12.00 to 15.00	
No. 1.....	10.00 to 12.00	
No. 2.....	8.00 to 10.00	
Perle.....	5.00 to 10.00	
Carnations.....	2.50 to 5.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
" Sprays.....	1.00 to 2.00	
" Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	20.00	
Harrill.....	15.00	
Violets.....	.75 to 1.25	
Romans and Narcissl.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	
Daffodils.....	3.00 to 4.00	
Sweet Peas.....	.75 to 1.25	
Mignonette.....	3.00 to 5.00	
Callas.....	10.00 to 12.00	

Cleveland, March 27.

	Per doz.	
Beauties, Specials.....	\$6.00	
Extra.....	4.00	
Select.....	3.00	
No. 1.....	2.00	
Shorts.....	1.00	
Per 100		
Brides and Bridesmaids.....	\$ 6.00 to \$15.00	
Carnations.....	5.00 to 6.00	
Violets.....	.75 to 1.00	
Sweet Peas.....	1.00 to 1.50	
Pansies.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
" Sprays.....	1.00 to 3.00	
" Sprengerl.....	2.00 to 4.00	
Smilax.....	20.00	



Chicago Rose Co.

Rose Growers and Commission Handlers of Cut Flowers

FLORESTA SUPPLIES

Wire Work our Specialty.

58-58 Wabash Avenue, CHICAGO.

Mention The Review when you write.

Bassett & Washburn

76 Wabash Ave., CHICAGO, ILL.

Wholesale Growers of CUT FLOWERS

and Dealers in

Greenhouses at Hinsdale, Ill.

Mention The Review when you write.

WIETOR BROS.

Wholesale Cut Flowers

Growers of... All telegraph and telephone orders given prompt attention.

51 Wabash Ave., CHICAGO

Poehlmann Bros. Co.

Wholesale Cut Flowers

Growers of and Dealers in All telegraph and telephone orders given prompt attention. Greenhouses: Morton Grove, Ill.

55-57 Randolph Street. CHICAGO, ILL.

Mention The Review when you write.

J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations WHOLESALE CUT FLOWERS
A Specialty..... GROWER of

Mention The Review when you write.

SINNER BROS.

WHOLESALE CUT FLOWERS

60 Wabash Ave., Chicago

Careful attention to all

SHIPPING ORDERS

Mention The Review when you write.

WEILAND - AND - RISCH

Wholesale Growers and Shippers of

CUT FLOWERS

59 Wabash Ave. CHICAGO

Phone, Central 879.

Write for our wholesale price list.

WHOLESALE FLORISTS

Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Manager

60 WABASH AVE., CHICAGO

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J. B. DEAMUD CO.

Wholesale Florists

51-53 Wabash Ave., CHICAGO

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WILLIAM MURPHY

Wholesale Commission Dealer in

CUT FLOWERS and FLORISTS' SUPPLIES

Headquarters in Cincinnati for

Carnation Blooms

All other Cut Flowers in Season.

Write, Wire or Phone to

128 East Third St., CINCINNATI, OHIO

Long Distance Phones, M. 980; W. 81-Y.

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PERCY JONES

Wholesale Cut Flowers

Flower Growers' Market

60 Wabash Ave., CHICAGO

STANDING ORDERS SOLICITED.

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KRUCHTEN & JOHNSON

Wholesale Cut Flowers

51 Wabash Ave., CHICAGO

ROSES and CARNATIONS OUR SPECIALTIES

Mention The Review when you write.

Zech & Mann

Wholesale Growers and Shippers of

CUT FLOWERS

51 Wabash Ave., Chicago

Room 218. L. D. Phone 3284 Central.

Mention The Review when you write.

THE NEW SEASON IS NOW AT HAND

You can get your share of the good business which will soon be going on by having your advertisement appear regularly in

THE FLORISTS' REVIEW

NOW IS THE TIME TO

BEGIN!

YOU will find... ALL the BEST offers ALL the time in the Review's Classified Ads

WHOLESALE CUT FLOWERS

Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. - Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Pittsburg, March 27.

	Per doz.	
Beauties, Specials.....	\$ 4.00 to \$ 5.00	
" Fancy.....	3.00 to 3.50	
" Medium.....	1.80 to 2.50	
" Short.....	.60 to 1.50	
	Per 100	
Brides and Bridesmaids, Fancy...	\$15.00 to \$18.00	
" " Medium...	10.00 to 12.00	
" " Short....	6.00	
Richmond, Specials.....	15.00	
" Select.....	10.00 to 12.50	
" Ordinary.....	6.00	
Killarney.....	6.00 to 15.00	
Chatenay.....	6.00 to 15.00	
Perle.....	6.00 to 8.00	
Bon Silene.....	4.00	
Ousin.....	4.00 to 8.00	
Carnations, Ordinary.....	3.00	
" Fancy.....	4.00 to 8.00	
Sweet Peas.....	.75 to 1.50	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings....	25.00 to 50.00	
" Sprays, bunch, 40c-50c		
" Sprenger, b'h, 40c-50c		
Smilax.....	20.00 to 25.00	
Valley.....	3.00 to 5.00	
Violets, double.....	.50 to .75	
Paper Whites.....	1.00 to 3.00	
Roman Hyacinths.....	2.00 to 3.00	
Freelias.....	1.00 to 3.00	
Tulips.....	2.00 to 3.00	

C. E. CRITCHELL

Wholesale Commission Florist

Cut Flowers & Florists' Supplies

WIRE WORK OF ALL KINDS

Write for price list. - Consignments solicited.

36 East Third St. CINCINNATI, OHIO

Mention The Review when you write.

LOUIS H. KYRK

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

Consignments Solicited.

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders.

Jobbers of Florists' Supplies, Seeds and

Bulbs. Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

Mention The Review when you write.

Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

18.75 for 25 bales. 9.00 for 10 bales.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

Mention The Review when you write.

UNITED STATES CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

Mention The Review when you write.

WELCH BROS., 226 DEVONSHIRE ST., Boston, Mass.

Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

Mention The Review when you write.

C. A. KUEHN WHOLESALE FLORIST...

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.

Mention The Review when you write.



H.G. Berning
WHOLESALE
FLORIST,
1402 Pine Street,
ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, March 27.

	Per doz.	
Beauties, Specials.....	\$ 6.00 to \$ 8.00	
" Extra.....	4.00 to 5.00	
" Shorts.....	1.00 to 2.00	
	Per 100	
Brides and Maids, Specials.....	\$ 6.00 to \$10.00	
" No. 1.....	3.00 to 4.00	
Golden Gate.....	6.00 to 10.00	
Richmond.....	6.00 to 10.00	
Carnot.....	6.00 to 10.00	
Carnations, Common.....	1.50 to 2.00	
" Fancies.....	3.00 to 5.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings....	35.00 to 50.00	
" Sprays.....	1.00 to 1.50	
" Sprenger,	1.00 to 3.00	
Lily of the Valley.....	2.00 to 3.00	
Smilax.....	12.50 to 15.00	
Violets.....	.35 to .75	
Paper Whites.....	3.00 to 4.00	
Romans.....	2.00 to 3.00	
Callas.....	12.50 to 15.00	
Freelias.....	2.00 to 3.00	
Dutch Hyacinths.....	4.00 to 5.00	
Tulips.....	3.00 to 4.00	
Harrisil.....	12.50 to 15.00	
Daffodils.....	3.00 to 4.00	

Cincinnati, March 27.

	Per 100.	
Beauties, Extra.....	\$40.00 to \$50.00	
" No. 1.....	20.00 to 30.00	
" Shorts.....	10.00 to 15.00	
Brides and Maids, Extra.....	10.00	
" No. 1.....	8.00	
" No. 2.....	4.00	
Golden Gate.....	4.00 to 10.00	
Kaiserin.....	4.00 to 10.00	
Liberty.....	6.00 to 20.00	
Meteor.....	4.00 to 10.00	
Perle and Sunrise.....	3.00 to 6.00	
Carnations.....	2.00 to 4.00	
Asparagus Plumosus, Strings....	35.00 to 50.00	
" Sprays.....	2.00 to 4.00	
" Sprenger,	2.00 to 3.00	
Lilium Harrisil.....	12.50 to 15.00	
Smilax.....	12.50 to 15.00	
Lily of the Valley.....	3.00 to 5.00	
Callas.....	8.00 to 12.50	
Adiantum.....	.75 to 1.50	
Violets.....	.35 to .75	
Baby Primroses.....	.35 to .50	
Paper Whites.....	3.00 to 4.00	
Romans.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	
Dutch Hyacinths.....	4.00 to 6.00	

Wholesale Cut Flower Prices.

Boston, March 27.

	Per 100.	
Beauties, Specials.....	\$50.00 to \$ 80.00	
" Extra.....	25.00 to 40.00	
" Short Stems.....	8.00 to 20.00	
Brides, Specials.....	10.00 to 16.00	
" Seconds.....	3.00 to 4.00	
Bridesmaids, Specials.....	10.00 to 16.00	
" Seconds.....	4.00 to 5.00	
Chatenay.....	4.00 to 20.00	
Wellesley, Killarney.....	4.00 to 25.00	
Liberty, Richmond.....	5.00 to 35.00	
Carnations, Special.....	8.00 to 10.00	
" Select.....	5.00 to 6.00	
" Ordinary.....	4.00	
Lily of the Valley.....	3.00 to 4.00	
Asparagus Plumosus, Strings....	30.00 to 50.00	
" Sprays, bunches	25.00 to 50.00	
" Sprenger, bunches...	25.00	
Adiantum Cuneatum.....	.50 to 1.00	
Smilax.....	12.00	
Harrisil.....	10.00 to 12.50	
Violets.....	.35 to .60	
Callas.....	8.00 to 10.00	
Antirrhinum.....	2.00 to 3.00	
Sweet Peas.....	.50 to 1.50	
Mignonette.....	2.00 to 4.00	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Marguerites.....	1.00 to 2.50	

Holton & Hunkel Co.

WHOLESALE OF

Cut Flowers, Palms, Ferns

and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND FLORISTS' SUPPLIES

-Write for Catalog-

462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season always on hand.

Mention The Review when you write.

Rice Brothers

113 North 6th St.

Wholesalers and shippers of home-grown Cut Flowers, comprising the newest varieties of blooms. Full line of Supplies and Decorative Greens. Trial order solicited. Weekly price list issued. MINNEAPOLIS, MINN.

Always mention the Florists' Review when writing advertisers.

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE., NEW YORK.

Special attention to theatre orders. Personal and artistic arrangement. No disappointments in catching steamers and reliable deliveries guaranteed. Special rates for my brother florists from any part of the country. One Trial Sufficient.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

J. W. WOLFSKILL

FLORIST

Telegraph Orders
a Specialty.

218 W. 4th St., LOS ANGELES, CAL.

J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street, SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W.SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST....

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

**CHOICEST FLOWERS
George H. Berke
FLORIST**

Local and Long Distance Phones.

1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,

Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDERS FOR

EVERY DEPARTMENT of FLORAL ART

are earnestly solicited and my personal attention will be given even to the smallest detail.

A. WARENDORFF

1193 Broadway 1474 Broadway,
Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway

Tel. 1552-1558 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

LEIKENS

7 East 33rd Street

Belmont Hotel, 42nd St., New York

NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.



Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

Mills The Florist

36 W. Forsyth Street

JACKSONVILLE, FLA.



Wholesale and Retail Florist

AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS.

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street.

Cable Address: ALEXCONNELL.

Western Union Code.

BROOKLYN,
NEW JERSEY,

Deliveries Anywhere

NEW YORK,
LONG ISLAND.

Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave.

Telephones,
Prospect 2840 and 4065

BROOKLYN, N. Y.

Established in 1857.

Wittbold
FLORIST

1657-1659 Buckingham Place

L. D. Phone
558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611
Madison Avenue
New York

Long
Distance
Phone,
1237 Plaza.

It pays to advertise.
A good house in particular.

Largest selection on hand
for the florists' benefit in
filling orders in this vicinity.

ALPHA FLORAL CO.
KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.

Personal attention given to out-of-town
orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.

41 Peachtree St., ATLANTA, GA.

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT
MINNEAPOLIS, MINN.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

S. B. STEWART

119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK
FLOWER CO.

Kansas City, - Mo.

will carefully execute orders
for Kansas City and any
town in Missouri or Kansas.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Or tell in a neat circular that you have facilities for the delivery of flowers on any outgoing steamer. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
Zeeland.....	New York.....	Antwerp.....	Mar. 30
Penna.....	New York.....	Plymouth.....	Mar. 30
Etruria.....	New York.....	Liverpool.....	Mar. 30
Cymric.....	Boston.....	Liverpool.....	Mar. 30
Philadelphia.....	New York.....	Southam'n.....	Mar. 30
Bosnia.....	Philadelphia.....	Hamburg.....	Mar. 31
Momus.....	New Orleans.....	Havana.....	Mar. 30
Rapallo.....	Boston.....	Hamburg.....	Mar. 31
Kaiser.....	New York.....	Bremen.....	Apr. 2
Amsteldyk.....	Norfolk.....	Rotterdam.....	Apr. 3
Lucania.....	New York.....	Liverpool.....	Apr. 6
Waldersee.....	New York.....	Plymouth.....	Apr. 6
Celtic.....	New York.....	Southam'n.....	Apr. 6
K. Wm. II.....	New York.....	Bremen.....	Apr. 9
P. Irene.....	New York.....	Naples.....	Apr. 20
Cymric.....	Boston.....	Liverpool.....	Apr. 25

Write, Wire or Phone Your Orders to

YOUNG'S

1408 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

Young & Nugent

42 W. 28th St., New York

We are in the theatre district and also have
exceptional facilities for delivering flowers on
outgoing steamers. Wire us your orders; they
will receive prompt and careful attention.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main.

Brooklyn, N. Y.

GEORGE A. HEINL

Phone 419 Summit St.

527
TOLEDO, OHIO

All Orders Promptly Executed.

Send orders for delivery

IN OHIO TO
GRAFF BROS.

COLUMBUS, OHIO

In the exact center of the state.

JULIUS BAER

138-140 E. Fourth St.

Long Distance Phone.

Cincinnati, Ohio

HUDSON GREENHOUSE

JOHN ALLWOOD, Proprietor

Is prepared to deliver flowers in Southern
Michigan and Ohio on short notice, by mail or
wire for the trade.

HUDSON, MICH.

E. O. LOVELL GRAND
FORKS

will give prompt attention
to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will
be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

LOUISVILLE, KY.

Personal attention given to out-of-town orders
for Louisville, Ky., and its vicinity

JACOB SCHULZ, 644 4th Avenue,
Louisville, Ky.

PACIFIC COAST.

LOS ANGELES, CAL.—A big flower show is being planned by the Southern California Horticultural Society for this city for the week beginning May 1. This will be at the time of the conclave of the Mystic Shriners.

PORTLAND, ORE.

Current Comment.

While the forces at the stores are easily disposing of all available stock, the proprietors are preparing for what we hope later to declare the greatest Easter on record. We have not been able to do much "rubbering," but from the fine potted samples on display this week we are convinced that the growers are on an enforced "March" and are apt to fool all of us before April 1.

Our window attractions of late have been of much interest to the public, and originality and novelty are the cause of much comment. Neatness and skill are always commendable and as an incentive to these attributes a prize was offered to the merchants in general by the Hibernian bank for the best display emblematic of St. Patrick's day. This was won by Clarke Bros., who showed the genuine shamrock growing in small pots and various bark arrangements. An amusing incident occurred when an old rancher came into the store to price them and when told that the small pots sold for 25 cents each, exclaimed: "Gosh, darn! You fellers must be making a pile of money down here. All last summer my farm was kivered with that stuff. We call it sheep sorrel up thar." The trimmings were green and there were green carnations; in fact, everything was green, including the prize money, which was paid in greenbacks.

Expansion seems to be the ambition of all this spring. William Martin (formerly Martin & Forbes) tells us he is planning for three new houses.

Morton & Son, who located at Hillsboro last year, need more room for the growth of a healthy trade and will add two new houses.

Martin Reukauf, of Bayersdorfer's, Philadelphia, was here last week and filled us up with new ideas which we will make practical use of at Easter. And then came Arnold Ringier, of the Barnard Co., Chicago, much delayed on account of washouts between here and Frisco. We cannot imagine two more conscientious workers than these two gentlemen, always interesting and ready for business. They confirm all previous reports of a splendid trade along the coast.

H. J. M.

SAN FRANCISCO.

The Market.

Incessant rain for the last week has put a damper on everything in this vicinity. The total rainfall for the season is twenty-three inches, against seventeen and one-half inches a year ago, and the end is not yet. This, in addition to the fact that Lent still continues, gives the dealers but little to be thankful for at this time. The retail stores are piled high with everything in the flower line and, although the wholesalers and growers have but a small

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds.....10 00	50,000 seeds.....65.00
18,000 seeds.....20.00	100,000 seeds.....110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9.

GLENDAL, CAL.

Mention The Review when you write.

SHASTA DAISIES

ALASKA, CALIFORNIA, WESTRALIA

Strong, field-grown divisions, true to name, \$2.50 per 100. Express paid for cash with order.

The Leedham Bulb Co., Santa Cruz, Cal.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No col-lars. No nicks (larger than 1/4 inch). Formerly used by Chase Rose Company and all good goods at \$2.50 per 1000 f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2121 Park Ave., Riverside, Ca.

Mention The Review when you write.

amount of stock to cut, owing to the continued dark weather, there is still more than enough to go around.

There is the usual scarcity, however, of fancy Beauties, but with other roses and all varieties of carnations, there is an abundance. Bulbous stock is at a standstill. Valley is to be had at a lower price than I have seen it in many years. Easter lilies hold their own, however, and, unless we have an improvement in weather in a few days, there may be less on hand than the interested parties anticipate. They are being sold by the growers at from \$2 to \$3 per dozen for cut stems and potted lilies at from \$6 to \$9 per dozen.

Violets are plentiful, but they are getting weak of stem and light in color and they will soon end when the weather becomes warmer.

Green stock, with the exception of smilax, is abundant, and the weather favors everything in that line.

Business in all the bay cities is practically at a standstill at present.

Various Notes.

F. Heim, superintendent of the University Nurseries, will plant half a million young redwood trees in the hills back of Berkeley. The trees are from the state forest preserves in Mendocino county.

John Jack, gardener to the Sharon estate, at Menlo Park, is making preparations to lay out a 200-acre park this season.

A large iron boiler-house and packing shed has been erected by Domoto Bros., to replace one of wood recently destroyed by fire at their Central avenue nursery, Elmhurst.

Malcom Lamond, head gardener to the city of Oakland, has a treat for the citizens of that town in the fact that he has the finest show of spring flowering bulbs ever seen in the City Hall park.

The florists' fraternity are gradually

SHASTA DAISY

Alaska, California and Westralia, extra strong field divisions, from divisions of Mr. Burbank's original stock, \$2.50 per 100; \$22.50 per 1000. Small plants, just right for 3-inch pots, \$1.25 per 100; \$11.00 per 1000.

Cyclamen Per. Giganteum, 2-in., \$5 per 100.

Cineraria, Prize Strain, 4-inch, \$4.00 per 100.

Shasta Daisy Seeds of Alaska, California and Westralia only, 50c per 1000; \$5.50 per oz.

Petunia Giants of California, a good strain, 50c per 1000; \$1.50 per 1/4 oz.; \$10.00 per oz.

Champion Strain—After years of careful selection and hand fertilizing, using only the most perfect flower for that purpose, I have at last obtained a strain that cannot be surpassed by anyone. Trial pkt. of 250 seeds, 25c; 1000 seeds, 75c; 1/4 oz., \$2.50; oz., \$15.00. Cash, please.

Hybrid Delphinium, Burbank's Strain, all shades of blue. This strain has been much improved the past year. 25c per 1000 seeds; \$1.50 per oz.

Send for list of other seeds to

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

ROSES Field-Grown, Low-Budded, Two Years Old, Well Rooted.

Climbing Roses—Papa Gontier, \$1.00 each. Mme. Caroline Testout, \$18.00 per 100. Kaiserin Augusta Victoria, \$12.00 per 100. Beauty of Europe, \$10.00 per 100. Bridesmaid, \$10.00 per 100.

American Beauty, \$18.00 per 100.

Mme. Caroline Testout, \$12.00 per 100.

Frau Karl Druschki, \$20.00 per 100.

Send for Rose Price List.

F. LUDEMANN 3041 Baker St. San Francisco, Cal.

Mention The Review when you write.

200,000 CALLA BULBS

Orders now booked for July, August and September.

A. MITTING, 17 to 23 Kennan St. SANTA CRUZ, CAL.

Mention The Review when you write.

getting down into the burned district and locating themselves there. Two stores have been opened on Sixteenth street during the last week.

F. Bioletti, of Berkeley, has issued a pamphlet of great interest to vineyardists, regarding recent experiments performed on phylloxera.

C. C. Morse & Co. have absorbed the Cox Seed Co., including its holdings in San Francisco, Oakland, Livermore and other places. The Cox Seed Co. is one of the oldest concerns on the coast and did a large plant and tree business, in addition to its seed trade. C. C. Morse & Co. are the successors of E. J. Bowen, recently deceased. G.

PROFIT ON BULB STOCK.

This season is what might be termed an off year for bulbs and, although the crop of flowers is not yet entirely harvested, the bulb season in the vicinity of San Francisco is near enough to the end to recapitulate. I eliminate Easter lilies from the list, as it is yet a little too soon to figure out profits on them.

First in importance are the Paper White narcissi. These have not been an especially paying crop, nor were any of the daffodil family, with the exception of Ard Reigh, which netted the growers \$5 per hundred, and at the present time Emperor is paying well at \$2.50 per hundred. These are the largest prices realized, however, on these articles, and for the ordinary sorts, flowering in between, not over from 50 cents to \$1 per hundred was received. These prices, of course, do not pay for the trouble of growing and handling, but they give the correct estimate of the paying quality of these flowers. Many

growers have thrown their bulbs out and planted the grounds to something more profitable. Probably, after a few hundred thousands of bulbs are sacrificed in this way, good prices may be had for the balance.

The same fault can be found with Paper Whites. Only those that were artificially watered early in the fall and came into bloom during November and December made money for the growers. Those that came on at the height of the season were a loss to the bulb planter, as not over \$5 per thousand was paid by the retailers, on the average.

Valley has been a fair crop for the last season and, although the prices have not been high at any time since Christmas week, there has been a steady demand. At the present writing the growers receive \$4 per hundred.

I am inclined to think there will be a great scarcity of *Lilium Harrisii* for the Easter trade. The available stock at the present time is not over one-quarter of that usually seen, and the retailers are careful in accepting orders for future delivery. Although the growers ordered largely from the various bulb importers a year ago, after our fire many thousands of bulbs were countermanded and, as a result, only a few were planted. The Japanese varieties have not proven to be entirely up to the standard and I have seen but few good results from their handling this season.

Roman hyacinths have not been a paying crop and most of the growers use them only to fill in when other flowers are scarce.

Late flowering tulips have brought good prices so far. Dutch hyacinths have not been used to any extent, as they are not in great favor here.

Calla lilies, owing to the exceptionally mild winter, are plentiful and the price on them has remained low. Enormous quantities will be used in the interior for church decorations. The prevailing price at present is from \$1 to \$1.50 per hundred.

Freeseas and *Narcissus poeticus* are abundant and have brought good prices throughout the season. G.

SPECIMEN NURSERY STOCK

**Deciduous Trees
and Shrubs,
Evergreens,
Rhododendrons,
Azaleas,**

Over one hundred (100) acres of the choicest varieties. Send for price list.

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Queens, L. I., N. Y.**

Mention The Review when you write.

Woodlane Nurseries

Established 1837

CALIFORNIA PRIVET

3 years old, 3 to 4 feet.....\$30.00 per 1000
8 and 4 years old, 4 feet and up.... 35.00 per 1000
Transplanted and cut to the ground last spring.

NORWAY SPRUCE

Specimens, 3 1/2 to 4 feet.....\$50.00 per 100
Specimens, 4 to 5 feet..... 60.00 per 100
American Arbor-Vitae, 4 to 5 ft. 25.00 per 100
Large Trees of Oaks, Maples and Oriental Plane.

Willard H. Rogers, Mt. Holly, N. J.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THE Wedge nursery, of Albert Lea, Minn., shipped a carload of American elms to Denver, Colo., last week.

HIRAM McFERON, of the firm of Kelly & McFeron, Columbus, Ind., has purchased his partner's interest in the nursery business.

A LARGE part of the time not devoted to railroads by the state legislature seems to be devoted to nursery legislation. Texas now has a new bill pending.

W. A. HOWELL, El Reno, Okla., says that the demand for ornamental stock already is beginning to be a feature of the nursery business in the southwest.

J. B. MASON, formerly rose propagator with McGregor Bros. Co., Springfield, O., is at Chicago and plans to locate in that vicinity, to establish a nursery for hardy stock and do a landscaping business.

THE unseasonably warm weather is against a record season in the nursery business. Growth has started with a rush and the value of storage cellars as a means of holding stock dormant and prolonging the season is again most forcibly demonstrated.

THE Cottage Gardens Co., Queens, N. Y., has a landscape department in the Metropolitan building, Madison avenue and Twenty-third street, New York city, where Charles Willis Ward also makes his personal headquarters. Frank W. Smith is in charge of the landscape work.

It is talked at Rochester that at the next session of congress another bill will be introduced looking to the protection of ownership in horticultural novelties. It is the opinion of conservative men that such a bill, unless very carefully drawn and liberal, would operate against the advance of horticulture.

SEASONABLE REMINDERS.

Japanese Maples.

Japanese maples are exceedingly useful and ornamental. They can be used to advantage when in pots or tubs for various forms of decoration, both indoor and outdoor, in the hands of the jobbing gardener or the florist. For the ornamentation of large estates these charming little trees, of endless variety of color and foliage, can be used in great numbers with much effect, in groups or in single specimens here and there. They are also unapproachable for the permanent and continuous brightening up of small suburban gardens, a use to which of late they are being put in increased numbers.

Lombardy Poplar.

The Lombardy poplar is a quick-growing tree, and the astonishing rapidity of its attainment of stateliness makes it much favored and in demand for the creation of imposing effects on new places, such as the lining of both sides of an approach to a dwelling. The Lombardy

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00

Standard Privet, 5 feet high, fine sheared head.....50.00

Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10.....50.00

American Elms, fine trees, 10 to 12 feet.....80.00 250.00

Horse Chestnut, 2 to 2 1/2 cal., 8 to 10 feet.....75.00

Specimen trees, 3 to 4 cal., 10 to 12 feet.....125.00

European Linden, 2 to 2 1/2 cal., 10 to 12 feet.....60.00

Spiraea Billardii, 3 1/2 to 4 feet 6.00

Althaeas, in variety, 3 1/2 to 4 1/2 feet.....6.00

Yucca Filamentosa, large blooming plants.....5.00 30.00

Dahlias, large clumps, fine assortment.....5.00 40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

PEONIES

Fine collection, leading kinds, all colors named, \$1.50 per doz.; \$10.00 per 100.

Clematis, large flowering, \$2.50 per doz.

Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000.

Pansies, fall transplanted, fine plants, leading strains, \$1.25 per 100; \$10.00 per 1000; young plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.

Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.

H. P. Roses and Baby Ramblers, at \$8.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

2-year-old ROSES 4-inch pots

P. & W. Cochets and Crimson Rambler, 7c; Gate, Meteor, P. and W. La France, Solfatara, Souper and Van Houtte, 8c; Diesbach, Dinsmore, Charta and Laing, 9c; Paul Neyron, 10c; Marechal Niel, Baby Rambler, Beauty, Richmond and Ulrich Brunner, 15c. Send your want list. 101 choice sorts in 2 1/2-in. pots.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD, OHIO.

Mention The Review when you write.

TREES and SHRUBS

Immense quantities, low prices.

Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

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EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

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Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock Supplied to **Florists**

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

Mention The Review when you write.

ROSE PLANTS.

Write for prices on Hybrid Perpetuals, Hybrid Teas, Teas, Climbers, Ramblers, etc.

C. M. NIUFFER,

Springfield, Ohio

Mention The Review when you write.

poplar is also suitable for screening objectionable buildings or other objects, because it goes ahead without a halt to do the work expected of it and does it effectively in short order.

Evergreens.

Arbor-vitae make hedges with little or no prompting or guiding, and, when growing in the form of a hedge, they retain all the characteristics natural and peculiar to the unrestrained plant; and that is more than can be said of most other things used for hedges.

Colorado blue spruce (*Picea pungens glauca*) is a fine thing in its specimen stage, and it is surprising how rapidly it gets to that stage after a certain period. It is not so much because this variety is still rare that it is still valuable, and very valuable, but because of the increased demand that has to be met by a still somewhat limited supply of certain sizes. Planted when young, they will grow in time to be worth something.

Climbing Roses.

In the list of available roses for the transformation of ugly fences and the bare walls of sheds and other outbuildings into things of beauty, will be found varieties, which, if selected with that end in view, give a long succession of blooms. In connection with such use of roses, should it not strike the commercial man forcibly that one of the best inducements he could offer to purchasers would be the suggestion such an example would be? There are many other ways, akin to the foregoing, by which nurserymen and florists could materially increase their sales.

Herbaceous Stock.

The herbaceous or perennial phlox is in the race to stay; it is used in immense quantities in its cut state, and it is also planted very extensively in herbaceous borders.

Peonies overdone? No such thing! The craze has not yet got to its full height. They are only now making a slow, but sure, reentry after a rather long period of modest retirement, which but fitted them for the strenuous time ahead.

About the easiest thing in the world to handle successfully is the funkia in any variety. If it is desired to increase the stock the plants may be cut up in the spring just as the leaves are beginning

ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., **SUITABLE FOR FORCING.**

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

47,960 Low Budded Roses in 26 Varieties

I offer for immediate delivery from my cellars here, the entire Surplus Roses grown by the Heikes-Biloxi Nurseries. No. 1, \$95.00 per 1000; No. 1½, \$65.00 per 1000.

Privet Cuttings, \$1.25 per 1000; 10,000 for \$10.00. Correspondence solicited.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

to develop. The divided portions can be planted in a row in the nursery, or they may be planted in a border or bed where they will flower, every one of them, just as if nothing happened to them.

R. R.

CALIFORNIA PRIVET.

In reply to E. Y. Teas' comment last week with reference to my notes on privet and other cuttings, I would state for Mr. Teas' benefit that those notes applied to the time at which they were written, not to what might have been done four or five months ago. As far as the making of cuttings is concerned, we have no time to bother about the past; the present and a little of the future take up all our time and attention.

Mr. Teas' remarks in regard to the comparative hardiness or otherwise of California privet are, so far as my experience of twenty years counts, against actual facts. Twenty years ago I planted about 4,000 California privets on a place situated many hundreds of miles north of Mason and Dixon's line and in all the years since then the wood was only once killed by frost, and it may be of interest to state that the cause of its being injured then was an early severe freezing. There are thousands of California privet hedges in New England and the greater number of them are not only shapely and handsome, made so by years of careful clipping, rarely retarded by the action of the weather, but they are also distinct features of the grounds they enclose and divide.

Strictly speaking, severe cold does not

Manetti

STOCKS, now ready, \$8.50 per 1000.

ELIZABETH NURSERY CO.

Elizabeth, N. J.

LARGE TREES

OAKS and MAPLES. PINES and HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

injuriously affect California privet, but if the weather gets suddenly cold early in the season damage may result. As stated already, there are in New England thousands of beautiful hedges of California privet, but I do not think the same can be said of that part of the country directly south of Mason and Dixon's line. It may be inferred from this that California privet thrives better in the north than in the south. R. R.

THE SILVER MAPLE.

The silver maple grows rapidly, attains a large size, but is rather short-lived. When grown in the open, this tree tends to fork near the ground and form a large, spreading crown with a short main stem. It is among the first trees to come into leaf in the spring, but loses its foliage rather early in the

WITTBOLD'S SPECIAL LIST OF SHRUBS AND PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

SHRUBS.

We have growing at our Edgebrook Nurseries the following shrubs and can fill orders direct from the field.

We call special attention to the maximum and minimum prices given. We can pick out stock for any price between and guarantee good value on every selection.

Variety—	Each.
FLOWERING ALMOND, pink, 3 to 3½ ft. high.....	25c to 50c
FLOWERING APPLES, 3 to 5 ft. high.....	25c to 35c
ALTHAEA, or Rose of Sharon, white, 2 to 4 ft. high.....	15c to 25c
ARALIA SPINOSA, or Devil's walking stick, 2 to 8 ft. high.....	15c to 75c
BARBERRY, Green, 2 to 5 ft. high.....	15c to 75c
Purple, 2 to 4 ft. high.....	10c to 55c
Thunbergii, 2 ft. high.....	15c to 50c
BUCKTHORNS, 3 to 6 ft. high.....	50c to 75c
BLACKBERRIES, or Rubus Canadensis, 5 ft. high.....	25c to 50c
CURRENT, flowering, 3 to 6 ft. high.....	10c to 75c
Indian (Symphoricarpos Rubra), 2 to 4 ft. high.....	10c to 75c
Red (edible), 3 ft. high.....	15c to 25c
DOGWOODS, Florida, 10 to 18 in. high.....	8c
Siberica, 2 to 5 ft. high.....	10c to 25c
Variegata, 2 to 3 ft. high.....	15c to 25c
DEUTZIA, white.....	10c
ELDER, or Sambucus Laciniata, or cut-leaved, 3 to 6 ft. high.....	15c to 50c
Aurea, or Golden, 2 to 4 ft. high.....	25c to 50c
Variegated, 4 to 5 ft. high.....	35c to 75c
Racemosa, or Elderberry, 3 to 8 ft. high.....	15c to 75c
FORSYTHIA, or Golden Bell, 2 to 6 ft. high.....	15c to 50c
HAWTHORN, or Crataegus Rosea Plena, 2½ to 4½ ft. high.....	15c
HONEYSUCKLE, Florida.....	45c
Tartarica, or Chamæcerasus Virginialis.....	10c
Pink Tartarica, or Chamæcerasus Grand.....	15c to 50c
Rubra, 2 to 5 ft. high.....	15c to 50c
HYDRANGEA, 12 to 36 in. high.....	10c to 75c
LILACS, White, Lavender and Persian, 2 to 8 ft. high.....	15c to \$2.00
MULBERRY, Weeping.....	\$2.50
Russian, 5 to 7 ft. high.....	25c to 50c
PRIVET, Iboia, 3 to 5 ft. high.....	10c
California, 2 to 4 ft. high.....	10c to 25c
PURPLE FRINGE, or Smoke Tree, 3 to 5 ft. high.....	15c to 35c
QUINCE, JAPANESE, or Cydonia Japonica, 1½ to 4 ft. high.....	10c to 35c
SPIRÆA Japonica, 2 to 4 ft. high.....	10c to 20c
Van Houttei, 2 to 4 ft. high.....	5c to 75c
Billardii, 2½ ft. high.....	15c to 25c
Douglasii, 2 to 3 ft. high.....	10c to 25c
Thunbergii, 2 to 3 ft. high.....	15c to 35c
Opulifolia, 4 to 8 ft. high.....	25c to 75c
Flupendula, white, 2 to 3 ft. high.....	10c to 25c
SYRINGA Lemoinel, 3 to 4 ft. high.....	10c to 35c
Aurea, 2 to 3 ft. high.....	15c to 25c
Grandiflora, 3 to 6 ft. high.....	15c to 75c
Coronaria, 3 to 5 ft. high.....	15c to 50c
TAMARIX Tetrandra (dark green), 3 to 5 ft. high.....	25c to 50c
Parviflora, 3 to 6 ft. high.....	25c to 50c
Germanica (light green), 3 ft. high.....	25c
Lambertiana (dark green), 5 ft. high.....	50c
Indica (dark green), 4 to 5 ft. high.....	25c to 50c
Japonica Plumosa (dark green), 3 to 4 ft. high.....	15c to 25c
VIBURNUM Opulus (Snow Ball), 2 to 6 ft. high.....	25c to 75c
Lantana, 10 to 30 in. long.....	8c
WEIGELIA Rosea, 2 to 5 ft. high.....	15c to 75c
Eva Rathke, 1½ to 4½ ft. high.....	10c to 50c
Amabilis, 2 to 4 ft. high.....	15c to 50c
Variegata, 3 to 5 ft. high.....	25c to 75c
RHUS TYPHINA LACINIATA, or Cut-leaved Sumach, 2 to 5 ft. high.....	15c to 50c

ROSES.

BALTIMORE BELL, 4 ft. high.....	50c
CRIMSON RAMBLER, 3 to 6 ft. high.....	15c to 50c
MADAM PLANTIER, 3 ft. high.....	50c
PRAIRIE QUEEN, 3 to 6 ft. high.....	15c to 50c

TREES.

APPLE TREES, 5 to 7 ft. high.....	50c
CHERRY TREES, 4 to 6 ft. high.....	35c to 75c
PLUM TREES, 8 ft. high.....	50c
MOUNTAIN ASH, 5 to 6 ft. high.....	25c to 50c
GINGKO BILOBA, maidenhair tree, 5 to 14 in. high.....	45c
HONEY LOCUST, 5 to 8 ft. high.....	25c to 50c
EVERGREENS, mixed, 5 in. to 5 ft. high.....	10c to 50c

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canterbury bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canterbury bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c

PERENNIALS—Continued.

Variety—	Each.
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
CRATAEGUS OXYACANTHA, 6 to 24 in. high.....	5c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS CZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPHOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELENIUM AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERII, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERII, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSTOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c
RED LILY, 13 in. high.....	12½c
SHASTA DAISY.....	12½c
SPIRÆA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRÆA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRÆA CABORAL, 1½ ft. high.....	15c
YUCCAS, in variety.....	25c to 50c

We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVAR ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MLE. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1657 BUCKINGHAM PLACE, CHICAGO

fall. Since the wood is brittle, the branches are easily broken by the wind. In rich alluvial soils the silver maple frequently attains a height of 115 feet and a diameter of from three to five feet.

It is a moisture-loving tree, and thrives best in river bottoms, where the soil is a deep, porous alluvium. In the west it succeeds only where the roots can go down to permanent water. It is moderately tolerant; on good situations it approaches the sugar maple in shade-enduring qualities. It is a rapid-growing tree, and in favorable situations it commonly makes a diameter increase of half an inch a year and occasionally may even double this rate.

Silver maple reproduces by stump sprouts and seed. The seed, which ripens in May or June, should be planted immediately, since it loses its vitality in a short time and will not germinate if once allowed to become dry. It should be sown in drills in rich, moist soil. The drills should be three feet apart for machine cultivation or two feet apart for hand cultivation. Only about an inch of covering is necessary. Thick sowing is advisable, since the percentage of germination is low. The nursery rows should be carefully tilled during the growing season. The seedlings will attain a height growth of from twelve to thirty-six inches during the first season. When one year old the seedlings should be set in the permanent plantation.

LENOX, MASS.

Regular meeting of the Lenox Horticultural Society was held Saturday, March 16. F. Heeremans was awarded a cultural certificate for a fine vase of Richmond roses. A. McConnachie won the society's checker tournament, also the medal presented by H. A. Bunyard, of New York. At the next meeting, April 6, John Farquhar, of Boston, will give a lecture, illustrated with stereopticon views, on the gardens of Italy.

Robert Mackie, for four years foreman at Allen Winden gardens, has been appointed superintendent to Charles L. Lawrence, Bayshore, Long Island.

G. H. I.

CATALOGUES RECEIVED.

Phoenix Nursery Co., Bloomington, Ill., general nursery catalogue; E. Y. Teas Co., Centerville, Ind., hydrangea; H. G. Cotta, Rockford, Ill., prospectus of landscape gardening; Josiah Young, Troy, N. Y., general seed catalogue; Cottage Gardens Co., Queens, N. Y., trees and shrubs; I. N. Kramer & Son, Cedar Rapids, Ia., seeds and plants; Samuel C. Moon, Morrisville, Pa., trees and shrubs; Peter Henderson & Co., New York, N. Y., grass seed and lawn supplies.

Cape Jasmine

(Gardenia Florida), strong, stocky plants, 4 to 6 inches, \$2.00 per 100; \$18.00 per 1000.

CALIFORNIA PRIVET

1 year old, 10 to 15 inches, 75c per 100; \$6.00 per 1000. 15 to 20 inches, \$1.00 per 100; \$9.00 per 1000.

Crape Myrtle Pink and purple, 1½ to 2 ft., 5c each.

CADDO NURSERIES

John Monkhouse, Prop. Shreveport, La.
Mention The Review when you write.

3 NEW CANNAS

WILLIAM SAUNDERS

The flowers are large, of splendid form, and are borne very freely in immense clusters. The color is a deep rich shining scarlet slightly dappled with crimson. Foliage is a rich bronze. Height, 3½ to 4 feet. We believe that Wm. Saunders is decidedly the most perfect Canna of this type that has been introduced. 50c each; \$5.00 per doz.; \$35.00 per 100.

OTTAWA

Is a strong grower, very robust and 5 to 6 feet high. The flowers are large and beautifully formed, color is carmine with tints of old rose and deep coral, add to this the alken sheen and you can imagine the effect a few plants will produce.

NOTE—We had this Canna on trial among the Canadian experimental stations last summer and this is the official report of their expert: "Quite distinct and one of the most beautiful shades of color I ever saw in Cannas. Of 70 massed in one bed during the past season, this was the most floriferous in the collection, coming into bloom early and continuing until cut down by frost, as many as 13 expanded heads of blooms being counted at one time on a plant, and not a poor one among them, all being of immense size." 50c each; \$5.00 per doz.; \$35.00 per 100.

NEW YORK

Has the Orchid type of flower. They have much more substance than the flowers of the other varieties of this class, and will stand the hot sunshine as well as the toughest varieties of cannas. The color is a solid rich scarlet covered with a beautiful glowing sheen. The flowers are large and contrast beautifully with the dark bronze foliage. 50c each; \$5.00 per doz.; \$35.00 per 100.

Send for our list and prices of 60 other leading varieties of Cannas.

ROSES, are our great specialty. 2½ and 4-inch pot plants we have in great variety — Philadelphia Rambler, Crimson Rambler, Dorothy Perkins and other climbers in strong field plants.

SHRUBBERY, in variety. Viburnum Plicatum, Spiraeas, Althaeas, Honeysuckles, etc.

—SEND FOR OUR PRICE LISTS.—

THE CONARD & JONES CO.,

WEST GROVE, PA.

Mention The Review when you write.

Grafted Roses Money-Makers for Commercial Growers

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.)

From 2½-inch pots, \$10.00 per 100—Richmond, Chateaufort, Bride, Maid, Uncle John, Golden Gate, Killarney, Wellesley, Kaiserin, Carnot, Ivory, Moulton.

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL-AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., Newark, New York

Nurserymen and Florists.

Wholesale only.

Mention The Review when you write.

CANNAS Queen of CANNAS QUEEN OF BEAUTY

the best of all scarlets, was introduced by us in 1906, it has proved out all that we claimed for it. Our list contains nearly 200 varieties. Can we book your order for fall delivery, 1907, or for started plants, strong and hardy, grown in coldframes, ready April 1 to 15? Prices same as for dry roots. Over 50 varieties of dry roots for immediate delivery.

ZULU and PEARL DAHLIAS, ARUNDO DONAX VARIEGATA, RUDBECKIA GOLDEN GLOW; also KUDEU VINES, layer plants. Write for quotations.

FRANK CUMMINGS BULB AND PLANT CO., MERIDIAN, MISS.

TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$3.00 per 1000.

20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.

5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.

5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.

2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$90.00 per 1000.

5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.

10,000 Novae-Angliae Aster, strong, \$8.00 per 100; \$25.00 per 1000.

5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.

2,000 Spiraea Van Houttei, 2-3 ft., 5c.

2,000 Hydrangea P. G., 2-3 ft., 7c.

Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.
Mention The Review when you write.

Rhododendron Maximum and KALMIA LATIFOLIA

Finest stock in America, any size from one foot to 10 feet high, well furnished from top to bottom. Special prices will be quoted on large orders. Also full line of Fruit Trees, Vines and Plants; large quantity of Rock or Sugar Maple, 8 to 20 feet high, 1 to 3 inches in caliper. Illustrated catalogue and price list of Rhododendrons free for the asking. Can furnish any quantity of Rhododendrons wanted of any size, write us.

THE RIVERSIDE NURSERY CO.
CONFLUENCE, PA.

Mention The Review when you write.

HARDY PERENNIAL PLANTS

All the following and many others are fully described in my special catalog of Hardy Perennial Plants. It is a beautiful illustrated book of 70 pages and is mailed free for the asking. Write for 1000 rate.

ACHILLEA Millefolium roseum.....	10	100
Ptarmica fl. pl., The Pearl.....	.50	\$ 4.00
ALYSSUM saxatile compactum, clumps.....	.60	5.00
ANEMONE Japonica alba, Lady Ardilaun, Queen Charlotte, Whirlwind, 2½-in. pots.....	.50	3.50
same varieties, 3½-in. pots.....	.80	5.00
Elegantissima rosea superba, 2½-in. pots.....	.60	4.50
Elegantissima rosea superba, 3½-in. pots.....	.75	6.00
ANTHEMIS tinctoria and Kelwayi, clumps.....	.60	5.00
AQUILEGIA chrysantha, flabellata alba, and glandulosa, clumps.....	.75	6.00
vulgaris alba, clumps.....	.60	5.00
ARABIS albidia fl. pl., 2½-in. pots.....	.50	4.00
ASCLEPIAS tuberosa.....	1.00	8.00
ASTERS , Michaelmas daisies, 12 choice named, 2½-in. pots.....	.50	4.00
Michaelmas daisies, 12 choice named, clumps.....	.75	6.00
ASTILBE Davidi, a grand new sort, 3½-in. pots.....	2.00	15.00
Japonica, home-grown clumps.....	.75	6.00
Japonica Gladstone, home-grown clumps.....	1.00	8.00
Sinensis, home-grown clumps.....	1.00	8.00
BOCCONIA cordata, Plume Poppy.....	.80	5.00
BOLTONIA asteroides.....	.50	4.00
latisquama.....	.60	5.00
latisquama nana, Lovett's Dwarf, 2½-in. pots.....	.75	6.00
latisquama nana, Lovett's Dwarf, clumps.....	1.25	10.00
CAMPANULA media, Canterbury Bells, 3 varieties, 2½-in. pots.....	.50	3.00
media, Canterbury Bells, 3 varieties, clumps.....	.80	5.00
persicifolia, 2½-in. pots.....	.50	3.00
persicifolia alba, fl. pl. (new), 2½-in. pots.....	1.00	8.00
persicifolia alba, fl. pl. (new), 3½-in. pots.....	1.50	....
Groszekii, clumps.....	.60	5.00
CENTRANTHUS ruber, Red Valerian, 2½-in. pots.....	.50	4.00
CERASTIUM tomentosum, Snow in Summer, 2½-in. pots.....	.50	3.50
CHRYSANTHEMUMS , hardy, 20 select named, 2½-in. pots.....	.50	3.50
hardy, 20 select named, clumps.....	.75	6.00
CLEMATIS Davidiana, from frames.....	.40	3.00
Davidiana, from clumps.....	.60	5.00
CONVALLARIA majalis, Lily of the Valley.....	.50	4.00
COREOPSIS lanceolata (true).....	.50	4.00
DAISY , Japanese (Chrysanthemum nipponicum), 2½-in. pots.....	.60	5.00
Japanese (Chrysanthemum nipponicum), clumps.....	1.00	8.00
Shasta, strong clumps.....	.60	5.00
DELPHINIUM elatum celestinum, clumps.....	.75	6.00
formosum, clumps.....	.75	6.00
hybridum, English Larkspur, clumps.....	1.00	7.00
Sinensis, clumps.....	.60	5.00
DESMODIUM penduliflorum, 3½-in. pots.....	.75	6.00
penduliflorum, 2-yr.....	1.50	12.00
penduliflorum album, 3½-in. pots.....	1.00	8.00
DICENTRA spectabilis.....	.75	6.00
DIGITALIS purpurea, from frames.....	.25	1.50
purpurea, 3½-in. pots.....	.50	3.00
purpurea, strong clumps.....	.60	5.00
purpurea gloxinoides, from frames.....	.30	2.00
purpurea gloxinoides, 3-in. pots.....	.50	3.50
purpurea gloxinoides, strong clumps.....	.75	6.00
ERYNGIUM amethystinum, strong plants.....	.75	6.00
FUNKIA lancifolia variegata, Variegated Day Lily.....	.60	5.00
ovata (Cerulea), Blue Day Lily.....	.60	5.00
Sieboldiana.....	.60	5.00
subcordata grand. White Day Lily.....	1.00	8.00
GAILLARDIA grandiflora, Blanket Flower, clumps.....	.60	5.00
grandiflora compacta, clumps.....	.75	6.00
grandiflora, Giant Hybrids, clumps.....	1.00	8.00
GALIUM boreale, Red Straw.....	.60	5.00
GYPSOPHILA paniculata, strong roots.....	.60	5.00
HELENIUM autumnale superbum, clumps.....	.60	5.00
HELIANTHUS Maximiliana, clumps.....	.60	5.00
mollis, clumps.....	.60	5.00
multiflorus grandiplenus (Soleil d'Or), 3-in. pots.....	.50	4.00
HELIOPSIS Pitcheriana, 2½-in. pots.....	.50	3.50
Pitcheriana, clumps.....	.75	6.00
HEMEROCALLIS Dumortierii.....	.60	5.00
flava, Lemon Lily.....	.75	6.00
fulva, Tawny Day Lily.....	.50	4.00
fulva fl. pl. (Kwanso).....	.75	5.00
Thunbergii.....	.60	5.00
HIBISCUS militaris.....	.60	5.00
Moscheutos, Crimson Eye, Pink, and White, 1-yr.....	.50	4.50
same varieties, 2-yr.....	.75	6.00
HOLLYHOCKS , double, separate colors, strong.....	1.00	8.00
double, mixed colors, strong.....	.85	7.00
single, mixed colors.....	.85	7.00
HYACINTHUS candicans.....	.40	2.50
IBERIS sempervirens, Evergreen Candytuft, from frames.....	.50	4.00
IRIS Germanica, choice named, home-grown.....	.50	3.50
Germanica, mixed, home-grown.....	....	2.50
Japanese, superb named, clumps.....	1.00	7.50
Japanese, mixed.....	.75	6.00
LATHYRUS latifolius, strong roots.....	.75	6.00
latifolius, Mary Lovett, 1-yr.....	1.00	8.00
latifolius, Mary Lovett, 2-yr.....	1.25	10.00
latifolius, Pink Beauty, 1-yr.....	1.00	8.00
LOBELIA cardinalis, Cardinal Flower, 2½-in. pots.....	.60	5.00
LYCHNIS viscaria splendens, fl. pl., 2½-in. pots.....	.50	4.00
LYSIMACHIA nummularis, Moneywort.....	.40	3.00
punctata, clumps.....	.60	5.00
LYTHRUM roseum superbum, strong.....	.60	5.00
roseum, Autumn Glow, strong.....	1.00	8.00

MONARDA didyma splendens.....	10	100
fistulosa alba.....	.60	\$5.00
MOSS PINKS (Phlox subulata), white, rose, and white with pink eye, clumps.....	.40	3.00
MYOSOTIS palustris semperflorens, Forget-me-not, 2½-in. pots.....	.40	2.50
palustris semperflorens, Forget-me-not, clumps.....	.50	4.00
NEPETA Glechoma, Ground Ivy.....	.40	3.00
OENOTHERA Youngii.....	.60	5.00
PACHYSANDRA terminalis, 2½-in. pots.....	.50	3.50
terminalis, clumps.....	.75	6.00
PAPAVER orientale, Oriental Poppy, 3 varieties, 2½-in. pots.....	.50	3.50
orientale, 3 var., 3½-in. pots.....	.75	6.00
nudicaule, Iceland Poppy, clumps.....	.60	5.00
PARDANTHUS sinensis.....	.50	4.00
PENTSTEMON barbatus, Torreyi, clumps.....	.75	6.00
PEONY fragrans.....	1.00	8.00
Andre Laurens, Arethusa, Brennus, Dark Crimson, Early Rose, Humel, Lady Bramwell, L'Esperance, Officinalis rubra plena, Phormis, Pottsil, Rosea, strong roots.....	1.25	10.00
Palene, Queen Victoria, Susannah, strong roots.....	1.50	12.00
Festiva Maxima, strong roots.....	4.00	....
Double mixed, strong roots.....	.75	6.00
Single mixed, strong roots.....	1.50	12.00
PHLOX decussata, 30 select varieties (see trade list), 2½-in. pots.....	.40	3.00
decussata, 30 select varieties, clumps.....	.60	5.00
decussata, mixed varieties, clumps.....	.50	4.00
suffruticosa, named sorts, 2½-in. pots.....	.50	4.00
suffruticosa, named sorts, clumps.....	.75	6.00
amoena, lovely phlox, clumps.....	.60	5.00
Carolina, clumps.....	1.00	8.00
PHYSOSTEGIA Virginica, Dragon-Head.....	.60	5.00
Virginica, alba.....	.60	5.00
HARDY PINKS , Abbottsford, Souvenir de Saale, 2½-in. pots.....	.50	4.00
Her Majesty, Mrs. Sinkins, 2½-in. pots.....	.50	3.50
Her Majesty, Mrs. Sinkins, clumps.....	.75	6.00
Perpetual Snow, 2½-in. pots.....	.60	5.00
Perpetual Snow, clumps.....	1.00	8.00
PLATYCODON Leichtlinii, 2-yr.....	.75	6.00
Mariesi, 2-yr.....	.60	5.00
POLYGONUM cuspidatum.....	.75	6.00
PRIMULA vulgaris, English Primrose, 3-in. pots.....	.60	5.00
RANUNCULUS acris fl. pl., Double Buttercup.....	.50	4.00
RUBUS roseifolius.....	.50	4.00
RUDBECKIA lanceolata fl. pl., Golden Glow, divisions.....	.50	3.00
lanceolata fl. pl., clumps.....	.60	5.00
maxima, Great Cone-flower, strong.....	.75	6.00
Newmanii (Speciosa), clumps.....	.60	5.00
purpurea, Purple Cone-flower, clumps.....	.75	6.00
subtomentosa, clumps.....	.75	6.00
triloba, clumps.....	.60	5.00
SALVIA azurea grandiflora, from frames.....	.50	3.50
azurea grandiflora, clumps.....	.75	6.00
SANTOLINA incana, Lavender Cotton, 2½-in. pots.....	.40	3.00
incana, Lavender Cotton, clumps.....	.60	5.00
SEDUM Japonicum variegatum, clumps.....	1.00	8.00
maximum, clumps.....	.75	6.00
sarmentosum carneum, 2½-in. pots.....	.50	4.00
Sieboldi, 2½-in. pots.....	.50	4.00
spectabilis, 2½-in. pots.....	.50	4.00
SOLIDAGO maritima, Seaside Golden Rod.....	.75	6.00
tennifolia.....	.60	5.00
STACHYS lanata, clumps.....	.60	5.00
STOKESIA cyanea, small plants.....	.50	3.50
cyanea, strong plants.....	.60	5.00
cyanea, clumps.....	1.00	8.00
SWEET WILLIAM (Dianthus barbatus), Hunt's Perfection, from frames.....	.50	3.50
(Dianthus barbatus), Hunt's Perfection, clumps.....	.60	5.00
Crimson, pink and white separate, from frames.....	.50	4.00
Crimson, pink and white separate, clumps.....	.75	6.00
THALICTRUM aquilegifolium, clumps.....	.60	5.00
Virginica, clumps.....	.50	4.00
TRADESCANTIA Virginica, rosea, clumps.....	.50	4.00
TRICYRTIS hirta, Toad Lily, strong.....	.75	6.00
VALERIANA officinalis, Garden Heliotrope, clumps.....	.75	6.00
VERONICA incana, Hoary Speedwell.....	.75	6.00
longifolia subsessilis, Blue Jay Flower, 2½-in. pots.....	.50	4.00
longifolia subsessilis, Blue Jay Flower, from frames.....	.75	6.00
longifolia subsessilis, Blue Jay Flower, clumps.....	1.00	8.00
rupestris, clumps.....	.75	6.00
spicata, clumps.....	.75	6.00
VINCA minor, Periwinkle.....	.40	2.50
minor variegata.....	.50	3.50
YUCCA filamentosa, 2-yr.....	.75	6.00
filamentosa, clumps.....	1.25	10.00
HARDY GRASSES.		
ARUNDO Donax, Hardy Bamboo.....	1.00	8.00
Donax variegata.....	1.25	10.00
EULALIA gracillima univittata, clumps, 3 in. square.....	.60	4.00
Japonica variegata, clumps, 3 in. square.....	.60	4.00
Japonica Zebrina, clumps 3 in. square.....	.75	6.00
KITCHEN PERENNIALS.		
SWEET LAVENDER , 2½-in. pots.....	.60	5.00
MINT , Meadow or Spear and Peppermint.....	.35	2.50
SAGE , Holt's Mammoth, 2½-in. pots.....	.40	3.00
Holt's Mammoth, clumps.....	.60	5.00
TARRAGON (ESTRAGON), 2½-in. pots.....	.40	3.00
clumps.....	.60	5.00

J. T. LOVETT, -

LITTLE SILVER, N. J.

BALTIMORE.

The Market.

We are enjoying summer weather, the thermometer registering up to 81 degrees. Business conditions are more favorable than last week and everybody seems to get his share. In the retail city markets business has been a steady rush and many advance orders for Palm Sunday and Easter were booked. Many church decorations are ordered and night work will soon be started. From present indications many expect a strong advance in price on all kinds of cut flowers, as well as potted plants. If the weather keeps as it has been, considerably more business will be done, although the appearance of the retail windows and market stalls gives one the idea that Easter flowers will be plentiful and sold at a close figure; but the growers have a different view. It is feared that Harrisii and longiflorum will be short in supply. Indications point to a shortage of greens.

Violets, both single and double, will be plentiful. Callas are a little more regular than last week. Spiræas are up to the standard.

Various Notes.

W. Keir, Pikesville, is erecting another fine greenhouse.

F. Reitz is erecting another fine house. He has a hand that knows how to do it and costs very little.

W. Lehr, Brooklyn, Md., was in town buying a full supply of spring garden seeds.

The seed business has been extremely heavy this year. Night work is in full blast.

The writer received a clipping from A. J. Banard, Boston, Mass., cut from the Boston Sunday Globe, March 17, 1907, stating that Boston is the greatest rose market and telling a story of three brothers who pulled out \$600,000 in a decade. It is interesting and can be seen at the Gardeners' Club meeting, April 9, 1907. J. L. T.

WILKES BARRE, PA. — Misses Mayme Mooney and Margaret Wier have gone into business. The opening of their store occurred March 12. Miss Mooney has for many years been in the employ of Ira G. Marvin. The ladies are preparing a fine display for Easter.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Rleman.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

VERBENAS

60 Finest Varieties.
Perfectly Healthy.

Rooted Cuttings, our selection.....	per 100, \$.75	Per 1000, \$6.00
Plants, our selection.....	2.50	20.00
Rooted Cuttings, purchaser's selection.....	.90	8.00
Plants, purchaser's selection.....	3.00	25.00

CARNATIONS

Choice Rooted Cuttings.
Free from Disease.

Robt. Craig, My Maryland, Jessica.....	per 100, \$6.00	Per 1000, \$50.00
Crisis, Lady Bountiful, Enchantress.....	3.00	25.00
Mrs. M. A. Patten, Judge Hinsdale.....	2.50	20.00
Mrs. Thos. Lawson.....	2.00	17.50
Golden Beauty, Gov. Roosevelt, Queen Louise.....	2.00	15.00
Mrs. E. A. Nelson, Dorothy, Wm. Scott, Ethel Crocker, Eldorado, Mrs. Joost, Portia.....	1.50	12.00

COLEUS

The Best for Bedding.

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, Mixed Varieties, fine rooted cuttings.....	per 100, \$.75	per 1000, \$6.00
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GRAFTED ROSES

The FINEST
and BEST
GROWN.

Liberty, Richmond, La France, Killarney	rose pots, per 100, \$15.00
	3½-inch pots, " 18.00
Bride, Bridesmaid, Golden Gate, Kaiserin	rose pots, " 10.00
	3½-inch pots, " 15.00

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

Adiantum Farleyense

Good, thrifty
stock, 3-in.,
4-in. and 5-in.

ROSES

GRAFTED AND OWN ROOTS
Killarney, Richmond and Beauties

**POINSETTIA STOCK, strong plants from bench
Thorn Hedge Greenhouses, Newtown Square, Pa.**

Mention The Review when you write.

Rooted Carnation Cuttings

100	1000	100	1000
White Perfection.....	\$6.00 \$50	Lady Bountiful.....	\$2.50 \$20
Glendale.....	5.00 40	White Lawson.....	2.50 20
Victory.....	5.00 40	Enchantress.....	2.50 20
Robt. Craig.....	5.00 40	Nelson Fisher.....	2.50 20
Fiancee.....	2.50 20	Harry Fenn.....	2.00 15
Cardinal.....	2.50 20	Mrs. Lawson.....	1.50 12
The Belle.....	2.50 20	Boston Market.....	1.50 12

250 at 1000 rate.

ASPARAGUS, ready for shift, strong.

Asparagus Sprenger, 3-in., \$4.00 per 100; 4-in., \$6.00; 5-in., \$20.00.

Asparagus Plumosus, 3-in., \$5.00; 6-in., \$20.00.

Coleus, assorted, rooted cuttings, 60c per 100, \$5.00 per 1000; 2-in., \$2.00 per 100.
Cash or C. O. D.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Mention The Review when you write.

Strong, Well Rooted
CARNATION CUTTINGS

Per 1000	Per 1000
Pink Lawson.....	\$10.00
Var. Lawson.....	25.00
Mrs. Patten.....	20.00
Jessica.....	40.00
Lady Bountiful.....	20.00
My Maryland.....	30.00
Enchantress.....	18.00
Candace.....	\$40.00
Robert Craig.....	40.00
Cardinal.....	25.00
Harlowarden.....	15.00
Prosperity.....	15.00
Boston Market.....	10.00

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Always mention the Florists' Review
when writing advertisers.

ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
Hardy Pinks, red.....	.75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

Mention The Review when you write.

READY NOW

German Ivy, Sun Cactus, Red Achyranthos, Heliotrope, Double Nasturtium, Vinca, Venusvius Begonia, rooted cuttings, \$1.60 per 100; 2½-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

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Abundance..

Rooted cuttings of this most prolific white carnation ready for delivery now. Prices, \$5.00 per 100; \$40.00 per 1000. 250 at 1000 rate. 5 per cent discount for cash with order.

RUDOLPH FISCHER

GREAT NECK, LONG ISLAND, N. Y.

Always mention the Florists' Review
when writing advertisers.

Dreer's Hardy Perennial Phlox

We are the largest growers of Perennial Phlox in the world. Our collection is unequalled, and we are prepared to furnish the new and rare kinds as well as all the popular and standard varieties in large quantities.

The plants we offer are nearly all strong one-year-old field-grown plants or equally strong divisions, and will make a fine display of flowers this season. This stock is much superior to and must not be confounded with young winter propagated stock such as is generally sent out in the spring of the year.

New and Rare Hardy Phlox and Varieties of Special Merit.

	Per doz.	Per 100	Per 1000
Albion (Tall). A variety which originated with us several years since and which is now offered for the first time. Strong grower, pure white with faint aniline red eye.....	\$1.50	\$10.00	\$100.00
Chateaubriand (Medium). Pure white, with crimson carmine eye.....	1.25	8.00	70.00
Coquelicot (Dwarf). A fine pure scarlet.....	.85	6.00	50.00
Etna (Medium). Crimson red, suffused with fiery red.....	1.25	8.00	70.00
Edmond Rostand (Medium). Reddish violet with large white star-shaped center.....	1.50	10.00	90.00
F. G. von Lassburg (Tall). The finest white in cultivation, pure in color, a strong, vigorous grower.....	2.00	15.00	125.00
H. O. Wijers (Tall). A fine large pure white, with crimson carmine eye.....	1.25	8.00	70.00
Independence (Tall). An excellent large flowering early white.....	.85	6.00	50.00
Inspector Elpel (Tall). Tender rose, with bright crimson carmine eye.....	.85	6.00	50.00
Lamartine (Tall). Very bright magenta, with large white centre.....	1.25	8.00	70.00
Lord Raleigh (Dwarf). Deep reddish violet, distinct.....	.85	6.00	50.00
Le Mahdi (Tall). Deep reddish violet, darker eye.....	1.25	8.00	70.00
Mrs. Jenkins (Tall). An early flowering, pure white, forming an immense panicle, one of the best.....	1.50	10.00	90.00
Stella's Choice (Tall). A mauve, branching late white variety.....	.85	6.00	50.00
Selma (Tall). Pale rose mauve with distinct claret red eye.....	1.50	10.00	90.00

Choice Standard Phloxes.

Aquilon (Tall). Bright Tyrian rose.
Andreas Motter (Medium). An early and continuous flowering pure white.
Bouquet Fleuri (Dwarf). Pure white, with crimson-carmine eye.
Bridesmaid (Tall). White, with large crimson-carmine centre.
Beranger (Dwarf). White, suffused with rosy-pink.
Bacchante (Tall). Tyrian rose.
Golibri (Tall). White, with crimson-carmine centre, late.
Champs Elysee (Medium). Bright rosy magenta, an effective shade.
Crystal Palace (Tall). Lilac with white markings.
Cross of Honor (Medium). White, with a band of reddish violet through the centre of each petal.
Cyclon (Dwarf). White, suffused with lilac.
Eclairneur (Tall). Brilliant rosy magenta, with light halo.
Eugene Danzenviller (Tall). Lilac, shading white toward the edges.
Esclarmonde (Tall). Lilac, washed with white.
Edmond Andrand (Medium). Deep mauve.
Fantome (Tall). Bluish lilac, washed with white.
Graf von Ungerer (Tall). White, suffused with rosy-lilac.
Inspector Felker (Tall). Purplish mauve, washed with white.
Jeanne d'Arc (Tall). A late flowering pure white.
La Vague (Medium). Pure mauve, with aniline red eye.
La Soleil (Medium). Rosy magenta, with light halo.
Mollier (Tall). Bright rosy magenta with lighter halo.

For a complete list of Hardy Perennial Plants, see our current Quarterly Wholesale List just issued.

HENRY A. DREER, 714 CHESTNUT STREET, PHILADELPHIA

The above prices are only for Florists, or those engaged in the trade.

Mention The Review when you write.

ROOTED CUTTINGS

MUMS	Per 100	Carnations	100	1000
Chadwick.....	\$2.00	Lawson.....	\$1.50	\$10.00
Yellow Chadwick.....	2.00	Enchantress....	2.50	20.00
White Bonnaffon.....	1.50	W. Lawson.....	2.50	20.00
Yellow Bonnaffon.....	1.50	L. Bountiful....	2.50	20.00
Enguehard.....	1.50	Harlowarden...	1.50	12.50

Frank Garland, Des Plaines, Ill.

Mention The Review when you write.

YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Advs.

PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

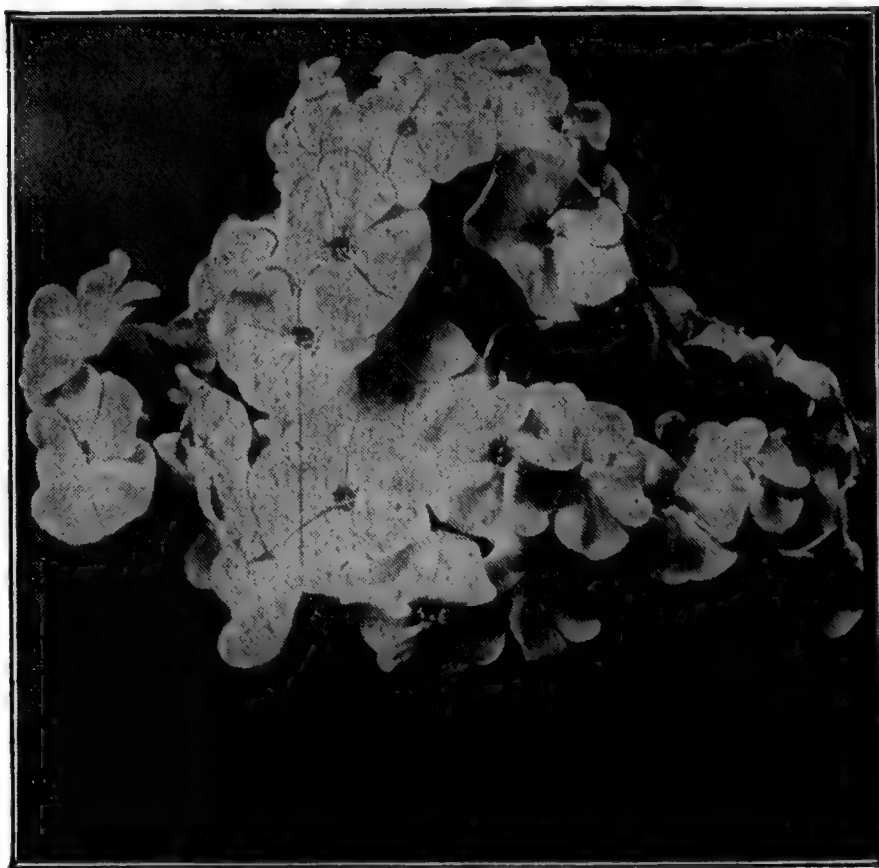
Carnation Cuttings

A-I STOCK GUARANTEED

	Per 100	Per 1000
VICTORY	\$5.00	\$45.00
PINK LAWSON	1.75	15.00
VAR. LAWSON	3.00	25.00
ENCHANTRESS	2.50	20.00

A. LAUB & SON,
 HUGHSONVILLE, Dutchess Co., N. Y.

Bell Phone 19 Y 2 Wappingers.



Mozart (Tall). White, suffused with salmon.
Miramar (Dwarf). Reddish violet with white markings.
Mme. Marie Kuppenheim (Dwarf). A fine late pure white.
Offenbach (Dwarf). Lilac purple, lighter shadings.
Obergartner Wittig (Medium). Bright magenta, the best of its color.
Pantheon (Tall). Bright carmine-rose.
Pecheur d'Islande (Tall). Crimson-red, suffused with cochineal red.
P. Bonnetsaine (Medium). Deep rosy magenta.
Professor Schlieeman (Tall). Pure mauve with crimson-carmine eye.
Roxelane (Tall). Reddish violet with aniline red eye.
Sunshine (Dwarf). Aniline red with lighter halo.
Simpson (Tall). White, with aniline red eye.
Semiramis (Tall). Rosy magenta with lighter centre.
Schlossgartner Reichenau (Dwarf). Solferino red.
Thebaide (Dwarf). Carmine lake with brighter shadings.
Talma (Dwarf). Rosy magenta, small white eye.
Wm. Muhle (Tall). Carmine purple, with crimson eye.
Price—Choice Standard Varieties. Strong Plants, 75c per doz.; \$5.00 per 100; \$10.00 per 1000.

Phlox Subulata.

Moss Pinks or Mountain Pinks.

Alba. White.
Atropurpurea. Purplish rose.
Lilacina. Light lilac.
Nelsoni. Pure white.
Rosea. Bright rose.
The Bridesmaid. Purplish tinted white with deeper eye.
 All the above in strong clumps, 75c per doz.; \$5.00 per 100; \$10.00 per 1000

Phlox—Various Types.

	Per doz.	Per 100
Amoena . Clumps.....	\$0.75	\$4.00
Divaricata Canadensis . 3-in. pots.....	.75	6.00

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

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PITTSBURG.

The Market.

Business has shown great improvement the last week, but prices are not what they should be. The weather was exceedingly warm the latter part of last week and sent a great deal of the bulbous stock, which was intended for Easter, into the market, and the result was low prices and lots of stock lost. Roses and carnations cleaned up nicely at fair prices. The extreme heat brought in lots of bad violets and has caused great anxiety for the Easter stock.

An unusual number of large funerals last week gave the retailers plenty of work and helped them to make a good showing.

Various Notes.

Report from Wheeling, W. Va., says L. A. Smith and Zane & Sons, of the island, lost everything in the plant line, including all the bulbous stock intended for Easter, the water in most cases covering the plants entirely.

Arthur Langnans' home was flooded, and while he was trying to get his wife out of the second-story window into a boat, word came to him that his store was on fire. As soon as possible he got there and found the fire had been put out without much loss, but there was about one foot of water in the store. Excepting the inconvenience and the expense of cleaning up, his loss was not heavy. The loss to the plantmen, however, will run into thousands of dollars, for, after standing in cold water forty-eight hours, when the water went down everything was covered with mud.

The prospects are for a good Easter and, should the weather continue warm, there is not the least doubt but next week we will be able to report the best trade we ever had. Hoo-Hoo.

DICKSON, TENN.—Frank Curry, an experienced gardener and florist, has purchased five acres of ground in the Helburg addition and will erect a greenhouse. He will grow flowering plants, shrubs, vegetables, etc.

DAYTON, OHIO.—The Dayton Florists' Club held its annual meeting Thursday evening, March 14. The following officers were elected: President, Geo. Bartholomew; vice-president, F. W. Ritter; secretary, Horace Frank; treasurer, H. H. Ritter. The president is the manager of the Miami Floral Co.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow. 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., — Morrison, Ill.
Mention The Review when you write.

WE WILL BUY

Bench Plants or

**Killarney, La Detroit, La France,
Testout, Pres. Carnot.**

Write how many you have and price.

HELLER BROS.,

New Castle, Ind.

Mention The Review when you write.

Rooted Cuttings

ROSES

30,000 Beauty Cuttings

Well rooted stock, now ready

\$3.00 per 100, \$25.00 per 1000

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00
Lady Bountiful.....	3.00	25.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Richmond.....	\$6.00	\$50.00
Uncle John.....	5.00	40.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

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CARNATIONS

	Per 100	Per 1000
Enchantress, from sand.....	\$2.00	\$18.00
White Lawson, from sand.....	2.00	18.00
White Cloud, from sand.....	1.25	10.00
Mrs. Lawson, from soil.....	1.50	12.00
Robt. Craig, from soil.....	6.00	
Candace, from soil.....	5.00	

JOHN MUNO, Touhy Ave. near Western Ave., Rogers Park, Chicago, Ill.

Always Mention the....

Florists' Review

When Writing Advertisers.

CARNATIONS.

We have ready for immediate delivery the following Carnations in 2 and 2½-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100
Enchantress.....	\$4	\$35	Nelba.....	\$3
Bountiful.....	4	35	Richmond Gem..	3
Patten.....	4	35	Flamingo.....	3
Pink Lawson.....	3	25	Crane.....	3
Prosperity.....	3	25	Estelle.....	3
Harlowarden.....	3	25	Order at once and	
Crusader.....	3	25	if you wish will	
Boston Market.....	3	25	hold the stock for	
			you until planting out time.	

GERANIUMS.

We are heavy growers of this very necessary, popular bedding plant. From all indications stocks are going to run very short this year. Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVIN, RICARD and PERKINS. We have 4-inch only to offer. \$3 per 100.

SPIRAEAS.

These are fine. **GLADSTONE**, \$3 per doz. **ANTILBOIDES SUPERBA**, \$6 per doz.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100. **SPRENGERI**, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland, Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.
Mention The Review when you write.

YOU CAN'T GO ASTRAY ON

Rose-Pink Enchantress

IT IS A SURE THING—Sure to yield you handsome returns; a sure all-round winner. Here is one of a number of letters worthy of perusal:

"We have so many failures put on the market in these late years that it is a pleasure to strike something that is really good. This we can say of the Rose-Pink Enchantress, having all the merits of a good Carnation, this meaning a free bloomer, beautiful color and a fine commercial flower. A practical, excellent carnation."

MINNEAPOLIS FLORAL CO., Minneapolis, Minn.

Want to see some more? Then write me and I will mail you a circular containing twenty-odd more letters—letters from parties perhaps well known to you, either personally or by reputation.

But the **ROSE-PINK ENCHANTRESS** needs no "talking-up." It has made its name and it has come to stay until—until something better takes its place.

Until that time comes be sure you don't miss the **ROSE-PINK ENCHANTRESS**.

Having filled all my orders, I am now ready to serve those who failed to get in on the earlier lots. I have the following to offer:

5,000 or more, ready April 1.
12,000 or more, ready April 8.

To avoid delay, parties unknown to me, will please send cash with order or give satisfactory references.

Price: \$7.00 per 100; \$60.00 per 1000. 250 at 1000 rate.

STOCK GUARANTEED TO BE FIRST-CLASS. Address

S. S. SKIDELSKY, 824 N. 24th St., Philadelphia

Mention The Review when you write.

CARNATION CUTTINGS Ready for Immediate Shipment.

WHITE PERFECTION.....\$6.00 per 100; \$50.00 per 1000
VICTORY..... 6.00 per 100; 50.00 per 1000
BOSTON MARKET..... 1.50 per 100; 12.50 per 1000

We can also give you immediate delivery on **WINSOR**, the best carnation introduced in years.

Jensen & Dekema, 674 W. Foster Ave., Chicago

Mention The Review when you write.

ROSE and CARNATION Cuttings Ready

FINEST, CLEAN, HEALTHY STOCK	100	1000
Robt. Craig, Candace.....	\$5.00	\$40.00
Enchantress.....	2.00	18.00
Crusader.....	1.75	12.50
Boston Market, Harlowarden..	1.50	10.00
Mrs. T. Lawson.....	1.50	12.00
Mrs. E. A. Nelson.....	1.50	12.00
Variegated Lawson.....	4.00	35.00
Unrooted cuttings Harlowarden and Boston Market, \$5.00 per 1000.		
Richmond, from 2 1/4-in. pots.....	4.00	35.00
Bride, from 2 1/4-in. pots.....	4.00	35.00
Maid, from 2 1/4-in. pots.....	4.00	35.00
Chatenay, from 2 1/4-in. pots.....	4.00	35.00

SCHIEDEN & SCHOOS, 60 Wabash Ave., Chicago

Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, page 1338, Florists' Review, Mar. 21st issue.

PAUL NIEHOFF, Leighton, Pa.

Mention The Review when you write.

VERBENAS

2 1/4-inch, in bud, \$1.50 per 100. Geraniums. S. A. Nutt, La Favorite, Ricard, Perkins and others, 4-in., \$6.00 per 100. Boston Ferns, 3-in., \$5.00 per 100. C. WHITTON, City St., Utica, N. Y.

Always Mention the....

Florists' Review

When Writing Advertisers.

Boston Ferns, 5-in. pots, \$3.00 per doz.; 8-in. pots, \$15.00 per doz.; 11-in. pots, \$2.50. Specimens in 12-in. pots, \$5.00, \$6.00 and \$7.00 each; 14-in. pots, \$15.00 per pair. **Scottii Ferns**, 5 1/4-in. pots, \$3.00 per doz.; 6-in. pots, \$6.00 per doz.; 7 and 8-in. pots, \$12.00 per doz. **N. Elegantissima**, 5 1/4-in. pots, \$5.00 per doz. **N. Whitmanii**, 4 1/4-in. pots, \$6.00 per doz. **Superb Boxwood**, just arrived, perfectly shaped. **Bushes for window boxes**, 24-in. high, \$1.00 to \$1.50 a pair. **Pyramid Box**, 3 ft. high, \$2.50 to \$3.00 a pair; 3 1/2 ft. high, \$4.00 a pair; 4 ft. high, \$4.50 and \$5.00 a pair; 4 1/2 ft. high, \$6.00 to \$7.00 a pair; 5 ft. high, \$8.00.

Cash or satisfactory New York references.

ANTON SCHULTHEIS, College Point, N.Y.

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CARNATION Cuttings

Enchantress, \$2.50 per 100; \$20.00 per 1000. **Robert Craig**, \$6.00 per 100; \$50.00 per 1000. **John E. Haines**, \$5.00 per 100; \$45.00 per 1000.

WHITE BROS., Gasport, N. Y.

Mention The Review when you write.

New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses. Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

CARNATIONS

Strong Rooted Cuttings	Per 100	Per 1000
Mrs. Joost, pink.....	\$2.00	\$17.50
Duke of York, variegated.....	2.00	17.50
Vincas 2 inch pots.....	2.00	17.50
4-inch pots.....	6.00	50.00

Cash with order.

SMITH & VAN AART, NEWTOWN, PA.

Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

1000 SAND ROOTED CUTTINGS

Robert Craig, \$6.00 per 100; \$50.00 per 1000; an excellent red and a fine Christmas color. Also **Enchantress**, \$2.50 per 100; \$20.00 per 1000; the best light pink carnation on the market. Our stock is healthy, free from all disease and well rooted. Write for our price list of other standard varieties. **Valley View Greenhouses, Velle Bros., Prop., Marlborough, N. Y.**

Mention The Review when you write.

John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$50.00 per 1000. **John E. Haines, Bethlehem, Pa.**

Always mention the Florists' Review when writing advertisers.

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

DENVER.

The Market.

The cut flower trade keeps up well and the retailers are kept quite busy with decorations for luncheons and receptions, the only entertainments given now on account of the Lenten season. Funeral orders kept some of them busy last week and the general demand for flowers was good.

Stock is plentiful, the only shortage being in the shorter grades of roses. American Beauties are coming in more freely, especially the longer-stemmed ones, and some good stock is seen.

Carnations are plentiful, and, with such weather as we have been having the last week, there will be a good supply for Easter; in fact, it looks as if the supply of cut flowers will be sufficient.

Violets are now plentiful, but the warm weather is having some effect on them, as they are somewhat smaller in size. Bulbous stock is fairly plentiful and in good demand, and likely to be, although the prices may scale a notch higher.

Every retailer is hoping for good weather to deliver plants without having to wrap them much, for it takes a lot of time when it comes to large azaleas, hydrangeas, etc.; however, most of the stores are ready to take care of the Easter rush. There is but little seen so far in the way of novelties. All the old favorites are seen in about the usual quantities, lilies, azaleas, hydrangeas, spiraeas, rhododendrons, ramblers, genistas, etc. Lilies are good, but look now as if they will be somewhat scarce before the rush is over.

Various Notes.

Ben Boldt, formerly owner of the Mud Lake greenhouses, recently returned from the old country and has purchased the Schenkel greenhouses and will take possession at once. The price has not been divulged. He is welcomed back, as he is one of the best plant growers in the country.

Emil Glauber, of the Montclair greenhouses, has some of the finest Alice Roosevelt roses seen in a long time. They certainly are top-notchers and have made good, the color being fine and they are large blooms. So it is easy to see why he sells them.

Mr. Long, of the Elitch Gardens, has returned from the east.

E. E. Peterson was downtown a few days ago after a sickness lasting nearly all winter. He is about to start for California for a few months.

E. S. K.

ADAMS, MASS.—T. D. Brown has had the most prosperous year in the history of his business. He is planning for a new house this season and is putting in a new boiler.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. O. 2½-in.	2½-in.	3½-in.
	per 1000	per 100	per 1000
Maid.....	\$18.00	\$4.50	\$40.00
Bride.....	18.00	4.50	40.00
Gate.....	18.00	4.50	40.00
Uncle John.....	18.00	4.50	40.00
Chatenay.....	18.00	4.50	40.00
Richmond.....	20.00	4.50	40.00
Rosalind Orr			
English.....	20.00	5.00	45.00
Kaiserin Augusta Victoria	4.50	40.00	55.00

CHRYSANTHEMUMS

We are now rooting all the commercial varieties of Chrysanthemums. Ask for price list.

J. Nonin and Tonsset, rooted cuttings, \$4.00 per 100, \$35.00 per 1000; 2½-in., \$5.00 per 100.

SPECIAL, rooted cuttings of PROSPERITY, 5000 ready to go out of sand, \$12.50 per 1000.

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

Mention The Review when you write.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

ROOTED Carnation Cuttings

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.

Mention The Review when you write.

6000 CANNAS

To close them out at \$2.00 per 100, in the following varieties: A. Bouvier, F. Vaughan, P. Henderson, Mme. Crozy, M. Washington, B. Poitevine, Queen Charlotte.

Dracaena Indivisa, 5-in., 36 in. high, \$2.50 per doz.; 6-in., 40 in. high, \$4.50 per doz.

Vinca Var., 4-in., \$1.50 per doz.; \$10.00 per 100. Cash.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Mention The Review when you write.

We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

Easter Stock

Easter Lily Plants, 3, 4, 6, 8 buds, 12c per bud. Crimson Ramblers, \$1.00 to \$1.50 each.

Hydrangeas, 8-in. pots, 6 to 10 heads, \$1.50 to \$2.00 each.

Lady Campbell Violets, in pans, 20c each. Ramblers Ready Now.

CRABB & HUNTER FLORAL CO.
Grand Rapids, Mich.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.



Propagating House of the Chicago Carnation Co., Joliet, Ill.

We have 100,000 **Aristocrat**, beautiful cerise, ready for delivery.....\$12.00 per 100; \$100.00 per 1000
White Perfection, pure white..... 6.00 per 100; 50.00 per 1000

SEND FOR OUR LIST OF OTHER VARIETIES

CHICAGO CARNATION CO., A. T. PYFER, JOLIET, ILL.
Mgr.

Mention The Review when you write.

A. F. J. BAUR.

F. S. SMITH.

WE are sending out a fine lot of **Carnation Cuttings** and should like to supply you with what you need in that line. Our price list is out and will be mailed to you on receipt of your name and address. Our prices are reasonable, and B. & S. cuttings and plants thrive.

We are entirely sold up on young Geranium plants for this season, so don't include any of these in your order.

BAUR & SMITH

38th St. and Senate Ave., INDIANAPOLIS, IND.

Mention The Review when you write.

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Always mention the Florists' Review when writing advertisers.

BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 3-in., \$7.00 per 100; 2½-in., \$3.00 per 100.

Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.

NELSON & KLOPPER

1101 Fifth Ave. PEORIA, ILL.

Formerly Cation Greenhouse Co.

Mention The Review when you write.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always Mention the....

Florists' Review

When Writing Advertisers.

ROOTED CUTTINGS OF ROSES

Richmond	per 100, \$1.50	per 1000, \$12.50	Carnot	per 100, \$2.50	per 1000, \$20.00
Kaiserin	" 2.50	" 20.00	Bride	" 1.50	" 12.50
Perle	" 2.50	" 20.00	Bridesmaid	" 1.50	" 12.50
MacArthur	" 2.50	" 20.00	Chatenay	" 1.50	" 12.50

ROOTED CUTTINGS OF CARNATIONS

Enchantress	per 100, \$2.50	per 1000, \$25.00	Gov. Wolcott	per 100, \$1.50	per 1000, \$15.00
Lady Bountiful	" 2.50	" 25.00	Prosperity	" 2.00	" 15.00
Lawson	" 1.50	" 15.00	Harlowarden	" 2.00	" 15.00

OUR CUTTINGS ARE ALL STRONG, HEALTHY AND WELL ROOTED.
We sell 500 at 1000 rate. All Cuttings Shipped from HINSDALE, ILLINOIS.

Bassett & Washburn Store and Office, 76 Wabash Ave., Chicago
GREENHOUSES, HINSDALE, ILL.

Mention The Review when you write.

CINCINNATI

The Market.

Business the last week has been much like mid-summer. There was hardly any demand and a great amount of stock found its way into the ash barrel. Prices dropped to a low ebb and up to Monday there was no indication of a rise. The bright, warm sunshine has been forcing into bloom a great number of flowers which should not have been ready to cut for a week at least, and as a consequence the size of many of the roses shipped into this market has decreased a great deal. What effect this is going to have on the Easter cut can only be guessed at now. Some growers have already begun to salt and it shows on the stock. It would appear at present that there is going to be plenty of stock for Easter, and we all hope that such will be the case. Orders are coming in a lively fashion, and that the business this year will be fully up to other years, if not better, is assured.

Various Notes.

E. G. Gillett has just returned from a trip through Michigan. He reports that the outlook for stock there was good.

Harry Corbett, Jr., has rented the greenhouses of George Magrie, which are located on College Hill. He will grow a general line of stock to be disposed of in the flower market.

Charles Jones recently had a narrow escape from serious injury. While riding in a light buggy the horse began to cut up and finally ended by running into a telegraph pole. Mr. Jones was thrown about rather roughly, but escaped with but a few bruises.

Walter Mott was a visitor.

C. J. OHMER.

DE PERE, WIS.—A. Van Gemert is building a greenhouse 20x100 and has engaged John Buth, of Greenleaf, as grower.

ANGOLA, IND.—Fire occurred in the greenhouse of Powers & Gibbs March 12, but was extinguished by the garden hose before much damage was done.

KENDALLVILLE, IND.—An azalea recently sold by the Johnston Floral Co. has created a mild sensation at the neighboring town of Albion. When the flowers were fully out some were white, some were red and some were variegated. The people of Albion never had seen anything like it.

MISCELLANEOUS PLANTS

	100	1000		100	1000
Alternantheras , 6 varieties.....	\$2.00	\$18.00	Dahlia Roots , mixed.....	\$4.00	
Ageratum Stella Gurney and			" " single mixed, from		
Dwarf White	2.00	18.00	Twentieth Century	6.00	
Ageratum Inimitable	3.00	25.00	Hardy English Ivy	2.00	\$17.50
Begonias Vernon and Gracilis ...	2.00	18.00	Hollyhock , 3-in. pots, double		
Cannas , 8 in. pots, 12 varieties...	4.00	35.00	white and mixed.....	3.00	25.00
Caladium Esculentum	2.00		Hardy Phlox , 10 varieties.....	8.00	
Cuphea , Cigar plants.....	2.00	18.00	Lobelia Crystal Palace Gem	2.00	
Geraniums , Ivy, Caesar Franck.....	20.00		Lemon Verbena , Aloysia Citrio-		
" Ivy, Mrs. Banks.....	3.00		dora.....	2.00	18.00
" Ivy Zonal, Alliance.....	20.00		Petunias , Dreer's Superb, single		
" Cactus, 4 varieties.....	10.00		fringed.....	2.00	18.00
" Sycamore.....	15.00		Parlor Ivy , Senecio Scandens...	2.00	18.00
Hardy Chrysanthemums , small-			Swainsona Alba , fine stock.....	2.00	18.00
flowering or button.....	2.00	18.00	Verbena , large-flowering, sepa-		
Hardy Chrysanthemums , large-			rate colors.....	2.00	18.00
flowering or Aster.....	3.00	25.00	Verbena , large-flowering, mixed.	1.50	15.00
Dahlia Roots , named varieties...	6.00		Water Lilies , Nymphaea Odorata		
			Gigantea, strong roots.....	3.00	

CASH WITH ORDER

R. VINCENT, JR., & SON, White Marsh, Md.

Mention The Review when you write.

WE NEED MORE ROOM for Bedding Stock

ASPARAGUS PLUMOSUS, 3 and 4-inch, \$6.00 and \$9.00 per 100. Extra fine.
ASPARAGUS SPRENGERI, 3 and 4-inch, \$5.00 and \$8.00 per 100.
BOSTON FERNS, 3, 4, 5, 6-inch, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.
PANSIES, strong, bushy plants by April 15, \$10.00 per 1000; \$1.25 per 100.
PIERSONI, ANNA FOSTER and SWORD FERN, 2½, 3, 4, 5, 6-inch, \$4.00, \$7.00, \$12.50, \$25.00 and \$40.00 per 100.
PIERSONI, ELEGANTISSIMA and SCOTTII, 2½, 3, 4-inch, \$6.00, \$10.00, \$17.50.
SALVIAS, in best varieties; **HELIOTROPES**, in 6 varieties; **COLEUS**, in standard and fancy-leaved; rooted cuttings and 2½-inch.
Special price on surplus stock of **CANNAS**. Ask for descriptive list.
PERENNIALS—Will be glad to mail our catalogue upon application.

The MOSBAEK GREENHOUSE CO., Onarga, Ill.

Mention The Review when you write.

GERANIUMS

	Per 100
10 var., 2 and 2½-in. pots, my selection....	\$3.00
10 var., 3½-in. pots, my selection.....	4.00
Alternantheras , red and yellow.....	2.00
Pansy Plants , April 1.....	1.50
Pansy Seed , giant-flowering.....oz., \$4.00	

Cash.

CANNAS

	Per 100
10 var., 1 and 3 eyes, my selection.....	\$2.00
Coleus	2.00
Double Petunias , mixed.....	3.00
Vinca Var. , 2-in. pots.....	3.00
Verbenas , April 1.....	2.00

JOS. H. CUNNINGHAM, DELAWARE, OHIO

CARNATIONS

Well Rooted Cuttings
Healthy Stock

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
Nelson Fisher.....	2.50	22.50
LIGHT PINK—Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE—Boston Market	1.25	10.00
White Lawson.....	3.00	25.00
RED—Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00
Estelle.....	2.00	17.50

ROSES

Strong and Well
Rooted Cuttings

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Liberty.....	2.00	17.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES

FINE PLANTS
2½-in. Pots

	Per 100	Per 1000
Richmond.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Uncle John.....	3.00	25.00
Chatenay.....	3.00	25.00
Ivory.....	3.00	25.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.

Bench Plants

ONE-YEAR-OLD PLANTS FROM BENCHES
Liberty, Ivory, Perle..... \$5.00 per 100; \$40.00 per 1000
American Beauty..... 10.00 per 100; 75.00 per 1000

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

Mention The Review when you write.

The Wide Awake Florist

will write at once for our catalog of
**ROSES, SHRUBS and all kinds of
plants for Florists' use.** Write to-
day, it's free. We have one order for
this Spring's shipment of five hundred
and eighty-five thousand Rose Plants and
we can still fill your orders.

THE GOOD & REESE CO.

The Largest Rose Growers in the World
SPRINGFIELD, OHIO

Mention The Review when you write.

Moonvines

IPOMAEA NOCTIFLORA.

(A. W. Smith, originator), best pure white,
largest and most fragrant Moonvine in the world.
I have made a specialty of them for the past 15
years and am known as the Moonvine Grower of
America and grow yearly about 20,000. In 2½-in.
pots, \$5.00 per 100. Now ready.

Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower
1012 Ontario Street, PHILADELPHIA PA.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will
exchange for any reasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

Mention The Review when you write.

COLEUS

**VERSCHAFFELTII, GOLDEN QUEEN,
FIRE BRAND, LORD PALMERSTON,
QUEEN VICTORIA, BECKWITH'S
GEM.**

Prices of Rooted Cuttings by Express, 60c
per 100; \$5.00 per 1000

GOLDEN BEDDER. Golden Yellow—the
old original, true to name. Rooted cuttings,
75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those
named we offer a fine stock of twelve kinds.
75c per 100; \$6.00 per 1000. Strong cuttings.
Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per
100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of
blue and white in same flower, 75c per 100;
\$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best,
rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good,
rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per
1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR

NEPHROLEPIS AMERPOHLII

THE SENSATIONAL NEW FERN

Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Always Mention the

**FLORISTS'
REVIEW**

When Writing Advertisers

FEVERFEW

Dwarf, nice young plants, 2-in., 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Coleus, 2-in., 2c. **Elegantissima,** 2-in., 3c.

Rooted Cuttings, Prepaid
per 100.

Vinca Variegata, **Salvia Splendens,** Bonfire, 90c;
Heliotropes, 3 kinds, \$1.00. **Fuchsias,** 5 kinds,
\$1.25. **Ageratum Gurney,** Pauline and white, 60c.
Alternantheras, 3 kinds, 50c. **Flowering Begonias,**
8 kinds, \$1.25. **Coleus,** 10 kinds, 60c. **Parlor
Ivy,** 75c. **Double Petunias,** 10 kinds, \$1.00. **Stevia
serrata,** variegated, 75c. **Paris Daisy,** white,
yellow, \$1.00; **Alexandra,** \$1.25. **Cuphea,** 60c.
Swainsona Alba, \$1.00. **Mums—Tranter, Alliance,
Weeks, Pacific, P. Rose, Silver Wedding,** \$1.25.

Seedlings of dwarf and tall double stock,
and giant **Antirrhinum,** white, yellow, pink,
\$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

**Cannas, Caladiums,
Dahlias, Herbaceous Plants**

LARGE STOCK OF

**Aquilegias, Gaillardias,
Phlox, Pinks, Spiraeas**

AND MANY OTHER GOOD THINGS

Send For Catalogue.

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

Always mention the Florists' Review
when writing advertisers.

LAWNS.

The gardener who is an artist paints a picture with his flowers and shrubs; and the National Council of Horticulture says the lawn is the canvas on which he paints. To be successful he must therefore prepare his canvas well. The first thing to be done in making a proper lawn is to grade the ground, smoothing rough places, giving the proper level stretches and gentle slope. This work varies with the size of the lot to be treated. If possible the lawn should slope from the sides of the house. The grading should be done so as to distribute evenly all surface water, avoiding the formation of little runs which might produce washouts.

If the soil is poor it should be enriched by a liberal supply of well rotted manure, bone meal, or other good fertilizer. Manure sometimes contains the seeds of weeds; otherwise it is one of the best fertilizers. The ground should be plowed or spaded not less than eight inches deep, removing all stones and similar material, and the surface made as smooth as possible. Then it is ready for sowing.

One of the best mixtures for the lawn is four parts Kentucky bluegrass with one part white clover, sown not less than five bushels per acre. Equally good results are usually obtained by the use of red top in place of the bluegrass, or with equal parts of red top and bluegrass and a little white clover. When moisture is plentiful the bluegrass forms a softer turf than the red top but does not seem to endure drought as well. In shady places the bluegrass mixture is best.

Grass may be sown at any time of the year except January and February. It is impossible to name a time which is best for making the lawn, so much depends on the weather. It is best not to be saving of the seed but to be prepared to resow places in which the first sowing comes up thinly.

VINCENNES, IND.—W. A. Rieman has had a splendid season. He has recently built three new houses and says he has no trouble in disposing of all the stock he can raise.

COLUMBIA CITY, IND.—The business heretofore known as Wagoner's Columbia City Greenhouses has been absorbed by the Wagoner Floral Co., A. J. Wagoner and O. H. Diffendorfer, proprietors. They intend to build two houses, one 42x150 for carnations and one 14x100 for general stock. The present room will be devoted to roses. A steam heating system will be installed.

ROOTED CUTTINGS

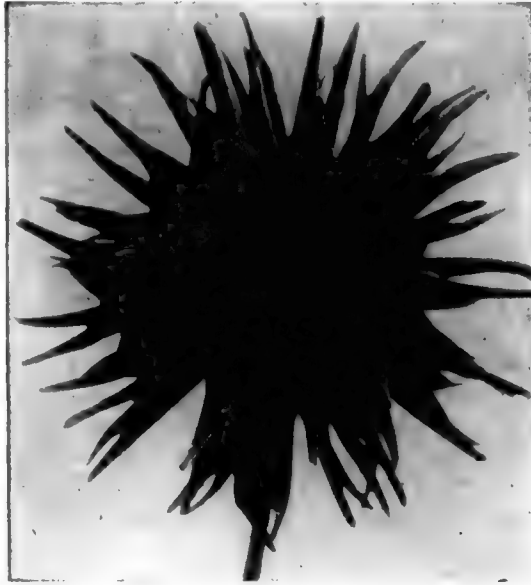
Pelargoniums, 15 var., named.....\$2.25 per 100
Daisies, white and yellow.....1.00 per 100
Verbenas......60c per 100; 5.00 per 1000
Coleus......70c per 100; 6.00 per 1000
Heliotrope.....\$1.00 per 100; 8.00 per 1000
Petunias, double.....\$1.25 per 100; 10.00 per 1000
Ageratums......60c per 100; 5.00 per 1000
Salvias.....\$1.00 per 100; 8.00 per 1000
Alyssum, double.....1.00 per 100; 8.00 per 1000
 Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.
 Mention The Review when you write.

Finest Stock

of **Madeira Vine**, **Hyacinthus Candicans**, **Oxalis**, **Spotted Calla** and **German Iris** in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Mention The Review when you write.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Mention The Review when you write.

Seasonable Stock

Baby Primrose , 2½-in.....	100	1000
Carex Japonica , 2½-in.....	\$2.00	
Coleus , 10 sorts, 2½-in.....	2.50	\$15.00
Heliotrope , purple, 4 good sorts, 2½-in.....	1.80	
Vinca , Variegated, 4-in.....	2.50	
Violets , 2½-in., Princess of Wales, California and Luxonne.....	7.00	
Hardy Pink Hibiscus , Moscheutos, 1-year-old field plants, fine stock.....	2.50	20.00
Hardy Hibiscus , Crimson Eye, 1-year-old field plants.....	8.00	25.00
Ferns , Boston, 2½-in.....	2.50	
" 8-in.....	3.00	25.00
" Piersoni, 3-in.....	6.00	

ROSES, 150 sorts, 2½-in. and 4-in. Write for prices. Send for our General Trade List of Roses, Carnations, Geraniums, Mums, Miscellaneous Bedding plants, Coleus, Cannas, Hardy Shrubbery and Plants, Palms and Miscellaneous Flowering and Ornamental plants. Send for it today.

Springfield Floral Co.

SPRINGFIELD, OHIO

Mention The Review when you write.

We Want to Thank

all our friends for their help to make our trade for Easter a success, and hope each one will have just as fine retail trade.

After Easter you look for Roses, Carnations, Cannas, Geraniums, Coleus, Ageratum, Begonias, Mums, Cobaeas, Daisies, Feverfew, Fuchsias, Heliotrope, Pansies, Pelargoniums, Petunias, Rubbers, Salvias, Smilax, Sweet Alyssum, Verbenas, Vincas, etc.

Write us about anything you are short of.

Respectfully,

GEO. A. KUHL, Pekin, Ill.
 Wholesale Florist

Mention The Review when you write.

DAHLIAS...

15 leading varieties, all under name, guaranteed true, including the best sorts in cultivation, such as Clifford W. Bruton, Oban, Queen Victoria, Admiral Dewey, Gloriosa, Frank Smith, Orange King, Catharine Duer, Maid of Kent, etc.

We offer **HEAVY FIELD CLUMPS**, JUST AS DUG, \$5.00 per 100; \$45.00 per 1000.

THE DINGEE & CONARD CO.
 WEST GROVE, PA.

Mention The Review when you write.



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens	4		\$3.00	
	6	\$1.50		
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus	2	.50		3.00
" ".....	3	.75		
" ".....	4	1.50		12.00
" ".....	6	8.00		
" ".....	6	4.20		
Asparagus Sprengerii	2			3.00
" ".....	3			7.00
" ".....	4	1.25		
" ".....	5	2.00		
Boxwood	7	.50		
" Standards, 4 ft..		4.00		
" Pyramids, 4 ft..		4.00		
Olethium Schiedel	6	1.00		
Cocos , 3 in a pot.....	4	75c-\$1.00		
Dracaena Indivisa	3			5.00
" ".....	6		5.00	
" " 30-34 high	7	.75	9.00	
" ".....	8		12.00	
Dracaena Terminalis	3		2.00	
" ".....	6	.75		
" ".....	4	.25	3.00	
Ficus Elastica	5	.35	4.00	
Kentia Belmoreana , 3-in., 12-14 inches high, 5-6 leaves, \$2.00 per doz.				
Kentia Belmoreana , 7-in., 32-40 inches high, 6-7 leaves, \$2.50 each.				
Kentia Forsteriana , 6-in., 30-36 inches high, 6-7 leaves, \$1.50 each.				
Kentia Forsteriana , 7-in., 32-40 inches high, 5-7 leaves, \$2.50 each.				
Kentia Forsteriana , 8-in., strong, 48-50 inches high, 6-7 leaves, \$3.50 each.				
Latania Borbonica , 5-in.....	doz.		\$5.00	
" 7-in.....	doz.		12.00	
Nephrolepis Bostoniensis , 4-in.....	doz.		1.50	
" ".....	5-in.....	doz.	3.00	
" ".....	6-in.....	doz.	4.20	
" ".....	6-in., strong, doz.		6.00	
" ".....	7-in.....	doz.	9.00	
" ".....	larger specimens,			
\$1.50, \$2.00 and \$3.00 each.				
Nephrolepis Elegantissima , 6-in.....	doz.		6.00	
Nephrolepis Elegantissima , 7-in.....	doz.		9.00	
Pteris Wimsetti , 4-in.....	doz.		1.25	
Phoenix Canariensis , 9-in., fine bushy specimens, \$3.00 each.....	doz.		36.00	
Phoenix Reclinata , 4-in.....	doz.		3.00	
" 5-in.....	doz.		5.00	
Pandanus Utilis , 5-in.....	doz.		5.00	
" 6-in.....	doz.		6.00	

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

NEPHROLEPIS

Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2 1/4-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

Miscellaneous Stock - Surplus

ASPARAGUS SPRENGERI, 2 1/4-in. \$2.50 per 100.
ANTHERICUM VITTATUM VARIEGATUM 3.00 "
BEGONIA, Vulcan and Vernon, 2-in., ready for shift 2.50 "
HARDY PINKS, 2-in., in variety 2.50 "
GLOXINIA BULBS, separate colors 4.00 "
CANNAS, Chas. Henderson, David Harum, Mlle. Berat, Shenandoah, Italla, Duke of Marlborough, Pres Carnot, 2 and 3-eye pieces, \$2.00 per 100; \$17.00 per 1000. (See catalogue No. 5 for complete list.)
ROSES, strong young plants of Clothilde Soupert, Champion, Climbing Soupert, Empress of China, Golden Gate, Gruss An Teplitz, Meteor, Mosella, Papa Gontier, Safrano, \$3.00 per 100; \$25.00 per 1000.
CARNATIONS, Fair Maid, Mrs. Lawson, The Queen, Queen Louise, Boston Market, from flats of soil, \$2.50 per 100.

The Storrs & Harrison Co.
PAINESVILLE, OHIO.

Mention The Review when you write.

Petunia THE QUEEN

This is something new in the Petunia order, a new double, extra fine, that requires no staking, 2 1/4-in. pots, \$1.50 per doz.; \$10.00 per 100.
Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. Verschaffeltii, rooted cuttings, 70c per 100; \$6.00 per 1000.
Fuchsias, in variety, 2 1/4-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.
Heliotrope, in variety, 2 1/4-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.
Sweet Alyssum, 2 1/4-in. pots, fine, \$2.00 per 100.
Capt. of Snows, 2 1/4-in. pots, fine, \$2.00 per 100.
Little Gem, \$2.00 per 100.
Lobelia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.
Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.
Rose Geranium, 2 1/4-in. pots, \$2.00 per 100.
Happy Thought Geranium, \$2.00 per 100.
German Ivy, R. C., \$1.50 per 100.
English Ivy, R. C., \$1.50 per 100.
Salvia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.
Alternantheras, R. C., 80c per 100.
 Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.
SCHENECTADY, N. Y.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Nephrolepis WHITMANI

Young plants from bench.
\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.
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Nephrolepis

Whitmani, 2 1/4-in. \$10.00 per 100
Boston, 2 1/4-in. 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.
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BAY TREES, PALMS
Buxus, Azalea Indica, Rhododendrons,
Evergreens, Herbaceous Plants,
Roses, Trained Fruit Trees,
Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.
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..ORCHIDS..

Importations 1907

Get quotations from us on them - we save you money. *Cattleya Mossiae*, *Gigas*, *Trianae*, *Labiata*, *Schroederiae*, *Vanda Coerulea*, *Dendrobium Wardianum* and *Nobile*. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

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ORCHIDS Direct from the Collectors

For Spring and Summer Delivery.

We are giving quotations upon our entire list of South American, Philippine and East Indian Orchids. Choicest varieties of *Cattleya*, *Oncoglossum*, *Pilumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Among them the very rare *Vanda Sanderiana* for delivery June or July.

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ORCHIDS

Arrived in fine condition: *Cattleya Harrisoniae*, *C. Intermedia*, *C. Gigas*, *C. Trianae*, *C. Speciosissima*, *C. Leopoldii*, *Laelia Purpurata*, *Oncidium Varicosum* Rogersii, *O. Marshallianum*, *Phalaenopsis Amabilis*, *P. Schilleriana*.

Lager & Hurrell Growers & Summit, N. J.
 Importers
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ORCHIDS

FRESHLY IMPORTED

Our facilities for handling large consignments are second to none. Prices are very low, quality considered. Fine stock of established Orchids on hand.

CARRILLO & BALDWIN, Secaucus, N. J.
 Mention The Review when you write.

Cattleya Mossiae

Fine plants for delivery Spring and Summer, 1907, at low prices. Write at once for prices, etc.

L. A. FENNELL, - CYNTHIANA, KY.

Always Mention the....

Florists' Review

When Writing Advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1518

ACHYRANTHES.

Red achyranthes, 2½-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, yellow, 2½-in., only 2½c. Hammerschmidt & Clark, Medina, O.

ADIANTUMS.

ADIANTUM FARLEYENSE, fine, well-grown plants, 5 to 6½-in. pots, \$9.00 to \$24.00 per doz. Julius Roehrs Co., Rutherford, N. J.

Adiantum Farleyense, 3, 4 and 5-in. Write Thornhedge Greenhouses, Newtown Square, Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000. Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, a new true dwarf, R. C. and 2½-in., per 100, 75c and \$2.00. Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 100. J. C. Schmidt, Bristol, Pa.

Ageratum Princess Pauline, R. C., 50c 100. Cash. J. P. Cannata, Mt. Freedom, N. J.

Ageratum Gurney, \$2.00 100. Cash. John F. Rupp, Shiremanstown, Pa.

ALTERNANTHERAS.

Alternanthera brilliantissima, true and original stock, red, soil, \$1.00 100. A. nana, yellow, 75c 100, prepaid; pot plants, 2c and 2½c. A. J. Baldwin, Newark, O.

Alternanthera brilliantissima, fall-rooted, from flats, ready for 2-in. pots, \$1.00 per 100. Pure stock. Oak Hill Greenhouse, Evansville, Ind.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv. R. Vincent Jr. & Son, White Marsh, Md.

Alternanthera brilliantissima, pink and yellow, rooted cuttings, cool-rooted, 60c per 100. Myers & Co., Bluffton, Ind.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000. N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000. Davis Bros., Morrison, Ill.

Alternantheras, 60c 100; \$5.00 1000. Baur Floral Co., Erie, Pa.

ALYSSUM.

Alyssum, giant and dwarf. Rooted cuttings and 2-in., \$1.00 and \$2.50 per 100. Mosbaek Greenhouse Co., Onarga, Ill.

Large double alyssum, 2-in., 2c. U. G. Harglerode, Shippensburg, Pa.

Alyssum, 2-in., \$2.00 per 100. Stover Floral Co., Grandville, Mich.

AMPELOPSIS.

5000 Ampelopsis Veitchii, strong pot-grown, dormant, long tips, \$4.00 per 100. Clean seed, sow now, \$1.50 per lb. Cash. Benj. Connell, West Grove, Pa.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100. Klehm's Nurseries, Arlington Heights, Ill.

AQUATICS.

Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants. B. M. Wichers & Co., Gretna, La.

Eichhornia (water hyacinth), \$2.00 per 100; \$15.00 1000. C. Dornberger, Brenham, Tex.

Water lilies, strong roots, \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

ASPARAGUS.

Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.

Asparagus Sprengerii, 2½, 3 and 4-in., \$2.00, \$4.00 and \$8.00. Special prices on 1000 lots. Mosbaek Greenhouse Co., Onarga, Ill.

Fine 2-in. Asparagus plumosus, \$2.50 per 100; \$20.00 per 1000. Cash with order or good references. Erie Floral Co., Erie, Pa., or W. F. Kasting, Buffalo, N. Y.

Asparagus plumosus and Sprengerii, 2-in., \$3.00 100. Other sizes given in display adv. Wittbold Co., 1637 Buckingham Pl., Chicago.

Asparagus plumosus, 3-in., \$5.00. Sprengerii, 2½-in., \$2.50; 3-in., \$4.00; 4-in., \$6.00. All are strong plants, ready for larger pots. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus, extra fine plants, 8-in., \$6.00; 6-in., \$4.00 per 100. Plumosus nanus seeds, per lb., \$1.50. Cash. P. Mack, Box 172, Orlando, Fla.

Asparagus Crawshawii, a new, beautiful asparagus. Seedlings, \$3.00 per 100; \$25.00 per 1000. Jas. Crawshaw, 403 Plainfield, Providence, R. I.

Asparagus plumosus, 3-in., strong, \$5.00 100; \$40.00 1000. Christ Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash. Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus and Sprengerii. Sizes and prices given in display adv. W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengerii; for sizes and prices see display adv. F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus nanus, strong, 4-in., \$10.00 per 100. Jas. Hamilton, Mt. Washington, Md.

ASPARAGUS PLUMOSUS NANUS.

Cut strings, 50 cents each.

W. H. ELLIOTT, BRIGHTON, MASS.

Plumosus nanus, 2½-in., \$2.50; 2-in., \$2.00 100. Cash. Fred Grobe, Santa Rosa, Cal.

Asparagus plumosus nanus and Sprengerii, 2½-in., \$4.00 100. J. W. Dunford, Clayton, Mo.

Asparagus Sprengerii, 2½-in., nice plants, \$2.00 per 100. Myers & Co., Bluffton, Ind.

Asparagus plumosus, 3-in. fine, \$5.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus Sprengerii, 2-in., \$2.50 100. D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Asparagus Sprengerii, 2½-in., \$2.25 per 100. Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in., \$5.00 per 100. S. M. Harbison, Danville, Ky.

Asparagus Sprengerii, 2½-in., \$2.50 100. Storrs & Harrison Co., Painesville, O.

ASTERS.

Asters. Queen of Market, pink and white; Hohenzollern, white and pink; from seed bed, 35c per 100; \$3.00 per 1000. Cash. Wm. Bierstadt & Son, Springfield, Ill.

Best mixed aster plants, 60c per 100; \$5.00 per 1000, prepaid. Cash with order. Geo. Pastor, Huntington, Ind.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000. Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azaleas, araucarias, palms, etc., grown especially for American florists. H. Frank Darrow, Box 1250, New York.

Azalea indica, all leading var. Write for prices. F. W. O. Schmitz, Prince Bay, N. Y.

Azalea indica. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application. Julius Roehrs Co., Rutherford, N. J.

Bay trees and buxus. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BEGONIAS.

Rex begonias, 4-in., for stock only, \$5.00 per 100. 200 Louise Closson, 2½-in., fine, \$5.00 per 100. Cash. Maple City Greenhouses, Honesdale, Pa.

New begonias, Agatha and Triomphe de l'Est; also Gloire de Lorraine. June delivery. See display adv. J. A. Peterson, Westwood, Cincinnati, O.

Blooming begonias in assorted varieties, \$2.50 per 100. Rooted cuttings, ready now, \$1.25 per 100. N. O. Caswell, Delavan, Ill.

Begonia Smithii, 2½-in., \$2.50 per 100. Andrew Peterson, Hoopeston, Ill.

Begonias, 2-in., \$3.00 100. D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Begonia Vernon, R. C., prepaid, \$1.50 100. A. J. Baldwin, Newark, O.

Begonias, 2½-in., mixed var., 2½c. Hammerschmidt & Clark, Medina, O.

Begonia Vernon, 2-in., \$2.00 100. W. B. Woodruff, Westfield, N. J.

Begonias, 2-in., \$2.50 100. Storrs & Harrison Co., Painesville, O.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices. Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash.

Maple City Greenhouses, Honesdale, Pa.

Jerusalem cherry seedlings, 50c. Geo. O. Klein, Beard, Ky.

BOX.

Dwarf box, well rooted, 2 to 2½ inches across, \$3.00 per 100; 2½ to 3½-in., \$4.00 per 100. Larger if desired.

M. L. McClave, Benton Harbor, Mich.

BULBS.

Bulbs.	100	1000
Amaryllis formosissima, 11-13 cm.	\$2.00	\$18.00
Bessera elegans, 7-9 cm.	1.00	9.00
Pancratium, spider lily, 12-15 cm.	3.00	20.00
Tigridias, mixed, 7-9 cm.	2.00	12.00
Zephyranthes, white, 7-9 cm.	1.00	9.00

Price includes carriage paid. J. A. McDowell, Ap. 167, City of Mexico.

Caladium esculentum bulbs, 5x7, \$1.00; 7x9, \$2.00; 9x11, \$4.00; 11x15, \$6.00 per 100. Tuberoses, 4x6, \$1.00 100. Cash. C. B. Johnson, Wallace, N. C.

Tuberous begonias, single and double, all colors. Prices are given on front cover. A. T. Boddington, 342 W. 14th St., N. Y.

Begonias, gloxinias, caladiums, tuberous. Prices are given in display adv. H. H. Berger & Co., 47 Barclay St., N. Y.

Tuberous, gladioli, tuberous-rooted begonias, etc. Send for trade price list. Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100. L. E. Williams, Nottingham, N. H.

Summer-flowering bulbs. Varieties and prices are given in display adv. Stokes' Seed Store, 219 Market St., Phila.

Write for special low prices on selected bulbs, plants, roots, etc., to F. W. O. Schmitz, Prince Bay, N. Y.

Spring bulbs for immediate delivery. See display adv. Winterson Co., 45 Wabash Ave., Chicago.

Summer bulbs. Order while the stock is large and fine. H. F. Mitchell Co., 1018 Market St., Phila.

C. KEUR & SONS, Hillegom, Holland, or 334 The Bourse, Philadelphia, Pa. Write for prices on all bulbs and plants.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

Hemerocallis fulva and Kwanso fl. pl., \$2.00 per 100. H. H. Kern, Bonner Springs, Kan.

Tuberous. Armstrong's Ever-blooming, single, \$10.00 per 1000. A. H. Dailey, Knoxville, Tenn.

Holland bulbs. Ask for our wholesale trade list. K. Velthuys, Hillegom, Holland.

Thorburn's bulbs. Send for trade list. J. M. Thorburn & Co., 33 Barclay St., N. Y.

Calla bulbs for summer delivery. A. Mitting, 17 Kennan St., Santa Cruz, Cal.

Tuberous bulbs, \$8.50 1000. W. W. Barnard Co., 161 Kinzie St., Chicago.

Gloxinia bulbs, \$4.00 100. Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds. W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Old Man cactus, 4 to 5 inches high, \$3.00 per doz.; \$22.00 per 100. Carriage paid. J. A. McDowell, Ap. 167, City of Mexico.

CALCEOLARIAS.

Calceolarias, all colors and varieties, to flower early in May, 3-in., \$5.00 per 100. J. Sylvester, Oconto, Wis.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

CANNAS.

50,000
CANNAS
TRUE TO NAME.
All with two to three eyes.
Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

RED CANNAS.

J. D. Elsele, 5 ft. \$2.25 100; \$20.00 1000
Explorateur Crampbel, 5 1/2 ft. 2.00 100; 17.50 1000

PINK CANNAS.

L. Patry, 4 1/2 ft. \$2.00 100; \$17.50 1000
Martha Washington, 3 1/2 ft. 2.00 100; 17.50 1000
Mlle. Berat, 4 1/2 ft. 2.25 100; 20.00 1000
Paul Marquant, 4 1/2 ft. 1.75 100; 15.00 1000

ORANGE CANNAS.

Admiral Avellan, 4 1/2 ft. \$1.75 100; \$15.00 1000
Queen of Holland, 2.75 100; 25.00 1000

GOLD-EDGED CANNAS.

Mme. Crozy, 3 1/2 ft. \$2.75 100; \$25.00 1000
Souv. de A. Crozy, 4 ft. 2.75 100; 25.00 1000

YELLOW CANNAS.

Comte de Bouchaud, 4 1/2 ft. \$2.75 100; \$25.00 1000
Florence Vaughan, 5 ft. 2.00 100; 17.50 1000
L. E. Bailey, 4 1/2 ft. 2.00 100; 17.50 1000

WHITE CANNAS.

Alsace, 3 1/2 ft. \$2.00 100; \$17.50 1000
Peachblow, 3 ft. 1.75 100; 15.00 1000

BRONZE CANNAS.

Black Beauty, 5 ft. \$6.00 100; \$50.00 1000
David Harum, 3 1/2 ft. 3.25 100; 30.00 1000
Grand Rouge, 8 ft. 1.75 100; 15.00 1000
Musafolia, 8 ft. 2.75 100; 25.00 1000
Robusta, 6 to 8 ft. 1.75 100; 15.00 1000

ORCHID CANNAS.

Alemannia, 4 to 5 ft. \$2.25 100; \$18.00 1000
King Humbert, 4 ft., \$2.00 doz. 15.00 100
Kronus, 5 ft. 2.75 100; 25.00 1000

ELEPHANT'S EARS.

Caladium Esculentum.
All sound and with eyes.

6-8 inches in circumference.....	100	1000
8-10 inches in circumference.....	\$1.50	\$10.00
10-12 inches in circumference.....	3.50	30.00
12 inches and up in circumference.....	5.50	50.00
	10.00	90.00

ARTHUR T. BODDINGTON,
342 W. 14TH ST., NEW YORK.

Cannas, sound roots, 2 to 3 eyes, true to name. Alemannia, Austria, Burbank, Italia, Robusta, Metallica, \$1.25 per 100; \$10.00 per 1000. Martha Washington, Florence Vaughan, Wm. Boffenger, Chas. Henderson, Sec. Chabanne, \$1.50 per 100. Black Prince, Mrs. Kate Gray, Pennsylvania, America, Coronet, \$2.00 per 100. Pierson's Premier, Souv. d'A. Crozy, Queen Charlotte, W. Virginia, Egandale, \$2.50 per 100; \$22.50 per 1000. Black Beauty, Gladiator, Pres. Meyers, new, like King Humbert, \$4.00 per 100. All kinds, mixed, \$1.00 per 100; \$7.50 per 1000.
Shellroad Greenhouses, Grange, Baltimore, Md.

Cannas, 500 each of Pennsylvania, Kate Gray, Burbank, 300 Alemannia, 500 Red Giant, 300 Florence Vaughan, 500 Egandale, \$1.00 per 100; or will exchange for rooted cuttings of Carnation Lady Bountiful, or Chrysanthemums Beatrice May, Wm. Duckham, Maj. Bonaffon, Lavender Queen. Chas. Schafer, Kankakee, Ill.

Cannas. Robusta, Pennsylvania, Lou Ray, W. Grove, Mlle. Berat, Louise, Betsy Ross, Burbank, \$1.50 per 100; \$12.00 per 1000; 500 at 1000 rate. Cash with order. No personal checks accepted.
The Nanz Floral Co., Inc., Owensboro, Ky.

Cannas, sound roots, 1 to 3 eyes. Chas. Henderson, with a few King Humbert and Burbank that got mixed, can be sorted out when they start to grow, \$1.25 per 100; 500 for \$5.00, if taken at once. Cash.
N. P. Colberg, Morris, Ill.

Cannas, well rooted and ready now. No soil to pay expressage on. Chas. Henderson, \$2.00 per 100. Florence Vaughan, Pres. Cleveland, Marquant, \$3.00 per 100. Cash, please.
James Frost, Greenville, Ohio.

Cannas F. Vaughan, Pennsylvania, Eastern Beauty, Shenandoah, \$2.50 per 100; \$15.00 per 1000. Assorted varieties, \$1.50 per 100; \$10.00 per 1000. Cash with order, please.
W. H. Parsli, R. F. D. 3, Chatham, N. J.

Cannas. Kate Gray, Florence Vaughan, Burbank, J. C. Vaughan, Robusta, 2c. Souv. d'Antoine Crozy, West Virginia, 2 1/2c. Egandale, 3c. Black Beauty, 5c.
A. J. Baldwin, Newark, O.

Cannas, dormant roots, 2 to 3 eyes. Duke of Marlborough, \$1.25 per 100; \$10.00 per 1000. Burbank and Florence Vaughan, \$1.50 per 100; \$12.50 per 1000.
M. D. Reimers, 329 4th Ave., Louisville, Ky.

CRIMSON BEDDER, a superb canna, very handsome for bedding. Large, sound roots, \$1.00 per 100; started plants, \$2.00 per 100. Cash.
A. Corlin, Elberon, N. J.

Cannas. Henderson and Austria, \$1.00 per 100. Mme. Crozy and Queen Charlotte, \$1.25 per 100. All sound bulbs, mostly started.
J. B. Baker, Aberdeen, Md.

Cannas, dry bulbs of Alemannia, Austria, F. Vaughan, Marlborough (bronze), J. Montel, \$1.50 per 100; \$12.00 per 1000.
A. Thornhill, Rosedale, Kan.

Cannas, named, large roots, \$2.00 100; \$15.00 1000. H. H. Berger & Co., 47 Barclay St., N. Y.

Cannas, 10,000 Louisiana, \$5.00 per 100; \$45.00 per 1000. Good bulbs. My express office is on main line.
A. B. Campbell, Cochranville, Pa.

Cannas. Dormant bulbs of Alphonse Bouvier and Souv. d'Antoine Crozy, \$18.00 per 1000. Cash with order.
Jas. Ambacher, West End, N. J.

Now is the time to plant canna roots. Special prices for strong, dormant roots. See display adv. for list.
H. F. Michell Co., 1018 Market St., Phila.

Cannas. King Humbert, fine plants, \$20.00 per 100, prepaid. Pennsylvania, Kate Gray and others, \$1.50 per 100. T. Toerner, Scio, Ohio.

New cannas, Wm. Saunders, Ottawa and New York, 50c ea.; \$5.00 doz.; \$35.00 100.
Conard & Jones Co., West Grove, Pa.

Cannas. Louisiana and Mont Blanc, \$1.00 per doz., by mail, postpaid.
A. B. Campbell, Cochranville, Pa.

Cannas, 18 varieties. Also dahlias and gladioli. Write for price list.
O. B. Stevens, Shenandoah, Iowa.

Canna bulbs, strong, mixed blooming sorts, \$1.00 per 100. Cash.
Maple City Greenhouses, Honesdale, Pa.

Canna Queen of Beauty, scarlet. The best canna grown.
Cummings Bulb & Plant Co., Meridian, Miss.

Kate Gray cannas, dormant, strong, \$3.50 per 100. Cash.
Centre Ave. Greenhouses, Reading, Pa.

Canna bulbs. Henderson and Austria, \$2.00 per 100.
Mount Hope Greenhouses, Morgan Park, Ill.

Cannas, strong plants started in pots, 50c doz.; \$3.00 100. Schmidt & Botley, Springfield, O.

Cannas, very fine list. Send list of needs.
C. Betscher, Canal Dover, Ohio.

Cannas. Send for catalogue No. 5 for list.
Storrs & Harrison Co., Palmsville, O.

Cannas. Special price on surplus stock.
Mosback Greenhouse Co., Onarga, Ill.

Cannas. See display adv. for price.
Jos. H. Cunningham, Delaware, O.

Choice cannas, leading varieties.
W. C. Beckert, Allegheny, Pa.

Cannas. Send for catalogue.
Vick & Hill Co., P. O. Box 613, Rochester, N. Y.

Cannas, \$2.00 100. Cash.
Converse Greenhouses, Webster, Mass.

CAREX.

Carex japonica, 2 1/2-in., \$2.50 100.
Springfield Floral Co., Springfield, O.

CARNATIONS.

Fine cuttings from sand or soil.

	Per 100	Per 1000
Rose-pink Enchantress	\$7.00	\$60.00
Melody	6.00	50.00
Helen Goddard	4.00	35.00
Robert Craig	4.00	30.00
Nelson Fisher	3.00	25.00
Queen	2.00	17.50
Lawson	2.00	17.50
White Lawson	2.50	20.00
Enchantress	2.50	20.00
Belle	2.50	20.00
Boston Market	2.00	17.50
Naumann, fine summer bloomer ..	2.00	17.50

A. C. Canfield, Springfield, Ill.

WELL-ROOTED CARNATION CUTTINGS READY NOW.

Mrs. T. W. Lawson, \$2.00 per 100; \$15.00 per 1000

Guardian Angel ...	1.50 per 100;	10.00 per 1000
Enchantress	2.50 per 100;	20.00 per 1000
Lieut. Peary	3.00 per 100;	25.00 per 1000
Boston Market	1.50 per 100;	11.00 per 1000
White Cloud	1.25 per 100;	10.00 per 1000
Fred Burkl	2.50 per 100;	20.00 per 1000
Harlowarden	2.00 per 100;	15.00 per 1000
Chicago	1.50 per 100;	12.50 per 1000
Estelle	2.00 per 100;	15.00 per 1000
Red sport of Maceo ..	2.00 per 100;	15.00 per 1000

WIETOR BROS., 51 Wabash Ave., Chicago.

Carnations, rooted cuttings now ready.

Pink Lawson	\$1.50 per 100;	\$12.00 per 1000
White Lawson ...	3.00 per 100;	25.00 per 1000
Red Lawson	2.50 per 100;	20.00 per 1000
Boston Market ...	1.50 per 100;	12.00 per 1000
J. H. Manley.....	1.50 per 100;	12.00 per 1000
Enchantress	2.50 per 100;	20.00 per 1000
Prosperity	1.50 per 100;	12.00 per 1000
Victory	6.00 per 100;	
Fiancee	3.50 per 100;	30.00 per 1000

Cash with order.

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Carnations, strong, healthy, well rooted.

	Per 100	Per 1000	Pots
White Lawson	\$3.00	\$25.00	\$3.50
Bountiful	3.00	25.00	3.50
Cardinal	2.50	22.50	3.00
Enchantress	2.50	22.50	3.00
Lawson	2.00	15.00	2.50
Harlowarden	2.00	15.00	2.50
Queen	2.00	15.00	2.50
Boston Market	1.50	12.50	2.00

Cash with order. Satisfaction guaranteed.
Smith & Gannett, Geneva, N. Y.

Carnation cuttings. Guaranteed good, and well-rooted.

	Unrooted.	Rooted.
	100	1000
G. Lord	\$1.00	\$8.00
F. Hill	1.00	8.00
Estelle	1.50	10.00
Enchantress	1.50	10.00
Q. Louise	1.00	8.00

Boston Market, rooted cuttings, \$1.50 100.
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BRITANNIA, the new perpetual-flowering carnation, is the most profitable carnation in cultivation. Color, clear scarlet; blooms of good size, never split, on long stiff stems. Strong plants, \$5 per 100. Strong rooted cuttings, \$3 per 100; \$25 per 1000. Cash with order. Please remit by international postoffice order.
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1000 Pink Lawson	\$1.50 100;	\$12.50 1000
500 White Lawson	2.50 100;	
1000 Harlowarden	1.50 100;	12.50 1000
1000 Prosperity	1.50 100;	12.50 1000
500 White Perfection	6.00 100;	

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Well rooted carnation cuttings.

	100 1000	100 1000
R. Craig ...	\$6.00	\$50
Enchantress..	2.50	20
Lawson	2.00	15
B. Market ..	1.50	10

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Cash.
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Enchantress	2.00	of Maceo	2.00

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Geo. S. Kalb	2.00		P. Plumridge	2.00	
Mrs. H. Robinson	2.00		Maj. Bonaffon	2.00	
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Jerome Jones	3.00		W. Duckham	2.00	
W. H. Chadwick	3.00		Mrs. Perrin	2.00	
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YELLOW			Marie Liger	2.00	
Monrovia	3.00		Monogram	2.00	
G. Chadwick	3.00		Cash	2.00	
Y. Mayflower	2.00				
Yellow Jones	2.50		RED		
Yellow Eaton	2.50		Intensity	2.00	
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Plants from 2 1/2-in. pots, 50c doz.; \$3.00 100. From 3-in. pots, \$4.00 100. Varieties are given in display adv.

C. Elsele, 11th & Roy, Phila., Pa.
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Salvias, petunias, lobelias, etc., first-class stock. See display adv.

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Nanz Floral Co., Inc., Owensboro, Ky.

To Exchange—Table ferns, good variety, strong plants, for Scottii and Boston. Satisfaction guaranteed. Write
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Chase & Son, New London, Ohio.

To Exchange—See adv. under heading of cannas.
Chas. Schafer, Kankakee, Ill.

To Exchange—See classified mum adv.
J. C. Steinhäuser, Pittsburg, Kan.

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F. E. Allen & Co., Brockton, Mass.

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Fancy and dagger ferns.
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We make Standard Flower Pots, etc. Write us when in need. Wilmer Cope & Bro., Lincoln University, Chester Co., Pa.

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Fresh tobacco stems, \$12.00 per ton. Scharff Bros., Van Wert, Ohio.

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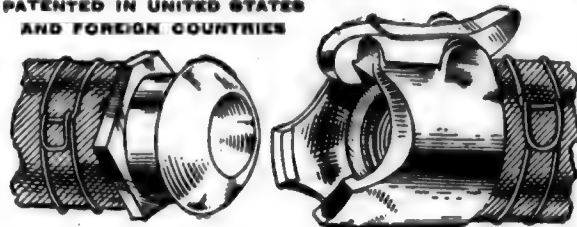
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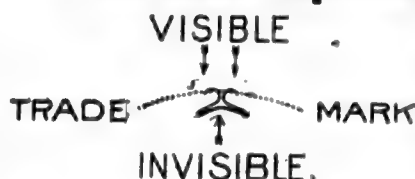
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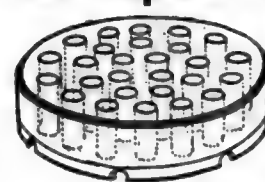
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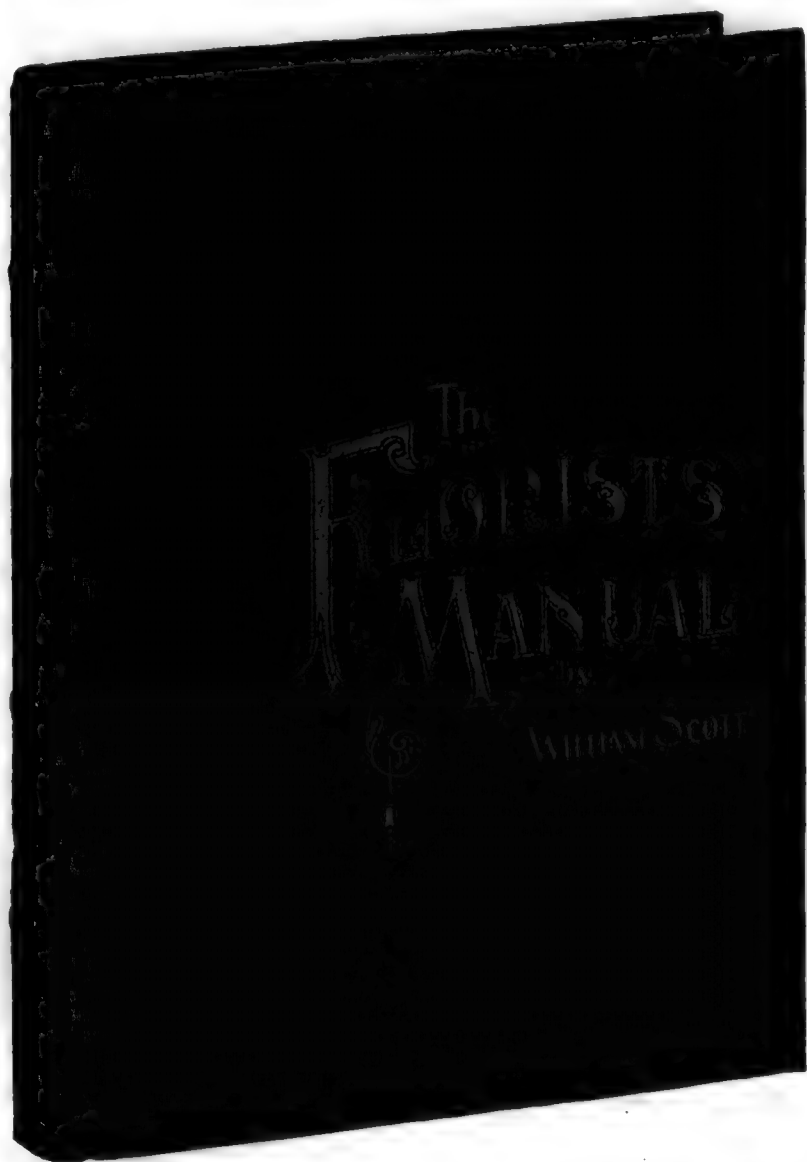
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TWIN CITIES.

The Market.

Business last week was good, no doubt due to the fine weather. Spring flowers were in great demand and the large quantities disposed of will lessen the Easter supply to some extent. Tulips and daffodils moved rapidly at fair prices. Carnations were abundant and brought out the street dealers in large numbers. The trade in general maintained the prices nicely, but the confectioners and street men were selling them from 50 cents to 60 cents a dozen.

Roses are in full crop and there is no doubt but what the home stock will take care of this market nicely. White lilac is more in evidence than ever and there appears to be a growing demand for it.

Easter stock is settled. All of the growers will have fully an average of ninety per cent of their lilies in bloom. The only apparent difficulty is that there has not been a sufficient number of them grown and the heavy retail demand which is anticipated makes the growers who have stores reluctant about selling them to the dealer who has no glass. Hydrangeas vary considerably as to quality and size. It is noticeable that growers who have good stocks of them have them nearly all in the large sizes.

The stock of azaleas is good, much better than in previous years. Baby Ramblers are likewise good and the advance demand is heavy from country points. Spiræas are not quite so plentiful as in previous seasons. This is possibly just as well, as they have not been a very satisfactory plant for Easter in the past.

St. Paul.

L. L. May & Co. are introducing a great many Easter novelties, some of the most attractive being floral Easter eggs, chick flower baskets, and hampers filled with artistic effects.

Holm & Olson's lilies will be in and they will have a fine line of assorted plants.

C. F. Vogt is making a nice display of potted plants. Church orders he reports as coming nicely.

William Desmond, formerly with Holm & Olson, is now with Donaldson's Glass Block, Minneapolis.

August S. Swanson's store, in the En-



Twin City Pottery Mfg. Co.

Successors to J. G. Swahn's Sons

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GARDEN VASES, FLOWER POTS, HANGING BASKETS

Let us figure on your needs.

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We will appreciate your order.

Shipment made when you direct. **IONIA POTTERY CO., IONIA, MICH.**

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Red Standard Pots

Price per 1000, F. O. B. Harrison: 2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50; 4-in., \$5.85; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes, Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application

HARRISON POTTERY, Harrison, Ohio.

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RED Standard Flower Pots

Price list and samples on application.

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PADUCAH, KENTUCKY

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dicott arcade, is a bower of flowers, bulb stock being especially fine.

Minneapolis.

Ralph Latham is well prepared for the Easter rush. He has greatly enlarged his conservatory store and has the advantage over other dealers, as he has been hauling in plants for the last two weeks.

Amundson & Kirschner are putting in a nice display. Trade they report as



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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen, Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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active, and the demand for Easter stock has already started. **FELIX.**

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**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

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½ Gallon..... 5.50
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LIQUID FORM 45 per cent
FOR SPRAYING. Nicotine.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

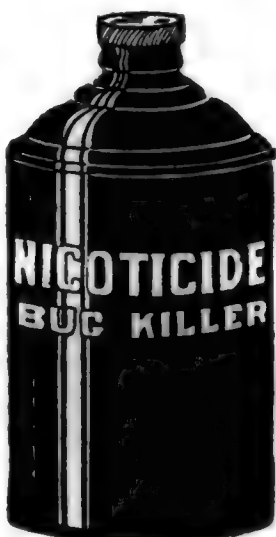
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FOR VEGETABLE GROWERS.

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NICOTINE FUMIGANT
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LIQUID

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Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices—¼ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

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HEIGHT OF SMOKESTACK.

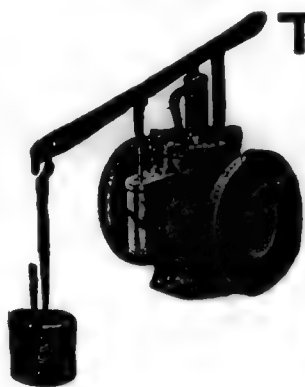
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LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.
GENTLEMEN:—You can strongly and unhesitatingly recommend the "Eclipse" piston type reducing valve to florists. We have two purchased of you last year. We would not have them out for double their cost and find them as sensitive as a watch. We will be in Chicago soon to take up the vacuum system with you.
Yours truly,

W. H. GULLETT & SONS, FLORISTS.

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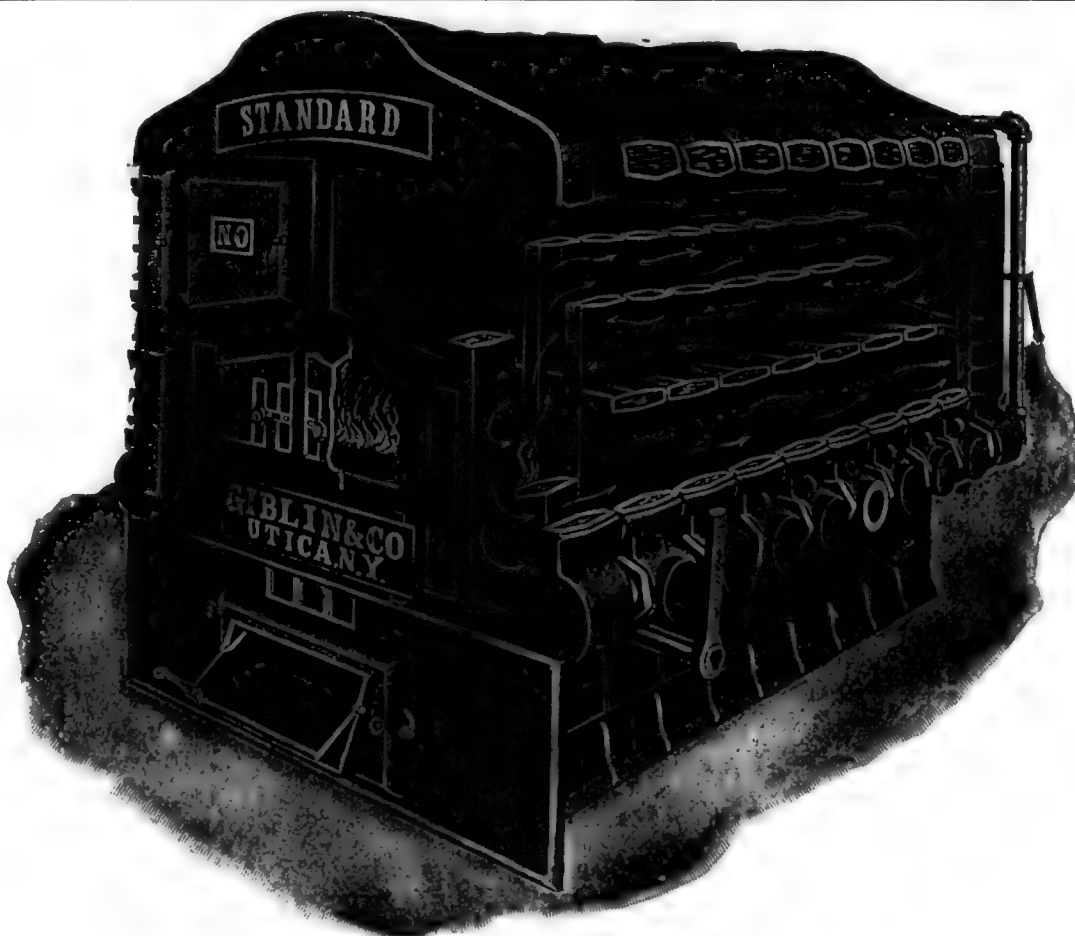
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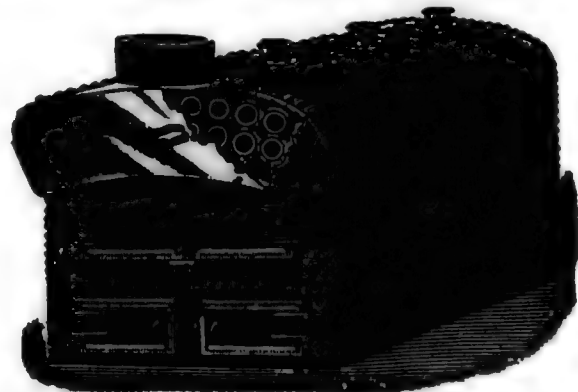
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Boilers made of steel boiler plate; shell, fire-box sheets and heads of steel; water space all around, front, sides and back. Write for information.

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NO FIRES! NO FROST!

We protect your buildings from Fires, your greenhouse from Frost. Metal Thermometer, rings a bell at your residence when the buildings get too hot or the greenhouse too cold. Can set at any temperature. The Barteldes Seed Co., Denver, Colo., says: "We have it in all our buildings here. It is all that you claim for it, and is giving excellent satisfaction. Never has failed to give an alarm." Price, complete with 300 feet of wire, \$5.00.

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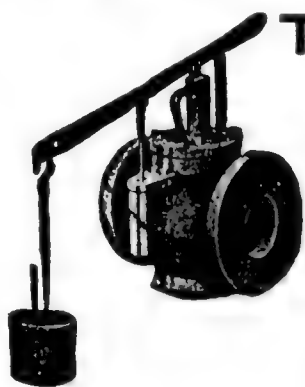
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LINCOLN, ILL., January 6, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.

GENTLEMEN:—You can strongly and unhesitatingly recommend the "Eclipse" piston type reducing valve to florists. We have two purchases of you last year. We would not have them out for double their cost and find them as sensitive as a watch. We will be in Chicago soon to take up the vacuum system with you.

Yours truly,
W. H. GULLETT & SONS, FLORISTS.

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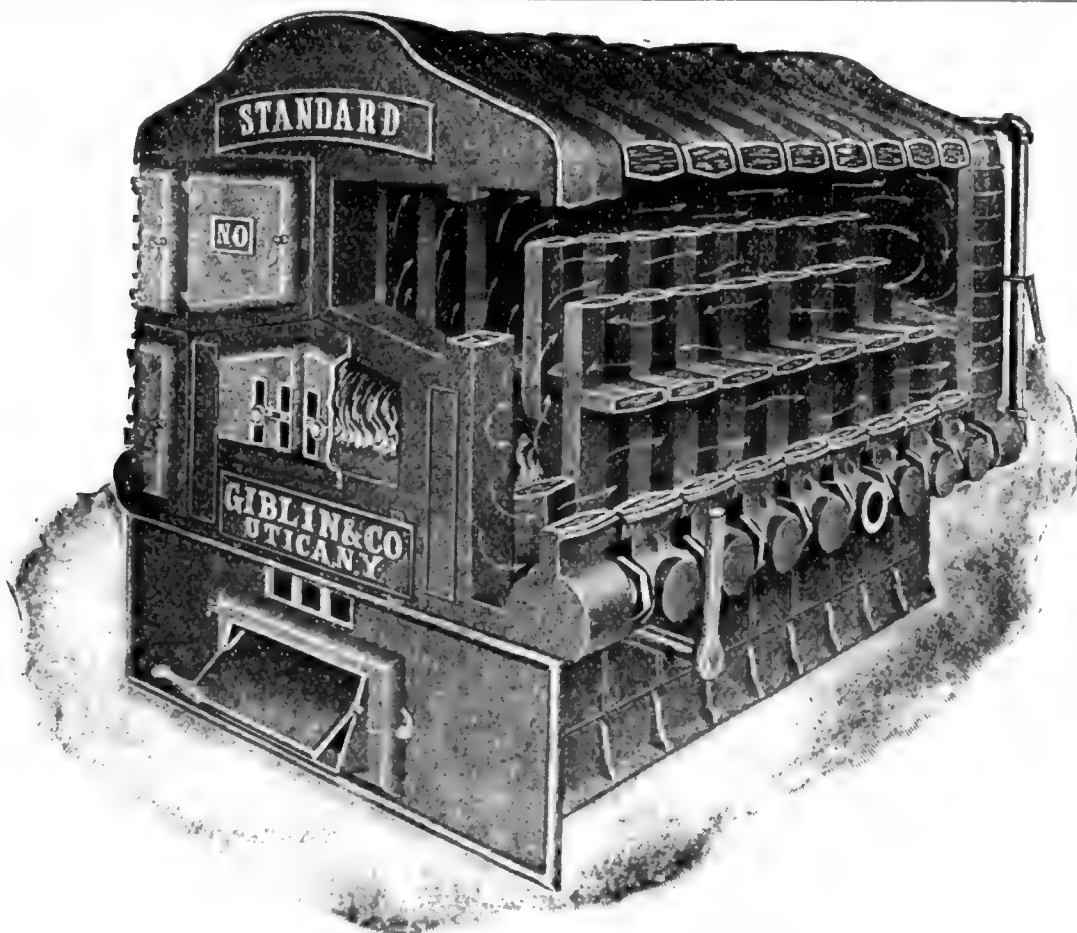
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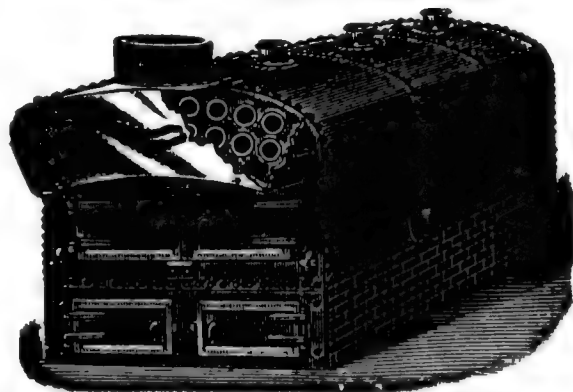
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WE ARE THE LARGEST MANUFACTURERS AND JOBBERS OF GLASS IN THE COUNTRY

WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
OF GOOD BRANDS AND AT LOWEST MARKET PRICES**THE PITTSBURGH PLATE GLASS CO.****442 WABASH AVE.****CHICAGO**

We are Sole Distributors of PATTON'S SUN-PROOF PAINTS. Just the thing for Greenhouses.

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DAVENPORT, IA.

The Tri-City florists held a meeting March 21 at Fejervary park and elected officers for the ensuing year as follows: President, William Knees; vice-president for Davenport, Henry Pauli; vice-president for Rock Island, Henry Myer; vice-president for Moline, Julius Staack; treasurer, Adolph Arp; secretary, John Staack; financial secretary, Theodore L. Ewoldt; trustees, P. Becker, Frank Wolz and Henry Gaethje.

The topic for discussion was "Beautifying City Lots and School Grounds." Plans were also discussed for the forming of a horticultural society. The object of the society would be to give displays regularly which would include every branch of the florist's work. Such an organization is badly needed in Davenport and it is thought more definite plans will be made in the near future.

After the business meeting a social time was enjoyed and refreshments were served in the Inn. The next meeting will be held at Fejervary park April 11, and will be open to the ladies.

ELBERON, N. J.

The Elberon Horticultural Society held its regular meeting March 18, with President Robertson in the chair. A. Greib, superintendent for S. Sachs, gave an address on "Violets," which was both interesting and instructive. A. Rickards, of New York, and W. F. Ross, of Tarrytown, were present and made interesting remarks. The principal exhibits at this meeting were: Vase of Cattleya Schroederiana, by W. D. Robertson; vase of Princess of Wales violets, by A. Greib; vase of Narcissus Princeps, by J. Kennedy; vase of calla lilies, by P. Murray; vase of La France violets, by F. Dettlinger; vase of Stock Princess Elizabeth, by G. A. Bauer; vase of the grape hyacinth, by B. Wyckoff, and a specimen azalea, by H. Wood. G. M.

BATAVIA, ILL.—Collins & Powell, the Chicago concern which recently purchased a strip of property along the Burlington tracks, began building operations last week.

SPRAGUE, SMITH CO.
Jobbers and Manufacturers of WINDOW GLASS
GREENHOUSE GLASS a Specialty
169 RANDOLPH STREET, CHICAGO, ILL.

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Manufacturers, Importers and Jobbers
AMERICAN AND FRENCH GREENHOUSE GLASS
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HOOKER'S GREENHOUSE GLASS
Selected quality
HOOKER'S GREENHOUSE PUTTY
Made with pure linseed oil
HOOKER'S PAINTS AND BRUSHES
HOOKER'S FELT ROOFING
Flint-coated
HOOKER'S RUBBER SHEATHING
Absolutely waterproof
Always glad to quote prices.
H. M. HOOKER CO., 57 W. Randolph St. CHICAGO, ILL.

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SAGINAW, MICH.—The William Roethke Floral Co. has leased the Parra building in Bay City, where it will immediately open a flower store. The company is about to erect a building of its own in this city.

LANCASTER, PA.—B. F. Barr is planning to add another house to his extensive range on Columbia avenue and has just placed an order for a 40-foot house with G. A. Belling, of the King Construction Co.


SIEBERT'S ZINC
Never Rust
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ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventative of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{3}{4}$ and $\frac{1}{2}$, 40c per lb.; by mail, 10c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade **SIEBERT COMPANY, Baum and Beatty Sts., Pittsburg, Pa.**
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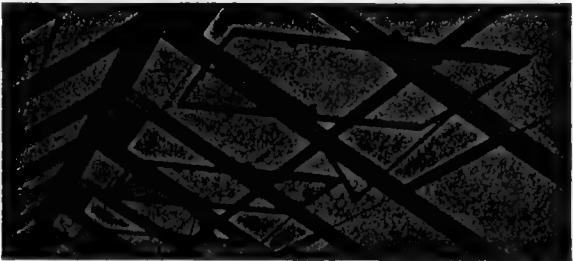


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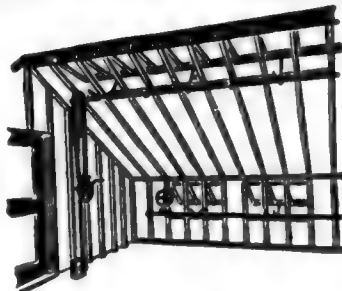
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THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-540 Caxton Building,

334 Dearborn Street, Chicago.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park, Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.

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Subscriptions accepted only from those in the trade.

Advertising rates: \$1.00 per single column inch each insertion; thirty (30) inches to the page. Discounts: 6 times, 5 per cent; 13 times, 10 per cent; 26 times, 20 per cent; 52 times, 30 per cent. Discounts allowed only on consecutive insertions.

No commission to advertising agencies.
Only strictly trade advertising accepted.
Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following Thursday, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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H AND C

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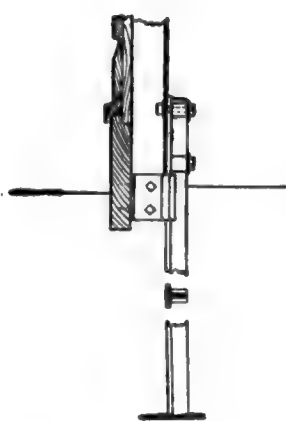
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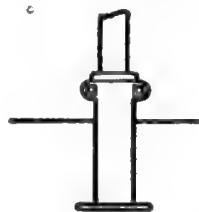
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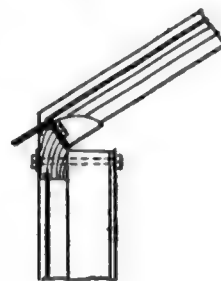


and here's the proof. Last fall we sold materials for one of our Semi-iron Houses. Some time along the latter part of November, before the frost had locked things up, that man set the cast-iron foot pieces for the angle iron posts and pipe columns; laid his drains and pipes, built the foundation for the boiler cellar, finished up in shape, so the very first bit this spring, he can bolt the columns into their foot complete his house. That house



the grading and left things all of warm weather that comes posts to the foot pieces, slip pieces and start at once to will go up in a jiffy and be

ready for stock at once. Now, the spring rush will soon be on and everybody will want their houses all "at once"—to fill everybody's order at once is out of the question—so don't dilly-dally around but get busy and order it now—get the materials on the ground, so there will be no hold-ups—and bear in mind we sell every part or any part for good greenhouses. Send for catalogs.



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Greenhouse Designers and Manufacturers.

1133 Broadway, corner 26th St., NEW YORK.

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GLASS

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Headquarters for Greenhouse Glass

SHARP, PARTRIDGE & CO. 2264 to 2274 LUMBER STREET **CHICAGO**

THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 520 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, APRIL 4, 1907.

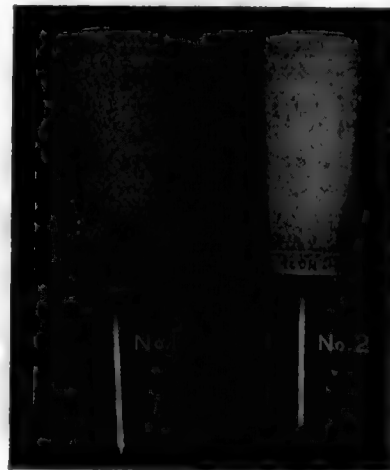
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Large bulbs measuring 1 1/4 inches and upward.	Crimson Scarlet White Rose Pink, light Yellow Salmon Orange Copper	SINGLE.	DOUBLE.
		Separate colors, or all colors mixed.	Separate colors, or all colors mixed.
		Doz. 100	Doz. 100
		55c \$2.25	55c \$4.00
		1000, \$20.00	1000, \$35.00

SINGLE, extra large bulbs, 1 1/2 inches and up, same colors as above.
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THE EASTER

.....BUSINESS

A New Record Set.

Easter has grown to be so great an event in our trade year that it is difficult to form any accurate estimate comparing Easter sales for the whole country from year to year. It is mere guesswork to say that the business increased a certain definite percentage. Reports vary and, as no considerable number of individual reports can be gathered, it is only safe to say that Easter of 1907 certainly eclipsed all others in the volume of retail sales. There are stores where it is reported that the volume of business was not so great as it was a year ago, but in nearly every case these are the stores in the larger cities which cater to the "spenders," the stock gambling element which has been hard hit by recent developments in Wall street. Those stores of the better class which draw their patronage from the people longer accustomed to riches do not make the same report, and the stores which cater to the average, every-day citizen say they had the best Easter ever experienced. So much for the retailers.

Through the length and breadth of the country, from Portland, Me., to Portland, Ore., the rank and file of the trade who sell from their own greenhouses report a splendid business, fully up to best previous records and in most instances ahead in money value of sales. So long as crops are good and factories busy, the average florist will have no difficulty in disposing of all that he can produce at Easter.

Weather Hastens Plants.

And this Easter production certainly was something tremendous. The early date had no effect whatever in reducing the amount of stock available. Indeed, rather than a restricted supply, more stock than ever was ready. The week or ten days of unseasonably warm weather preceding Easter, which was general throughout the United States, had the effect of hastening everything. There was much more difficulty in retarding stock than inducing it to bloom in time. It was characteristic that flowering plants were in flower in advance. Every bud on the azaleas was full blown, many lilies were kept for days in the coolest house and the bulbous stock was retarded by every device known to the skill of the growers.

Cut Flowers Abundant.

Cut flowers were, to say the least, abundant. In fact, in practically all the large wholesale markets a surplus existed, especially of bulbous stock. Reports indicate that receipts everywhere were vastly greater than had been anticipated. The weather was so unseasonable that it was thought every hot day would be the last one and that seasonable temperature must certainly follow, to check production. But the heat endured, and with it came a flood of blooms of indifferent quality. The result was that average prices were lower

than usual. First-class stock brought good money but much was sacrificed and the waste was the heaviest ever reported at Easter. Both growers and commission dealers would have been better satisfied with half the material and a stiffer market. The retailers in the large cities also would have liked shorter crops, for the surplus inevitably found its way to the sidewalk venders, who sold it at

man, east or west, produces little other than bulbous stock: lilies, tulips, hyacinths and daffodils. It is noteworthy that a large number of those who do a prosperous business had nothing whatever except these great staples. Still others had, in addition, only a few azaleas, roses in pots, hydrangeas, valley in pans, and other more or less common plants. The bulk of the business is done with the staples, with a few "novelties" for variety.

Many Accessories Used.

The sales of plants almost invariably called for some sort of decoration. In hardly any store were pots sent out without a covering. Probably taking the length and breadth of the land, nine out of ten pots were covered with crepe paper, but for the others a great variety of material was used, greater than ever



Basket of Hyacinths and Lilies.

cheap prices and no doubt kept many away from the legitimate retailers.

Another Plant Easter.

In spite of the triteness, it must be recorded that this was a plant Easter. The east leads the west in the matter of plants, not especially in the quality of the stock produced, but certainly in its variety. This, of course, pertains only to the leading growers; the average

before. The skill of the plantmen combined with the skill of the decorator produced some magnificent effects in the leading stores. The use of ribbon, too, was more general than heretofore.

Weather reports indicate that nearly everywhere the trade was favored for three days with excellent conditions for trade and for the delivery of plants without the wrapping which takes much time at a very busy season.

SEASONABLE

SUGGESTIONS

Hydrangeas.

Many of our benches presented a truly cyclonic appearance on the evening of March 30, few flowering plants of any kind being left. The warm wave brought along many late plants we had given up all hope of. Averaging things up, we find it was once more the most satisfactory and profitable Easter we had and we hope this experience has been general. We have been crowded for room for weeks and now we have the much-needed space, let us utilize it for the stock coming on for Memorial day and for bedding purposes. Geraniums and other plants referred to a week ago will already show the advantages of more growing space.

One of the important Memorial day plants is the hydrangea. While it meets with a fair sale at Easter, it is essentially a Memorial day variety. The plants grow fast now and will continually need more space. Never allow them to suffer for water. Feed liberally and if you can just see the heads peeping in the ends of the shoots, they will be along in plenty of time without forcing. Plants in a more backward condition should have a warm house until color shows in the flower-heads, when a cooler house should be afforded them.

Asters.

The early batch should now be strong plants in flats and will soon be large enough to bed out. Of course, it is weeks too early to think of planting any Chinese asters outdoors, but you may possibly have a bench vacated by violets, or which may contain carnations hardly worth carrying any longer, and in this case, unless you have an abundance of bedding plants to occupy the space, you may be puzzling your brains what crop to run. If you can use or sell good asters, give them a trial under

glass. First give the benches a liberal coating of rotted manure and spade it in thoroughly. Plant your asters a foot apart in the rows and nine inches between the plants. Attend carefully to watering. Scratch over the surface occasionally and you will have a grand crop of these most useful flowers long before any outdoor ones are in season. We think Queen of the Earlies the best variety to grow, but Comet does well. If large flowers are desired and a fancy price can be had, they had better be disbudded, staked up and treated like chrysanthemums. Of course, it might not pay to devote a house to asters, but a bench may produce a very profitable crop.

Herbaceous Perennials.

While fall is the best time to do any dividing or transplanting of herbaceous perennials, the majority can be moved successfully now. If they are grown for cut flower production only, it is well to bear in mind that they relish liberal treatment and plenty of manure should be worked into the soil. Any winter covering placed on sorts of doubtful hardiness should be removed at once, before the shoots push too far through it, in which case many get broken during its removal.

Greenhouse Bulbous Plants.

Seedlings of gloxinias and tuberous begonias should be pricked off in flats or pans before they crowd one another. They need a light, somewhat shaded position in a warm house. For compost a mixture of half leaf-mold and loam, with some sand and fine charcoal added, is suitable. Plants being grown from bulbs will now be making rapid headway. Do not overwater them and keep water off the foliage as much as possible, or many leaves will soon become disfigured. A light but rich com-

post containing a good proportion of well decomposed and dried cow manure is to their liking.

Streptocarpuses are not much seen nowadays. A good strain, however, makes a handsome show. Unfortunately the leaves have a peculiar fascination for mealy bug. They succeed well with gloxinias. Their stems are stiff and well adapted for cutting. Some day we hope gloxinias, by intercrossing, may have just such wiry flower-stalks and then their value as cut flowers will be greatly enhanced.

Hardy Annuals.

You will have sown your sweet peas, or ought to have done so, by this time, if you want best results. There are a few other flowering annuals which can be sown quite early. Among them are such useful varieties as mignonette, bachelor's button, larkspur, sweet alyssum, candytuft and Shirley poppies. The last named should be sown several times during the season. Its rather fragile flowers are wondrously beautiful and always sell well where there is a home trade for flowers. Of course, for shipping purposes they are of no value.

Bulbous Plants.

Dutch bulbs may also safely be uncovered. It should be borne in mind that it is really more for a mulching and to prevent freezing and thawing of the ground that we cover them, for they are not tender plants. Some bulbous plants may now be set out, such as liliums of sorts, Galtonia candicans, montbretias and an early planting of gladioli. Do not put out all your bulbs of the latter at once. They can be planted until June and will flower well.

Miscellaneous.

Give the lilies for Decoration day a light, sunny bench. If you can count their buds a month ahead of the time the flowers are wanted you will be all right.

Cuttings of coleus, alternanthera, ageratum and other bedding plants will still make fine plants by the time they are needed. Keep the propagating bed full, but be sure to pot or place in flats before the cuttings become hardened. Throw away old stock plants of coleus. They are liable to be lodging places for mealy bug.



The Boston Gardeners' and Florists' Club on a Visit to W. W. Edgar & Co., Waverley, Mass., March 23.

Sowings of *Salvia splendens* are still seasonable, asters, *Nicotiana Sanderae* and *N. affinis* and other quick growing annuals are still in good season.

Pull up single-flowered stocks as they show themselves. Give the doubles all possible chance to develop. The singles are almost unsalable, but doubles come

est flowers would pay best. Gladioli, if in separate shades of color, might prove a fairly profitable crop. Mixed colors would not pay express charges for any distance to any important market. A few sweet peas could probably be grown at a profit. Dahlias are becoming popular in some markets and no doubt if

is to wait and shoot them, but they do their mischievous work during the night, eating off and pulling down lettuce plants. They have eaten off as many as seventy-five plants in a night.

F. W. V.

For ordinary house mice, we have always found *nux vomica* mixed with meal the best remedy. They eat it freely and are not seen after one night. We have had similar trouble with field mice and know them to be very destructive. Ordinary mousetraps are of no use. Procure one or two moletraps and set in their runs. They can be procured from any seedsman. These will soon capture all the intruders. We would also advise sprinkling around some of the *nux vomica* mixed with burnt meal. It seems to be well liked by all members of the mouse family.

C. W.

ANNUALS FOR BEDDING.

Will you please give a list of the best annual plants for bedding on large lawns? What do you think of a bed of dwarf coxcomb bordered with *Centaurea gymnocarpa*?

E. S.

Annuals to be effective should be planted in solid beds or in large masses of one color. Coxcombs we do not consider a desirable annual for bedding, owing to the extremely stiff habit. The *Centaurea gymnocarpa*, however, makes a good show in a mass. A few first-class annuals for mass effect are the following: *Salvia splendens*, petunias, of which the California giants are fine, and in separate shades of color they are also very effective; verbenas, for they bloom the entire season; *Phlox Drummondii*, *Nicotiana affinis* and *N. Sanderae*. The latter prefer a little shade and in such a location make a magnifi-



House of Azaleas Flowered by W. W. Edgar & Co., Waverley, Mass.

in very useful for bunching at Memorial day.

Take some cuttings from your best antirrhinums, pot off when rooted and plant outdoors. Cuttings from these next August will make fine stock for following chrysanthemums. The older plants, also, if lifted carefully, cut back and benched, will give splendid spikes.

Make careful note of plants selling especially well at Easter and plan to increase your stock of these for another year. Remember also that Easter, 1908, does not come until April 19.

Many bedding plants can now be removed to gentle hotbeds and relieve the crowding in the houses. Take out the hardier varieties first. They will need covering with matting at night for a short time yet, as we may have a mild revisitation of winter.

SHADING WITH WHITEWASH.

Can you give me a good recipe for whitewashing my greenhouse. K. C. C.

An excellent whitewash for greenhouses is kerosene and white lead; a little whiting may be added to make it a purer color. Stir up the lead in the kerosene and try it on a sheet of glass until you get it the right thickness. This may be put on with a force pump or ordinary hand syringe; or, to make a neater job, use an ordinary wide whitewash brush with a long handle. Be sure not to use any linseed oil, as the mixture would be hard to remove from the glass in the fall.

C. W.

FLOWERS FOR MARKET.

What flowers can be raised outdoors 100 miles south of Philadelphia that would pay to grow and ship to market?

E. C. L.

There are probably two flowers which it would pay to grow and ship to a distant market. Asters, if of separate colors, pure white, delicate pink and light blue, meet with a good sale. The earli-

a few sorts of especially desirable colors were grown the flowers would sell. We think an inquiry to a commission salesman in the market you will ship to might help you further.

C. W.

TROUBLE WITH MICE.

Will you please tell me how to get mice out of the greenhouses? They are not the common house mice. They are



House of Lilies Flowered by W. W. Edgar & Co., Waverley, Mass.

field, or sometimes called meadow mice, with short tails. I find they will not go into a mousetrap, nor will they eat any of the poisoned bait. I have placed some poisoned wheat on the ground, which they have not eaten. I also mixed Paris green with wheat flour and sugar. That, too, does not seem to invite their appetite. The only way I have found

cent show from June until October. Zinnias are a little stiff, but for massing in separate colors are good. For an easily grown yellow flower, *Calendula Prince of Orange* or *Lemon Queen* could be used. The various *coreopsis*, like *Drummondii* and *coronata*, are persistent bloomers.

Stocks and asters make but a brief

show and leave big gaps when done blooming. For coarse flowers, marigolds and annual sunflowers are good. In rather poor soil, dwarf nasturtiums are worthy a place. Antirrhinums make a nice bed, while Dianthus Heddegi and D. Chinensis flower a long time.

C. W.

SCALE ON FERNS.

Will you please name the enclosed scale and tell me how to kill it? It only troubles my Boston and Scottii ferns.

C. W. B.

Professor Surface, the economic zoologist for the state of Pennsylvania, says this insect is one of the Lecanium scales. The problem of killing them on a much infested fern is a difficult one, from the fact that the mature insect can stand more than the fern; but either dipping or syringing with a solution of extract of tobacco will discourage the insects to some extent. The solution I have used for this purpose is in the proportion of one part of Rose Leaf extract to fifty parts of warm water.



CARNATIONS IN ENGLAND.

The newly formed carnation society in England held its second exhibition in London March 13. There was a large display, including almost every variety, and some grand flowers, but to the British eye the display was not "spectacular" and lacked in popular interest because of the "sameness" of the tables of exhibits. Few novelties were shown. A. F. Dutton's White Lawson Improved was certificated as differing from the variety commonly known as White Lawson. H. Burnett, of St. Margarets, Guernsey, showed a table of splendid flowers, including many new sorts. Mar-

mion is large, rich salmon red, with a wide white border on the petals. A. Smith, Enfield Highway, Middlesex, had a grand vase of Britannia. In the competitive classes White Perfection, Mrs. Lawson, Harlowarden, Robert Craig and Prosperity were the winners in their respective colors.

FOR SAME TEMPERATURE.

I started last year in the florists' business and had fair success. What varieties of carnations in cerise, red, white and pink would you advise me to grow?

R.

I am starting a greenhouse and would like to know what varieties of carnations are best for growing together in one house in which the soil is somewhat heavy. The flowers are for village trade. I want a good pink, Enchantress would suit, a white and a red. I do not care for more than one variety of a color.

E. C. B.

The following varieties will do splendidly in the same house with Enchantress and you could hardly improve upon them if you wish to grow only one variety in each color: Rose-pink Enchantress for bright pink, Victory for red, and Lady Bountiful for white. White Perfection will cover the season a little better than Lady Bountiful, as it comes good early in the fall, when Bountiful lacks somewhat in petalage. If you care to pay the higher price it will pay you to stock up with White Perfection. I have frequently on previous occasions advised against planting only one variety in each color, at least until you find out which varieties you will succeed best with. My choice of varieties may not meet with your favor after you try them. Other varieties that might give you as good or better returns are as fol-



View of the Recent Exhibition by the Scranton Florists' Club.

This scale has given much trouble to fern growers and is not confined to nephrolepis, but will also attack pteris and other species. The tobacco treatment will need to be repeated from time to time.

W. H. T.

TO GET GOOD LAWNS.

There is an old story to the effect that when an American visitor asked a garden laborer at one of the colleges at a certain English university for the recipe for such wonderful lawns as the college possessed, the answer was, "You sweeps 'em, and you rolls 'em, and you mows 'em." And when the retort came that this was thoroughly comprehended, the old man still replied, "You sweeps 'em, and you rolls 'em, and you mows 'em," but added, "And you keeps on a-doing of it for a hundred years, and then you get good lawns."

TOLEDO, O.—Miss C. B. Flick, who also owns a store in Ft. Wayne, Ind., has sold her Toledo store to Miss Helen Patten. It will henceforth be known as the Patten Flower Store.



Exhibit of Schultheis & Co., at the Show of the Scranton Florists' Club.

lows: Vesper, The Belle, The Queen, in white; H. Goddard, Candace, in bright pink; Melody, in light pink; Robert Craig, G. H. Crane, in red. Any of these are good and well worthy of a trial. Then, there are this season's introductions, which, of course, are as yet to the trade an unknown quantity, but which you must try on your place sooner or later, and it will pay you to do it

you think the first coat of manure was not enough, you can spread on another lot any time just before plowing. This frequent plowing will mix the manure with the soil thoroughly and will let the air into it, besides keeping down the weeds.

You could sow the place in oats after the first plowing and turn it under when it is a few inches high, which would

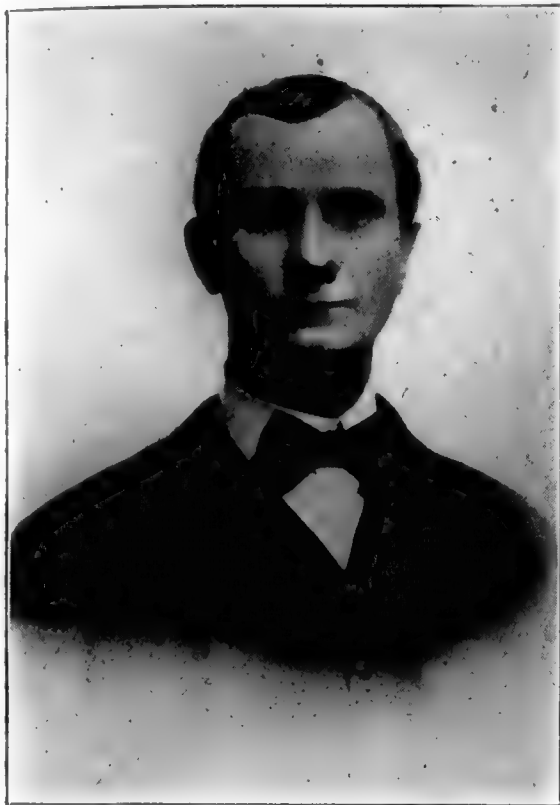
some good soil, but you must be persistent.

For your roses, you can cut sod three inches deep and compost it with manure and by chopping it down and thoroughly mixing it with the manure several times between now and planting time, it will be in splendid condition. Roses do not care for as fine a soil as carnations; in fact, a soil that has considerable fiber in it is more to their liking. Many growers cut sod two inches thick and cover the entire bench with this fresh sod, laying it with the grass side down. On top of this is placed a few inches of rotted sod to set the plants in; and the roses certainly seem to thrive on it. I do not mean to say that this layer of sod is essential, but it shows that roses like a rather coarse, fibrous soil with good drainage, while for carnations you want a finer grained soil and more on the sandy order.

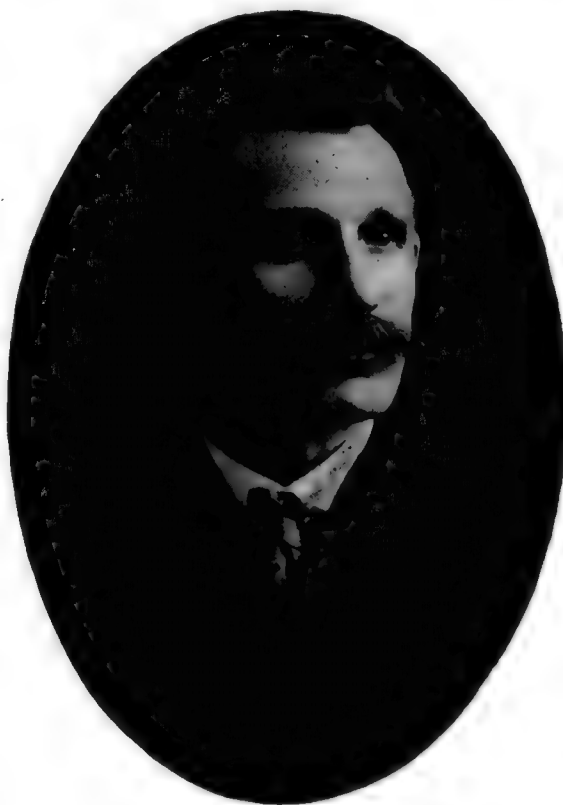
A. F. J. B.

SCRANTON FLORISTS' CLUB.

The Scranton Florists' Club is one of the young and hustling trade organizations. It was instituted at a meeting held in Scranton, Pa., November 17, 1905, so that the year and a half of its existence have shown excellent progress. The club meets on the third Friday of each month, in the Guernsey building, and each session sees a good attendance, usually with a considerable number of exhibits, for a silver cup is offered to the member who at the end of the year has scored highest under the point system of awards. The first exhibition to which the club has invited the general public was held March 15 and already has been described at length in the columns of the REVIEW. Exhibits were attracted all the way from Chicago on the west to Long Island on the east. No admission fee was charged, and the attendance of flower buyers was most encouraging to the club. The flower



Anton Schulthels, President.



Wm. McDonald, Treasurer.

Officers of the Florists' Club of Scranton, Pa.

sooner. Buy only a few of each if you cannot afford many, but keep up to date with your list of varieties.

A. F. J. B.

GETTING SOIL IN SHAPE.

I have no soil prepared for the coming season's planting, which will consist of 6,000 carnations and 600 roses. What is best to do under the circumstances? The soil would have to be hauled a mile or more.

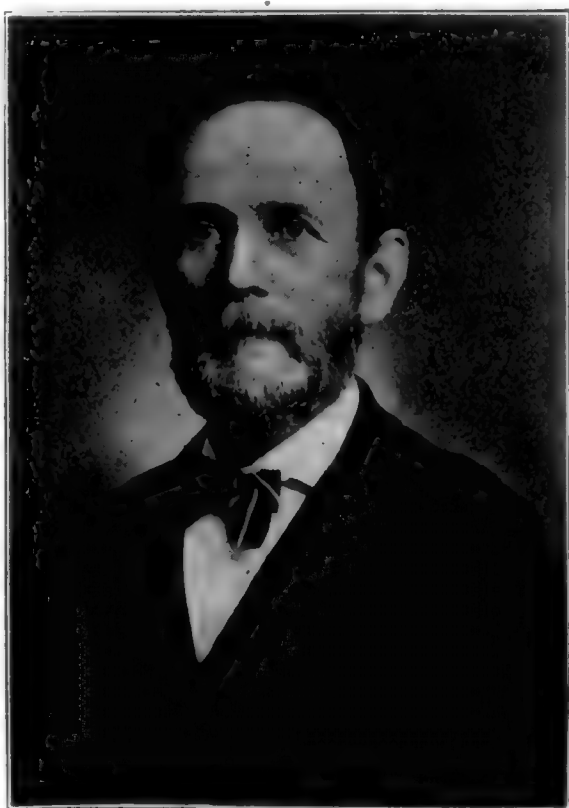
C. U.

There is no reason why you should not get your soil into good condition if you go at it just as early as possible and follow the right course. It will take more work to get it in shape, or, at least, it will take up your time when you can ill afford to spare it; while, if it had been put up last fall, you could have worked it in between your other work without interfering in the least.

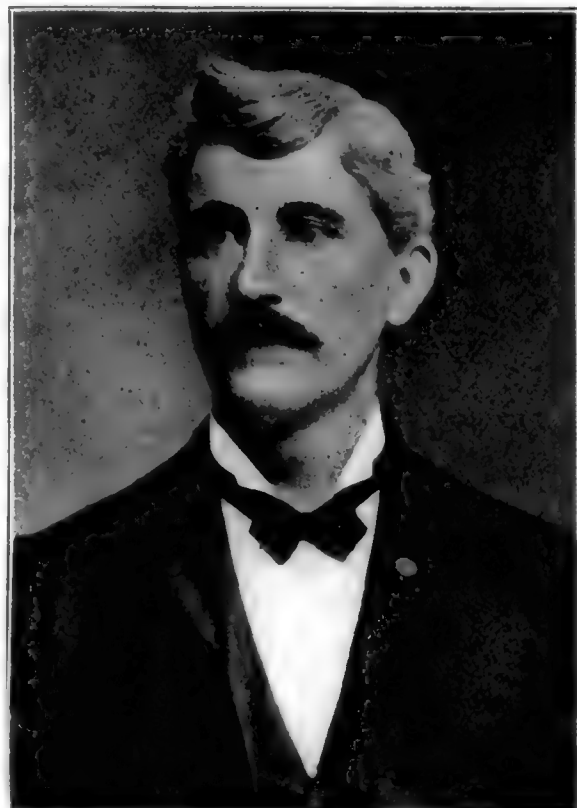
For your carnation soil, if you can find some good, rich soil that has been under cultivation, but which has been kept up in good condition by manuring, etc., it will do better under the circumstances than would a heavy sod. If you can leave it where it is until about the time to use it, I would apply a heavy coat of manure and plow it in right away. Do this only if the soil is not too wet to plow nicely; if it is too wet, then wait until it is in proper condition. Don't put on the manure until it is in shape, because it will take too long to dry out and if a heavy rain should come it might keep you from plowing for some time. So get the manure handy and at the proper time spread it on the ground and plow at once. Then plow it over every three weeks and, if

mean to skip at least one plowing. I think it would pay to do this.

If you cannot follow this plan, then I would look for some good sod and, instead of taking it three inches deep, I



Edgar McConnell, Vice-president.



T. B. McClintock, Secretary.

Officers of the Florists' Club of Scranton, Pa.

would take it about six inches deep. Pile it up as you would in the fall and work it over every four weeks, breaking up the sod and mixing it thoroughly each time. By August you can have

show was so successful in all its features that it will be an annual event hereafter. Illustrations in this issue of the REVIEW show the exhibition and the club's officers.

show and leave big gaps when done blooming. For coarse flowers, marigolds and annual sunflowers are good. In rather poor soil, dwarf nasturtiums are worthy a place. Antirrhinums make a nice bed, while Dianthus Heddegi and D. Chinensis flower a long time.

C. W.

SCALE ON FERNS.

Will you please name the enclosed scale and tell me how to kill it? It only troubles my Boston and Scottii ferns.

C. W. B.

Professor Surface, the economic zoologist for the state of Pennsylvania, says this insect is one of the Lecanium scales. The problem of killing them on a much infested fern is a difficult one, from the fact that the mature insect can stand more than the fern; but either dipping or syringing with a solution of extract of tobacco will discourage the insects to some extent. The solution I have used for this purpose is in the proportion of one part of Rose Leaf extract to fifty parts of warm water.



CARNATIONS IN ENGLAND.

The newly formed carnation society in England held its second exhibition in London March 13. There was a large display, including almost every variety, and some grand flowers, but to the British eye the display was not "spectacular" and lacked in popular interest because of the "sameness" of the tables of exhibits. Few novelties were shown. A. F. Dutton's White Lawson Improved was certificated as differing from the variety commonly known as White Lawson. H. Burnett, of St. Margarets, Guernsey, showed a table of splendid flowers, including many new sorts. Mar-

mion is large, rich salmon red, with a wide white border on the petals. A. Smith, Enfield Highway, Middlesex, had a grand vase of Britannia. In the competitive classes White Perfection, Mrs. Lawson, Harlowarden, Robert Craig and Prosperity were the winners in their respective colors.

FOR SAME TEMPERATURE.

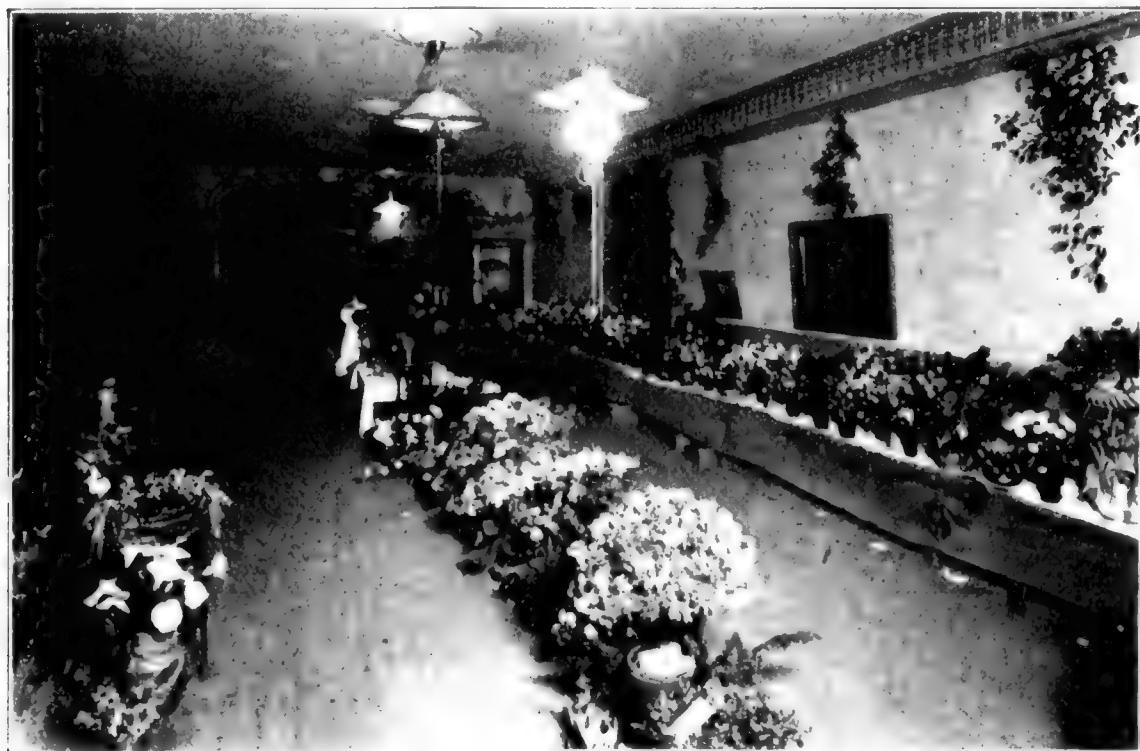
I started last year in the florists' business and had fair success. What varieties of carnations in cerise, red, white and pink would you advise me to grow?

R.

I am starting a greenhouse and would like to know what varieties of carnations are best for growing together in one house in which the soil is somewhat heavy. The flowers are for village trade. I want a good pink, Enchantress would suit, a white and a red. I do not care for more than one variety of a color.

E. C. B.

The following varieties will do splendidly in the same house with Enchantress and you could hardly improve upon them if you wish to grow only one variety in each color: Rose-pink Enchantress for bright pink, Victory for red, and Lady Bountiful for white. White Perfection will cover the season a little better than Lady Bountiful, as it comes good early in the fall, when Bountiful lacks somewhat in petalage. If you care to pay the higher price it will pay you to stock up with White Perfection. I have frequently on previous occasions advised against planting only one variety in each color, at least until you find out which varieties you will succeed best with. My choice of varieties may not meet with your favor after you try them. Other varieties that might give you as good or better returns are as fol-



View of the Recent Exhibition by the Scranton Florists' Club.

This scale has given much trouble to fern growers and is not confined to nephrolepis, but will also attack pteris and other species. The tobacco treatment will need to be repeated from time to time.

W. H. T.

TO GET GOOD LAWNS.

There is an old story to the effect that when an American visitor asked a garden laborer at one of the colleges at a certain English university for the recipe for such wonderful lawns as the college possessed, the answer was, "You sweeps 'em, and you rolls 'em, and you mows 'em." And when the retort came that this was thoroughly comprehended, the old man still replied, "You sweeps 'em, and you rolls 'em, and you mows 'em," but added, "And you keeps on a-doing of it for a hundred years, and then you get good lawns."

TOLEDO, O.—Miss C. B. Flick, who also owns a store in Ft. Wayne, Ind., has sold her Toledo store to Miss Helen Patten. It will henceforth be known as the Patten Flower Store.



Exhibit of Schultheis & Co., at the Show of the Scranton Florists' Club.

lows: Vesper, The Belle, The Queen, in white; H. Goddard, Candace, in bright pink; Melody, in light pink; Robert Craig, G. H. Crane, in red. Any of these are good and well worthy of a trial. Then, there are this season's introductions, which, of course, are as yet to the trade an unknown quantity, but which you must try on your place sooner or later, and it will pay you to do it

you think the first coat of manure was not enough, you can spread on another lot any time just before plowing. This frequent plowing will mix the manure with the soil thoroughly and will let the air into it, besides keeping down the weeds.

You could sow the place in oats after the first plowing and turn it under when it is a few inches high, which would

some good soil, but you must be persistent.

For your roses, you can cut sod three inches deep and compost it with manure and by chopping it down and thoroughly mixing it with the manure several times between now and planting time, it will be in splendid condition. Roses do not care for as fine a soil as carnations; in fact, a soil that has considerable fiber in it is more to their liking. Many growers cut sod two inches thick and cover the entire bench with this fresh sod, laying it with the grass side down. On top of this is placed a few inches of rotted sod to set the plants in; and the roses certainly seem to thrive on it. I do not mean to say that this layer of sod is essential, but it shows that roses like a rather coarse, fibrous soil with good drainage, while for carnations you want a finer grained soil and more on the sandy order.

A. F. J. B.

SCRANTON FLORISTS' CLUB.

The Scranton Florists' Club is one of the young and hustling trade organizations. It was instituted at a meeting held in Scranton, Pa., November 17, 1905, so that the year and a half of its existence have shown excellent progress. The club meets on the third Friday of each month, in the Guernsey building, and each session sees a good attendance, usually with a considerable number of exhibits, for a silver cup is offered to the member who at the end of the year has scored highest under the point system of awards. The first exhibition to which the club has invited the general public was held March 15 and already has been described at length in the columns of the REVIEW. Exhibits were attracted all the way from Chicago on the west to Long Island on the east. No admission fee was charged, and the attendance of flower buyers was most encouraging to the club. The flower



Anton Schultheis, President.



Wm. McDonald, Treasurer.

Officers of the Florists' Club of Scranton, Pa.

sooner. Buy only a few of each if you cannot afford many, but keep up to date with your list of varieties.

A. F. J. B.

GETTING SOIL IN SHAPE.

I have no soil prepared for the coming season's planting, which will consist of 6,000 carnations and 600 roses. What is best to do under the circumstances? The soil would have to be hauled a mile or more.

C. U.

There is no reason why you should not get your soil into good condition if you go at it just as early as possible and follow the right course. It will take more work to get it in shape, or, at least, it will take up your time when you can ill afford to spare it; while, if it had been put up last fall, you could have worked it in between your other work without interfering in the least.

For your carnation soil, if you can find some good, rich soil that has been under cultivation, but which has been kept up in good condition by manuring, etc., it will do better under the circumstances than would a heavy sod. If you can leave it where it is until about the time to use it, I would apply a heavy coat of manure and plow it in right away. Do this only if the soil is not too wet to plow nicely; if it is too wet, then wait until it is in proper condition. Don't put on the manure until it is in shape, because it will take too long to dry out and if a heavy rain should come it might keep you from plowing for some time. So get the manure handy and at the proper time spread it on the ground and plow at once. Then plow it over every three weeks and, if

mean to skip at least one plowing. I think it would pay to do this.

If you cannot follow this plan, then I would look for some good sod and, instead of taking it three inches deep, I



Edgar McConnell, Vice-president



T. B. McIlhock, Secretary

Officers of the Florists' Club of Scranton, Pa.

would take it about six inches deep. Pile it up as you would in the fall and work it over every four weeks, breaking up the sod and mixing it thoroughly each time. By August you can have

show was so successful in all its features that it will be an annual event hereafter. Illustrations in this issue of the REVIEW show the exhibition and the club's officers.

THE DEATH ROLL.

Nathan Smith.

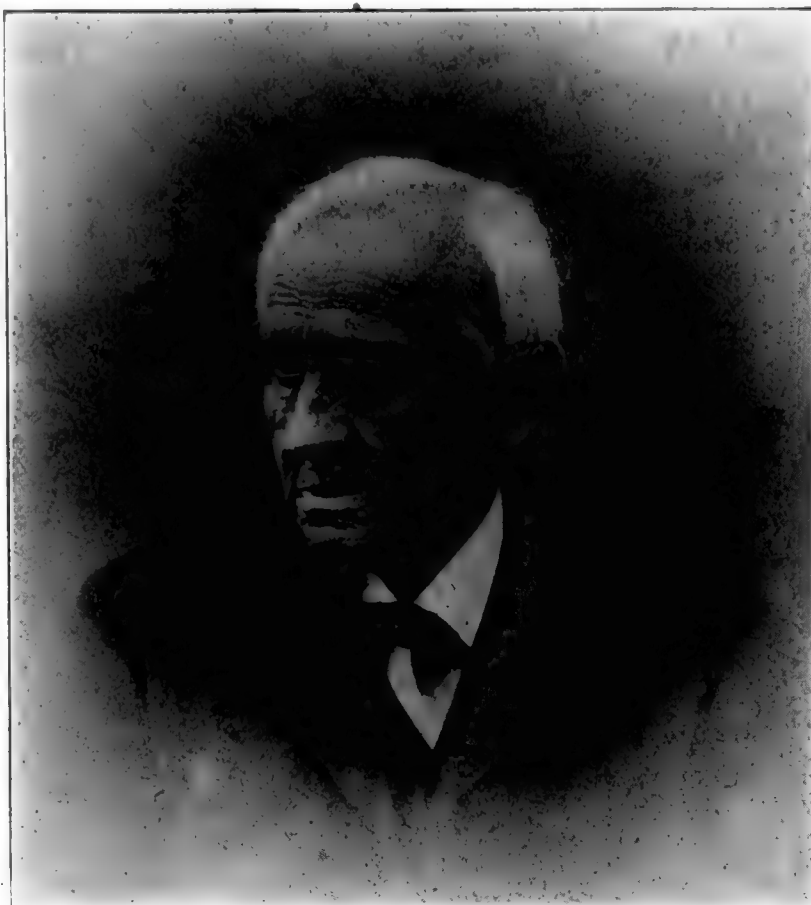
Had Nathan Smith, of Adrian, Mich., lived until Saturday, he and his estimable wife could have celebrated their sixty-fifth wedding anniversary. As it is, the venerable gentleman died Thursday, March 28, at 8:15 p. m., at his home on West Maumee street, and his companion of all these years is left in a house of mourning.

Nathan Smith, the senior member of the firm of Nathan Smith & Son, was one of the oldest and most highly respected citizens in his city. Without doubt, up to his death, he was the oldest continuous resident of his state, removing to Michigan with his parents when he was but 3 years of age.

Nathan Smith was born September 22, 1817, at Manlius, Onondaga county, New York. When the family removed to Michigan they settled near Birmingham, which is now nearly a suburb of Detroit. The father set to work making a home in the woods, where he reared a large family. Nathan Smith is the last one of this large family to go. As a lad Nathan's playmates were the Indian children of the woods, and he learned to speak their language quite fluently. He seldom saw a white child outside of his own family, and his education was picked up as best he could. Mr. Smith was a great reader, and kept up to date on all questions to a remarkable degree. At the age of 17 he began learning the carpenter's trade, and was in the work quite extensively in Detroit. For many years he was in charge of the department of construction on the Michigan Central railroad, his first work being on the first Michigan Central roundhouse at Detroit. Most of the first buildings along the Michigan Central road were erected under his supervision. He was in charge of a gang of 100 men at the memorable time when, near Michigan City, a railroad crossing war resulted in an accident which killed many men, and which ultimately led up to starting the present laws regulating railway crossings in Michigan.

Mr. Smith was married March 30, 1842, in Southfield township, Oakland county, to Miss Helen A. Green, and she has proved a faithful and helpful companion through all the sixty-five years that have passed. In the summer of 1843 they moved to Detroit, where they kept their home until 1857, when they removed to Adrian. This city has been their home ever since. Mr. Smith worked at the carpenter's trade for some years, built the present Smith residence himself, on West Maumee street, and in 1876 built the first greenhouse of the plant which has grown into one of the most widely known greenhouse establishments in the state. Elmer D. Smith, the only son and junior member of the firm, has accomplished much of this and is now recognized as an authority on the chrysanthemum.

Nathan Smith took much interest in the affairs of Adrian. In the building of the college in that city he gave liberally of his money and of material. He was one of the first republican voters, and a Fremont man. Of a robust constitution, he had but little sickness during his long life, until last summer. Still he kept up all winter, and took to his bed only March 26. The funeral was conducted from the house March 30. The burial was private.



Nathan Smith.

Mrs. Henry A. Dreer.

Mary L. Dreer, widow of Henry A. Dreer, founder of the well-known Philadelphia business conducted under that name, died March 25, at Pasadena, Cal., where she had made her home since 1890. Mrs. Dreer was born September 27, 1829, at Reading, Pa., and after her marriage to Mr. Dreer in 1847 lived at Philadelphia for forty-three years. She was a woman of highest character and ceaseless activity, devoting much of her time to charitable enterprises. Her hospital work during the war of the rebellion is still well remembered. She is survived by four daughters and one son, the latter, William F. Dreer, the present head of the Henry A. Dreer corporation, who annually has spent a portion of every winter with his mother at her home at Pasadena. The interment will be at Philadelphia.

Gaston Glosk.

Gaston Glosk, a young German employed by W. W. Seekins, Duluth, Minn., died of heart failure on the evening of March 27, while at work in the packing shed. Nothing is known of his relatives. He removed to Duluth from Chicago late in February. He was a man of more than average intelligence.

Aida C. Messeberg.

Aida C., wife of Gus Messeberg, one of the oldest florists of Flatbush, Brooklyn, N. Y., died March 25 at her home, 317 Snyder avenue. She was 33 years of age.

Thomas H. Douglas.

Thomas H. Douglas, of the firm of R. Douglas' Sons, of Waukegan, died March 26, at Los Angeles, Cal., of heart failure. Robert Douglas, the father of the deceased, was a nurseryman of national reputation, and the firm still does a large business in evergreens.

Thomas J. Kirchner.

Thomas J. Kirchner, 72 years old, died at his home in South Euclid, Cleveland, O., March 26. He has been in the business in Cleveland for fifty years.

He came here sixty years ago with his father, the two walking from Wheeling, W. Va. His wife came from the same place on a canal boat. He leaves a widow and five children.

ST. LOUIS.

Easter Business.

From what can be learned from the local retailers and wholesalers, this Easter was a record breaker, as all indications point to a phenomenal sale of plants and cut flowers. The weather was good, with bright skies Friday, Saturday and Sunday. The glut early in the week came to an end Saturday and prices suddenly went up on almost everything. Quite a lot of funeral work came in just when it was not wanted.

The sale of blooming plants was great, especially lilies, and not enough of these were on hand for the demand. The west end establishments were early sold out of lilies. Some of the floral displays in the big show houses were of the highest type. George Waldbart's and Mrs. Ayers' on Grand avenue were gorgeous sights; so were the displays of F. C. Weber, Miss Newman, F. H. Weber, Ellison Floral Co., J. F. Windt and William Kalisch & Sons. These places were great attractions for the west end buyers.

C. Young & Sons Co.'s store was a great sight all last week. The downtown florists, who handle fewer plants, made great shows of cut flowers. The south enders, Schray, Beyer, Kruse, Fillmore, Windler, Bergsterman and the Eggeling Floral Co., are more than pleased with this year's Easter trade.

In the north end, Bentzen, Huettmann, Brix, Meinhardt, the Koenig Floral Co. and Rotter, had all the business they could handle.

The wholesalers were not so well pleased the early part of last week. Trade was light and the big glut of stock that went to waste was not much to their liking, until Saturday, when stock became suddenly in demand and prices higher. Sunday was a great disappointment to the local buyers, when little

came in and everybody was begging for stock at greatly increased prices. Violets and sweet peas had a great call Sunday morning, but few came in and only half of the orders were filled.

This month quite a lot of trade is looked for, as a number of big wedding orders are booked. April 1 was Fool's day and April 2 was election day. There was not much in either of these days for the florists. The plantsmen are looking for a big month's business in bedding, with plenty of orders ahead to keep them all busy. The nurserymen, too, have all they can do at present.

Various Notes.

J. J. Karins, representing Henry A. Dreer, Philadelphia, spent Easter week with the trade.

Miss Bell Miller, of Springfield, Ill., spent a day here last week, visiting the local commission men regarding Easter stock.

Walter Retzer, who is now with the St. Louis Seed Co., reports that the firm's business is large and all hands working overtime.

Adolph Brix reports that he has bought the ground and greenhouses of Theodore Klockenkemper, on Mead avenue. Mr. Brix has been running the place under lease for some time, with Henry Braun as foreman. The products of the place are large and of good quality, and supply the store on St. Louis avenue.

The Foster Floral Co. has given up the new location at 612 Olive street and will be able to remain at the old place for another year.

J. F. Ammann, at Edwardsville, is building a new house, 40x150, which is almost completed. His retail store is having a fine run of trade. The store is in charge of his eldest daughter.

Hugo Gross, at Kirkwood, Mo., will start at once to build six new houses to be used for carnations and violets. Mr. Gross has had great success this season.

W. J. Pilcher, of Kirkwood, has received a large lot of rooted carnation cuttings for the new houses he will build this summer. Mr. Pilcher helped out Mrs. Ayers during the Easter rush.

Henry Ostertag was in a smash-up last week. Luckily no bones were broken.

George Waldbart has had a hard time keeping himself from being hemmed in on all sides with rock and brick from the new building at the corner.

Mrs. Frank M. Ellis will leave next week to join her husband in Panama. From all reports Mr. Ellis has fine prospects there. His two daughters will remain here for a while.

Oscar Huettemann, whose place is at Grand and Florissant avenues, was driving along Grand avenue with a load of blooming plants, when some one called his attention to a fire on the rear of his wagon. It destroyed the entire load of plants and badly damaged the wagon. The loss was about \$50.

Miss Schnell, of East St. Louis, drives over every morning in her new wagon for her supply of cut flowers. Easter business was better than ever.

The Florists' Club meeting will take place next Thursday afternoon in the Burlington building. The annual rose show will take place, at which \$50 in prizes are offered. There will be a discussion on Easter trade. The trustees are at work to make this meeting a big success and the attendance large. Everybody in the trade is invited to attend.

J. J. B.

GERANIUM COUNTESS.

The new scarlet, double-flowered, bronze-leaved geranium, Countess, is a sport that originated with W. T. Bell & Sons, of Franklin, Pa., about three years ago, from the single, bronze-leaved geranium, Earl Rosslyn, one of the best of its class. They have grown and increased it since, without selling any, and believe it to be a very desirable and salable novelty. The color is bright scarlet, which contrasts more pleasantly with the distinctly-zoned bronzy foliage than do the salmon-colored flowers of some of the other bronzes. The illustration is from a photograph of a plant growing in a 2-inch pot.

BOSTON.

The Easter Market.

Another Easter has come and gone and again the verdict, taking all things into consideration, is that it was the



Geranium Countess.

best ever. Weather conditions were remarkable, being more like those of June than March on the Friday and Saturday before Easter. Temperatures of 75 to 84 degrees in the shade were hardly looked for and such hot weather naturally brought in a tremendous flood of cut flowers.

The fact that the Easter market is becoming more and more one for plants was again demonstrated and sales of these were larger than ever, prices also showing some improvement. Of course, Easter lilies were the leaders and of these there proved to be a decided shortage. Prices which had been 12½ to 15 cents per bud a week earlier advanced to 20 cents and 25 cents, and even then the supply was entirely inadequate. Those who got their crops in season are in good spirits. Quite a few, however, were a little behind. The hot weather, however, helped these considerably. Next to lilies, azaleas were in most favor and met with a splendid sale. In roses pink ramblers went better than the crimson ones, Lady Gay and Dorothy Perkins being much in evidence. Many of the

plants, however, carried small trusses and were evidently fall potted stock. Those grown in pots from the previous spring were vastly superior in every way and the wonder is that growers will persist in the former method. Some nice Frau Karl Druschki, Brunner and other hybrids in pots were seen.

In acacias, the variety armata was rather overdone. Some very good A. heterophylla and A. Drummondii were also seen. Pink and white hydrangeas sold well, rhododendrons only moderately. Dutch bulbous stock went rather slowly. Marguerite Queen Alexandra and Astilbe Japonica grandiflora and Gladstone were seen at many stores. Genistas sold well. Some nice Erica Caffra densa were noted. Among flowering shrubs pink and white hawthornes, cherries, deutzias and apples were nicely flowered. There was a fair call for palms and small ferns.

In cut flowers cut lilies cleaned out quickly at higher prices than they had realized for some years. Liliun candidum was more largely seen than for a decade. About every grower, however, had the poor, narrow-petaled variety which is but a ghost of the northern-grown, broad-petaled one. Prices on the candidums were 5 to 6 cents per flower. Roses were ample for all needs. On Beauties \$8 to \$9 per dozen were top prices, from that down to \$25 per hundred. There was a good supply of these, Richmond, Killarney, Bride, Maid, Wellesley, Chatenay and Morgan all showed up well; but little advance on current prices was made. A few nice Safrano and Bon Silene were seen, but few good hybrids. Carnations made no advance. In fact, towards the close of Saturday's market many were unsold. Ruling rates were \$4 to \$5 for good, ordinary stock and \$6 to \$8 for fancies. A good many were, however, cleared at lower figures.

Violets, owing to the hot weather, were in enormous supply. The heat took considerable odor out of the singles and made them go to sleep quickly. It was not a first-class market on these. Top price was 75 cents. Many went at 50 cents and poor stock lower. English primroses were overabundant and hard to sell. Marguerites went quickly at from \$1 to \$2.50 per hundred. Sweet peas were fine and sold extremely well at \$1 and \$1.50 per hundred. Bulbous stock was in heavy oversupply and much could not be sold at any price. Narcissus poeticus sold the best in this class. Valley was in good supply, the quality being excellent. Sales were fairly good. There was a good variety of miscellaneous flowers. Of these ranunculi and anemones sold well, as did Spanish iris. Mignonette, stocks and snapdragons were all inclined to be druggy. There was a very good sale for smilax, asparagus and other greenery.

Summing up the cut flower market, everything was in abundant supply but lilies and the hot wave and consequent heavy cuts kept prices down to a moderate level. More flowers were unsold than in 1906, but about all were of the cheaper grades.

Various Notes.

The closing lecture of the season at Horticultural hall, March 30, drew out an audience which packed the lecture hall. John K. M. L. Farquhar's lecture on "Gardens of Italy" was the attraction.

William H. Elliott has just closed a deal whereby he secures possession of

eighteen acres of excellent land adjoining his present Brighton plant. A large dwelling is included. Tempting offers made since the deal went through show that Mr. Elliott has made a safe purchase.

Waban Conservatories had a heavy cut of American Beauties for Easter. They will grow Killarney more extensively another year. A pure white sport of this popular rose is one of Mr. Montgomery's finds this season.

Peirce Bros. could have sold some thousands more longiflorums last week. They grew several thousand candidums, which came in right for Easter.

William Nicholson had 10,000 marguerite flowers, which, as usual, "sold like hot cakes," March 30.

The banquet of the Gardeners' and Florists' Club will be held at Horticultural hall April 24. Tickets can be had from the officers and members of the executive committee.

The New England Dahlia Society will offer over \$500 in special prizes at its show in Boston in September.

R. & J. Farquhar & Co. showed a large and well flowered specimen of Pelargonium Mme. Thibaut at Horticultural hall March 30, which received honorable mention.

Welch Bros. sold about twice as many plants as on any previous Easter. Their shipping trade in cut flowers was also of immense proportions and beats all past records.

W. H. Elliott had a grand lot of Killarney and Richmond roses from his Madbury, N. H., establishment.

Carbone had some fine Pink Pearl rhododendrons for Easter, also gardenias, crataegus and excellent Dorothy Perkins roses.

At Doyle's, Acacia heterophylla was seen in excellent shape, also well flowered cherries and other shrubs.

H. M. Robinson & Co. did a heavy cut flower trade for their first Easter and had a big call for hardy ferns and other greenery.

One of the best arranged Easter windows was that of Sidney Hoffman, on Massachusetts avenue, who handled a big lot of splendid stock. His trade shows a steady increase.

The Boston Sunday Herald of March 31 estimated Boston's Easter sales of plants and flowers at about \$400,000.

The Bay State Nurseries are having an exceptionally busy season and are keeping a small army of men digging and packing nursery stock for shipment at present.

W. N. CRAIG.

TARRYTOWN, N. Y.

The regular monthly meeting of the Tarrytown Horticultural Society was held March 26, President Howard Nichols in the chair. There were two elected to active membership and three nominations. Wadsworth Lewis offers a silver pitcher to be competed for at the fall show and Mrs. George Lewis offers a silver cup. Julius Roehrs Co. offers \$25 for the best table of orchids; H. A. Dreer \$10 for the best collection of stove plants, and the F. R. Pierson Co. a silver cup worth \$25 for carnations. President Howard Nichols puts up \$10 for the best six pot plants of chrysanthemums, pots not to exceed seven inches. The executive committee reported on the schedule for the fall show and suggested a few minor alterations from last year. It was voted to print a prelimi-

nary schedule and mail it to members. The complete schedule is to be printed as soon as the secretary receives all the special prizes.

The monthly prize for the best display of flowering plants and cut blooms was awarded to D. McFarlane, as was also a certificate of merit for the same exhibit. A certificate of merit was awarded James Ballantyne for his exhibit, which consisted mostly of Cineraria stellata and bulbous stock shown in pots and pans. The exhibits made a very effective display and were favorably commented upon. A paper on "Hardy Outdoor Roses" was read by D. McFarlane and was freely discussed.

D. MCFARLANE.

CINCINNATI

The Easter Market.

Easter, the greatest of all days in the flower business, has again passed into history; and what a name it has made for itself this year! Never have we had such an Easter, and let us hope that we will never have another like it. From the point of view of the amount of business done, it was the best we ever have had, but the conditions which prevailed during Easter week were such as never have had a duplicate in the history of the business in this city. From what I have heard, the conditions prevailing here were the same as prevailed in most of the large flower centers.

The summer-like weather for three weeks brought in all kinds of flowers with a rush and right up to Friday night there was a big glut on the market, of most all varieties of flowers, with the possible exception of lilies. The hot weather had made everything so soft that it could not be sent out by the wholesale men and the home storemen would not buy it. The quantity of stock which found itself in the ash barrel was enormous. The bulbous flowers suffered the heaviest and thousands of this class of stock proved absolutely worthless and a total loss. Carnations and roses, too, were not far behind. It was simply impossible to hold them. Many growers who were up to their usual tricks of pickling stock sent in shipments which were thrown into the ash barrel as soon as received. In some cases they were positively rotten. The enormous amount of stock sent to the wholesale houses in this city was without parallel in the history of this market. But with all of this there was enough good stock to roll up a business which sets a new high-water mark.

The retail men report a fine trade and the demand for plants has never been better. Easter lilies carried off the palm and, while at first it looked as if there would be too many of them, at the last minute many more could have been sold to good advantage. Sweet peas were also first-class property and those which arrived in good shape were sold out in a hurry. There were large quantities of both roses and carnations which were good and fresh and this stock was disposed of with a rush.

Various Notes.

J. Charles McCullough, whom the recent flood of the Ohio compelled to move from his warehouses and retail store at Walnut and Second streets, is again doing business in his regular offices as if nothing had happened. This makes

two times this year that he was obliged to move on account of high water and it entailed a great deal of work and a considerable loss of money.

The growers in the Jabez Elliot flower market had their usual good business. Easter is always the greatest day of the year in this market and this year everyone sold out clean and general satisfaction is the result. The plant trade here was satisfactory.

The next meeting of the Florists' Society will be held in the club rooms Saturday evening, April 13. It is expected that this will be an interesting meeting and that a good number of the members will be present.

C. J. OHMER.

NEW YORK

The Market.

The Easter of 1907 was in many ways the most remarkable of a quarter of a century. For a week before and right up to Sunday night, the weather was as mild, and sunny, and delightful as the springtime ever brings. At times the temperature was close to 80 degrees in the sun. But what proved so great an advantage to the local growers with belated crops, became a menace through the southern shipments, and all the narcissi and other flowers from the sunny south arrived, and as many of the wholesalers expressed it, melted. Nearly every box of these was consigned to the discard, for not a dollar could be realized on them.

The weather was no small factor in the remarkably low prices that prevailed. For once the retailer was king. There was enough of everything and to spare. Prices for cut flowers at Easter were never so low. Quality, owing to the long spell of hot weather and the activity of the pickling industry, was below the average. Pickling was certainly again in evidence—lots of it. Protests are of no avail. Even violets were held over and such stock was cleaned out, as it deserved to be, at the lowest Easter prices ever known. There must have been two million violets shipped to New York Saturday. I saw over seventy boxes delivered at one wholesale house in one shipment and this was duplicated in the case of many. The actual total of violets received in New York on Friday and Saturday no man can number. A few sold at 60 cents, but 50 cents was generally top, and so on down to as low as \$2 per thousand. The streets were blue with them. Whoever heard of violets on the street at Easter before?

Beauties never got above \$30 per hundred. The bulk of them were sold at \$25. Richmond, Chatenay and Jacq. sold well. Bride and Maid seldom got above \$10 per hundred and this price only for the choicest. The average was \$6 to \$8, and so on down to \$2. In fact, the pickled and mildewed stuff was offered as low as \$10 per thousand before midnight Saturday.

Orchids were in good demand and supply was limited, for large shipments to other cities depleted the market. Values were firm and quality and variety were satisfactory. Gardenias did not sell up to expectations.

There were too many white carnations and too much valley. The novelties and the best of the new varieties of carnations brought \$6 to \$8 per hundred, \$4 for the Lawson grade and \$2 for the

rest of them. Valley never rose above \$2.50.

Lilies after all could not climb to 20 cents. A few were sold on Saturday at 15 cents. The general price was 12 cents and at this figure nine-tenths of the stock was sold. There was no surplus. Every plant and flower was sold.

Smilax, which could have been well sold earlier in the week, was held back, with the inevitable result of lower prices in the end.

As to the rest of the cut flower stock, the less said the better. Hyacinths, tulips, narcissi, daisies and mignonette were all in the same class. Barrels of them joined the procession to the bone-yard on Monday.

After a week of summer, a down-pour of rain began Sunday evening. But the day itself was perfect. The great parade was a wonderful exhibit of flowers, for the buying from the retailers was universal. With the majority not a perfect plant remained, nor a flower unsold. It was the best Easter the retailer has ever known. Prices were about the same to his customers as other years and his profits were far more satisfactory. For his plants he paid about as usual and he sold them all. The depression among the Wall street people was not as great as feared. The great mass of our 4,000,000 population have been prosperous and their increasing numbers more than atoned for the society deficiency. The retailer who did not wear a smile Sunday evening was too weary from his forty-eight hour vigil. It is a good thing for every department of the business when the retailer is prosperous. After a rather serious winter this interlude is sweet music, for it means paid obligations, restored confidence and capital for further enterprise.

The wholesaler carried the greatest burden of anxiety this Easter, for he was "between the devil and the deep sea," the devil of the pickler and the deep sea of overproduction. He managed to steer his bark safely into harbor. The pickled stuff was lost. The big shipments were disposed of at fair prices. The grower, if he came to town on Saturday, saw these middlemen, now so indispensable, on duty all night long studying his interests, realizing all they could honestly ask for his products and tireless in attention to duty and the interests of their customers. The grower for the New York market has the best outlet for his commodities in the world, for nearly fifty reliable wholesalers are at his call, ready to afford him facilities for selling to the best advantage. To be assured of value for his goods there is only one desideratum necessary, quality, and with this once demonstrated there can only be one result, success and competence.

The plant growers are all on "easy street" and ready for future achievements, with plenty of room at their disposal for Memorial day material. They have sold out completely. Their prices were fair and the quality of their offerings up to if not a little ahead of any other year. New York has taken nearly everything grown that had the trade-mark of quality, and always will. There are no plant growers in the world that are capable of producing better stock than those within a radius of twenty-five miles of this big city and to specify without including every one of them would be unfair to all. Their

names are household words in American floriculture. You can't beat 'em. Next year Easter arrives three weeks later, April 19. This is a good time to begin preparing for it.

Following the rainstorm of Easter night came one more blizzard, and Monday morning early risers found the temperature down near freezing again and the ground covered with snow. Every orthodox florist saw in this a distinct and personal interposition of providence and it certainly looks that way. If Saturday and Sunday had seen the storm of Sunday night it would have meant a loss to the florists of at least a million dollars.

Wholesaledom was as quiet as a

**The Editor is pleased
when a Reader
presents his ideas
on any subject treated**

THE WEEKLY FLORISTS' REVIEW

**As experience is the best
teacher, so do we
learn fastest by an
exchange of experiences.
Many valuable points
are brought out
by discussion.**

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

**WE SHALL BE GLAD
TO HEAR FROM YOU.**

cemetery on Monday. Prices fell considerably, with the tendency still downward. I wouldn't be surprised, as the weather grows mild and sunny, to see Beauties fall to \$15 per hundred and Brides to \$6 and under before the week is over. This is gentle spring's last linger in the lap of winter.

Various Notes.

On Wednesday of this week at Crawford, N. J., Miss Ollie, daughter of Charles Weathered, will be married to one of New York's popular scions of the 400, a most estimable gentleman. The young lady has the congratulations of her father's many friends in the New York Florists' Club and out of it.

The club's rose meeting and ladies' night will be celebrated Monday evening, April 8. This should bring out the banner attendance of the year. A lot of surprises are in store for all who come. Rose exhibits may be sent in care of Secretary Young. Some of the latest rose acquisitions will be seen. Perhaps the one Mr. Siebrecht has named Mrs. Theodore Roosevelt, and possibly Gurney Hill may not forget us.

Ralph M. Ward & Co. have just secured the sole agency in this country for the big bulb house of Martial Bremond, of Ollioules, France, one of the largest bulb exporters of Europe.

Siebrecht & Son have just succeeded

in transplanting safely the largest tree they say ever was moved in this or any other country.

The Reliable Ribbon Co. is a new enterprise, factory at Bayonne, salesroom at 46 West Twenty-eighth street. The ribbon field is widening every year, never more in evidence than this Easter, when every plant and basket depended upon chiffon and plaid and multi-colored ribbon effects to accentuate its beauty and completeness.

R. Haffner has moved to a handsome store at One Hundred and Forty-first street, in Harlem, on Alexander avenue. This section of the Bronx above the Harlem river is fast developing into one of the best suburbs of the big city.

Last Monday Willie Bogart suffered a great bereavement in the loss of his little daughter, at 538 West One Hundred and Fifty-ninth street. He has the sympathy of all in the trade.

C. W. Ward's family are on their way home from a pleasant outing in Jamaica, West Indies. At last accounts a tropical storm was delaying their departure in the harbor.

W. H. Donohoe had an especially handsome affair last week, in house and church, in which a noble lord participated.

Retail windows last week exceeded anything ever seen before in beautiful effects and many of the decorations were strikingly original. On Saturday night one of the Broadway stores had in its center window a large electric cross with floral base and adornment that was drawing the crowds all the evening. Masses of color were the prevailing plan, in one store a group of handsome azaleas, in another only American Beauties, in another genistas and acacias and so on all over the city, some distinctive flower or color giving attractiveness to the display. Added to these were novelties in trunks, boxes, vases, autos, ornaments of Easter significance, all combining to make the occasion of special interest to the multitudes and especially to the excursionists, of whom it was declared a half a million were in the city to celebrate the holiday.

J. AUSTIN SHAW.

Horticultural Society.

The regular monthly meeting of the Horticultural Society of New York will be held in the American Institute rooms at 4:30 Wednesday, April 10, when the subject for discussion is "Plants for Shaded Gardens." The subject will be introduced by Parker Thayer Barnes.

The annual meeting of the society takes place Wednesday, May 8, on which occasion the address will be made by G. T. Powell, "Renovating the Old Orchards."

The schedule for the May exhibition, which will be held as usual in the Museum building of the New York Botanical Garden, is already in the printer's hands and will be ready for distribution in the course of a few days. The date of the exhibition is May 8 and 9.

Cash prizes are offered by the Horticultural Society of New York and by the New York Botanical Garden and the society's medals may also be awarded to meritorious exhibits as well as cash prizes unlisted. Copies of the schedule may be had on application to the office of the Horticultural Society, 55 Liberty street, New York.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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THERE were 5,608 boxes of window glass, of 100 square feet each, on the last boat from Antwerp.

AN interesting paragraph has been going the rounds of the daily papers quoting "one of the officials of the Department of Agriculture" on the exactness with which growers time their greenhouse crops. He is made to say that this art is now down so fine that churches can be decorated Saturday night with lilies in bud so nicely timed that they burst into full bloom Easter morning!

EASTER, 1908, falls on April 19, three weeks later than this year.

A PRINTED letter-head commands respect; better see your local printer about it today.

THE retailers have before them three of the busiest and most profitable months of the year.

THE early date of Easter gives us a longer season than usual for the bedding plant business, which culminates with a rush at Memorial day.

SEEKERS after novelties should keep their eyes on the pages of the REVIEW devoted to European advertisements. Practically all novelties are offered there as soon as stock is ready.

THE unseasonably warm weather for the last half of March cost the trade a great many thousands of dollars. Not only did it make a surplus, but much material was of unsalable quality.

THE secretary of the Chrysanthemum Society of America has issued a neat pamphlet containing the proceedings of the annual meetings of 1905 and 1906, together with a list of the varieties of chrysanthemums introduced in 1906.

THE consignment of cut lilies from Bermuda to reach New York this year was only 250 cases of sixty blooms each, instead of 2,000 to 3,000 cases as in other years. The stock usually penetrates to the Mississippi valley, and even to the Missouri, through the agency of the express companies and customs forwarders to whom it is consigned, but this year little of it got outside of New York and Brooklyn, making no appreciable impression on the market in either city.

QUICK RETURNS.

Requests like the following, from a large firm of mail order plantsmen, frequently come to the REVIEW:

"As soon as this week's REVIEW is out, send us one by special delivery; enclosed find stamps."

Highly as such people may value the literary features of the paper, you may safely bet your bottom dollar it is the advertising they are in such haste to see. Because buyers are watching for the arrival of the REVIEW, every now and then some advertiser writes that he received telegraphic orders before the mail had brought his own copy of the paper containing his advertisement.

Buyers have not failed to note that the REVIEW presents always the most advertising in all lines.

EXPRESS COMPANIES BARRED.

Cannot Buy or Sell Merchandise.

The Wells-Fargo Express Co. has recently issued instructions to its employees that they must not hereafter undertake to conduct, in their own names or the name of the company, any merchandise business. This is the first step by any of the express concerns to clear their skirts in connection with the charges that they have been improperly engaging in competition with the commission merchants and other dealers in their territory by handling fruits and other commodities in their own name, and in the purchase and sale of merchandise for patrons.

The Interstate Commerce Commission

inclines to believe it has power enough under the present law to prevent the companies continuing this business, and has issued an order for hearings to determine the nature and extent of the practice.

At certain seasons of the year the express companies have been large handlers of outdoor flowers, especially of cape jasmines.

SPRING WAKING.

A Snowdrop lay in the sweet, dark ground.
"Come out," said the Sun; "come out!"
But she lay quite still and she heard no sound.
"Asleep," said the Sun, "no doubt!"

The Snowdrop heard, for she raised her head.
"Look spry," said the Sun, "look spry!"
"It's warm," said the Snowdrop, "here in bed."

"Oh, fie!" said the Sun, "Oh, fie!"

"You call too soon, Mr. Sun, you do!"

"No, no," said the Sun, "Oh, no!"

"There's nothing above, and I can't see through."

"It's snow," said the Sun, "just snow."

"But I say, Mr. Sun, are the Robins here?"

"Maybe," said the Sun, "maybe."

"There wasn't a bird when you called last year."

"Come out," said the Sun, "and see!"

The Snowdrop sighed, for she liked her nap,
And there wasn't a bird in sight;
But she popped out of bed in her white night-cap.

"That's right," said the Sun, "that's right!"

And, soon as that small night-cap was seen,
A Robin began to sing;

The air grew warm, and the grass turned green.

"'Tis Spring!" laughed the Sun; "'tis spring!"

—Isabel Ecclestone Mackay, in April St. Nicholas.

AZALEA HEXE.

Writers in the REVIEW, especially William Scott, have several times said a word in commendation of Azalea Hexe. Here is a recent comment by a London contemporary:

"Azalea amœna Hexe is a useful and beautiful azalea, and, as it blooms with the utmost freedom in small pots, it promises to become a popular market variety. For conservatory decoration, and for vases in rooms, this is a charming azalea. It has the good, bushy habit of *A. amœna*, but it has larger leafage than the type and much larger flowers. Moreover, the flowers are of a rich but soft rose-red shade and have none of that magenta-purple coloring that so many people dislike in *A. amœna* proper. The flowers of *A. Hexe* are of the calyciflora or hose-in-hose character; there is, so to speak, a corolla placed inside a corolla, but they are fitted closely together, and thus make a beautiful rather than merely an interesting flower."

A CUT-LEAVED CYRTOMIUM.

Cyrtomium falcatum Rochfordi is an old friend in a new dress, and a very elegant dress it is, says an English contemporary. Every reader knows that *C. falcatum* is almost hardy, and that as a cool greenhouse fern, for house decoration, it is one of the best tempered of plants. The newcomer is like the good old type in habit and hardiness, but each division of its fronds is elegantly cut and fringed. The new fern cannot fail to become popular, as it is a plant every one will be able to grow, and it is also handsome. It was recently given a first-class certificate when exhibited before the Royal Horticultural Society by T. Rochford & Sons, Turnford Hall, Broxbourne.

SWEET PEAS

Our Annual Spring Crop of Special Fancy Sweet Peas is now ready—white and pink. These are specially popular for Spring Weddings and for table center-pieces.

CARNATIONS

Our carnations have been steadily the best in the market. We can take care of orders of any size, either fancy or select stock.

ROSES

Plenty and the quality is A No. 1.

Mignonette

A special fancy crop just on.

SMILAX and Other Greens

You can get them of us every day in the year.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

**The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.**

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$3.00 to	\$4.00
Stems, 20 to 24 inches.....	2.00 to	2.50
Stems, 12 to 16 inches.....	1.00 to	1.50
Shorts.....	per 100,	4.00 to 6.00
Bridesmaid.....	"	3.00 to 8.00
Bride.....	"	3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Golden Gate.....	"	3.00 to 8.00
Richmond.....	"	4.00 to 10.00
Killarney.....	"	4.00 to 10.00
Perle.....	"	3.00 to 6.00
Carnations, select.....	"	1.50 to 2.00
" large and fancy	"	3.00
Miscellaneous Stock		
Valley, select.....	"	2.00 to 4.00
Callas.....	per doz.	1.50 to 2.00
Easter Lilies.....	per doz.	1.50 to 2.00
Mignonette.....	per doz.	.50 to 1.00
Sweet Peas.....	per 100,	.75 to 1.50
Marguerites.....	"	1.00
Jonquils, Daffodils.....	"	2.00 to 3.00
Tulips, all colors.....	"	2.00 to 4.00
Green Goods		
Asparagus Plumosus, per string,	.35 to	.50
" per bunch,	.35 to	.75
" Sprengerl.....	per 100,	2.00 to 5.00
Adiantum.....	"	1.00
Smilax.....	per doz.	3.00
Ferns.....	per 1000, \$3.00; per 100,	.30
Leucothoe Sprays, per 1000,	\$7.50; per 100,	1.00
Galax, green and bronze, per 1000,	\$1.00.	
" per case, 10,000,	\$7.50	
Boxwood.....	35c per bunch; \$7.50 per case	

Subject to change without notice.

Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The volume of Easter business certainly exceeded anything in the previous history of the Chicago market, but the aggregate money value of sales for the week does not make a larger, if, indeed, so large a sum as in 1906. The tremendous quantity of poor stock resulted in the lowest average Easter prices within the recollection of any of the wholesalers. Most of the wholesalers had money receipts comparing well with those of a year ago for the three days preceding Easter, but the early days of the week were nothing like as good.

The surplus of stock, which had maintained for ten days, included practically all lines. The only item of which it may be said that there was no oversupply was good lilies. As had been predicted, there were short lilies which it was not possible to sell, but by Friday good stock had been pretty well cleaned up. However, the demand had been pretty well satisfied and there was no call which warranted an advance in price. Callas were received in thousands, and a large part of them were lost.

The weather was responsible for everything ill that happened at Easter. It is to be blamed for the surplus of stock, and also for the fact that quality averaged the poorest that it has in any recent year. Only a small part of the receipts came anywhere near meeting exacting requirements. Taking the total receipts of the market, it probably is not an exaggeration to say that nine-tenths of the stock was below the quality nec-

essary for shipping. The result was that all good stock, capable of standing a journey or equal to the needs of the first-class stores, brought first-class prices. In spite of the fact that there was no bottom to the market, the best goods brought higher prices than a year ago. This was particularly true of roses. Beauty fared no better than the other varieties, as the supply of long, fancy stock was such as to leave some to be sacrificed. However, Saturday night found the market fairly well cleaned up on roses.

The inundation of carnations was something wholly beyond expectations. So large a part of the stock was soft, and so many of the growers had bunched sleepy flowers with fresh ones, that really good stuff brought fair prices, but there were a great many thousands on which the buyer made the going price. Saturday night found many left on hand, especially white, and Sunday did not serve to clear the market. The average will be much below last year; some wholesalers say half.

Probably the growers who will put up the strongest protest are the Rhinebeck violet producers. For some reason, probably the hot weather again, the stock did not travel well; it rotted on the way. Orders for many thousands had been booked at satisfactory prices, but the retailers refused to accept delivery because of the quality of the stock. The result was that buyers not critical of quality made their own price on as much of the stock as they could use, and the rest went to the waste barrel. Probably 150,000 to 200,000 failed of a sale and many boxes of 2,000

to 3,000 were sold at \$2 each. The average returns will be the lowest ever recorded for Easter, but it would have been different if the quality had been acceptable, so there is no one to blame.

The flood of bulbous stock was entirely beyond control. Add to the excessively heavy receipts of greenhouse stock, the hundreds of cases of southern narcissi, and it made a bulk of material wholly beyond the possibility of a market. There were scores of cases of southern outdoor stuff which had not been opened Saturday evening and which were given to the hospitals Sunday or dumped Monday morning.

One of the additions to the list of Easter flowers was the lilac. Not within the memory of man has lilac reached this market so early as this year. The first shipments seen came in Monday, March 25, and sold well because of the novelty. By Thursday and Friday every house in town was choked with lilac shipments. It looked like the middle of May. Some of the good stock sold, but the bulk of it went to the waste barrel and overflowed it. It was southern Illinois stock, which shows how far advanced the season is.

Stocks and mignonette also were a glut. If there was any item which really held a stiff market it was smilax; \$3 per dozen was the price for not very long strings.

Seasonable weather this week has done much to improve the quality of stock and check the inundation. Receipts continue heavy and in advance of the demand, but if the seasonable weather holds the market soon will right itself. Monday found a fair demand for fresh

FOR THE RETAILER

**Large Supplies of Stock in all lines;
specially fine quality in the following:**

WHITE LILAC, a Randall specialty, not to be had elsewhere. Order early.

VIOLETS, the best of the Hudson River doubles, and the largest supply in the west, season after season.

ROSES, all varieties equal to your needs and quality much improved by cool days.

CARNATIONS, the largest supply in this market; fancy stock. Write for special prices on large lots, our selection.

**A FULL STOCK
OF ALL**

FLORISTS' SUPPLIES

FOR THE GROWER

Fertilizers

When you buy the brand of fertilizers we sell, you may rest easy, knowing that you are getting the purest and most reliable fertilizers that WILL bring results. Our many different kinds are being used in large quantities by members of this firm, who are among the largest growers and whose products show the value of a good fertilizer.

PURE BONE MEAL

FLORISTS' BONE FLOAT

PURE BLOOD AND BONE

Pulverized SHEEP MANURE

HARDWOOD ASHES

PURE NITRATE OF SODA

For Guaranteed Analyses and Prices, see page 21 of our catalogue.

A. L. RANDALL CO.

Have you our Catalogue? Sent free on request.

19-21 Randolph St., CHICAGO, ILL.

Mention The Review when you write.

stock, but no possible outlet for the material carried over from Sunday. The receipts clearly showed that the Beauty crops are at length on in full force. Quality is fine and the supply so great that all sorts of stores are handling Beauties in quantity. It is worthy of note that some good violets are now to be had and are bringing fair prices.

Easter at Retail.

The retailers all are abundantly satisfied with the results of the Easter business. The early buying was not up to expectations and Thursday it rained nearly all day, so that there was nothing doing. The result was that the business was all transacted in two days. The weather was perfect Friday and Saturday and the rush was something phenomenal. Nearly every store had a greater stock than ever before, of flowering plants of all descriptions. It was inevitable that something should be left, but the general report is of an excellent clean-up. The retailers did not cut flower buying until Friday and Saturday. They were taking a chance on the warm weather holding and producing a glut in the market. The result was that they were able to supply their needs on favorable terms, except where special fancy stock was required. While it was a plant Easter, still large quantities of cut flowers were handled. There was a good profit in everything and no retailer is heard to complain. Sunday morning found the temperature back to normal and wrapping necessary. The deliveries were, therefore, a greater task than they otherwise would have been, and Easter deliveries always have been a problem be-

cause of the bulk of the flowering plants.

Fleischman to Enlarge.

B. Rubel, of the Fleischman Floral Co., states that he has taken a lease on the store next door, at 5 Jackson boulevard, from May 1. During the summer the partition will be taken down, throwing the new space into the flower store. The enlarged store will be refitted throughout in the best of style, Mr. Rubel stating that it is his intention to fit up a place second to no flower store in the United States.

For the Easter deliveries from the Jackson boulevard store, eight hired buses emblazoned with characteristic signs were employed, besides the three regular delivery wagons. The north side store, where L. R. Bohannon is manager, also is doing a good business.

The Weather in March.

According to the weather bureau March was the warmest since 1878, the mean temperature being 43 degrees, against a normal of 35 degrees. The highest reading, 80 degrees, March 23, was the highest for March in the thirty-seven years the government has been keeping records. There were nine days with readings above 60 degrees. There were only three clear days, fifteen partly cloudy and thirteen cloudy.

Various Notes.

As usual, the azalea was the principal feature of the Easter stock at E. Wienhoeber's. The plants were perfectly flowered and a finer display never was seen. The principal varieties were Haerensiana and Mme. Joseph Vervane, both

light pink with deeper pink at the base of the petals. The white variety grown was Louis Culvier. Mr. Wienhoeber no longer grows the big specimens which once were a feature at his place. He does not urge the use of ribbon, but most of the plants were sent out planted in a great variety of receptacles, most of them odd pieces of pottery.

P. J. Hauswirth had for Easter a great variety of plants, most of them picked up at the establishments of Wm. K. Harris and Robert Craig Co. during his recent trip to Philadelphia. The variegated bougainvillea is an odd and pleasing plant. Hawthornes he wished he had more of. The Lady Gay rose is all right, but the color is so close to the Philadelphia Rambler that few buyers noted the difference.

F. Woick, 4801 South Robey street, had a large amount of bulbous stock for Easter, tulips, hyacinths and narcissi. In common with practically every other grower he had difficulty in holding his stock back because of the unseasonably warm weather.

Club meeting April 11. Don't miss it. Something doing every meeting night nowadays.

Charles Ussing, a recruit from New York, has been added to John Muir's staff. He has charge at the Forty-seventh street store. Mr. Muir gave his personal attention to the Easter business at the Thirty-fifth street store, Mr. Best having gone to Philadelphia to accept a position.

In addition to orchids, George Reinberg will next season grow mignonette, sweet peas, valley, and a number of miscellaneous items. Mr. Foerster, at the

If You Want to Handle Stock That Will

HOLD YOUR TRADE

**PLACE YOUR ORDERS WITH THE LARGEST
GROWER--1,500,000 FEET OF MODERN GLASS**

Lebanon, Tenn., March 29, 1907.

Peter Reinberg,
Chicago, Ill.

Dear Sir--

Our flowers arrived this morning in fine condition and I am writing to thank you for your careful attention in filling my orders; the flowers were VERY satisfactory. You don't know how much we appreciate it, for we are small dealers and so close to Nashville. Some people might think they could do better by sending to Nashville, but as long as you send us such nice flowers we will soon put the Nashville ordering out of business.

LEBANON FLORAL CO.

(TELEGRAM)

Memphis, Tenn., March 29, 1907.

Peter Reinberg,
51 Wabash Ave., Chicago:

Flowers fine today; many thanks; keep it up.

IDLEWILD GREENHOUSES, Otto Schwill, Jr.

**CUTS ARE LARGE--CAN HANDLE ALL ORDERS
ALL STOCK AT LOWEST MARKET PRICES**



PETER REINBERG

51 Wabash Ave., CHICAGO

Plenty of Stock of all kinds....

Wire or Phone to
"The Old Reliable"
and get what you want
at short notice.

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to	\$4.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.00 to	2.00
8 to 12-inch.....	.50 to	1.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to	\$8.00
Richmond.....	4.00 to	10.00
Golden Gate and Uncle John.....	4.00 to	8.00
Perle.....	4.00 to	6.00
Chatenay.....	4.00 to	8.00
Roses, our selection.....		4.00
CARNATIONS		Per 100
" fancy.....	1.00 to	1.50
" extra fancy.....		2.00
MISCELLANEOUS		
Violets, double.....	.50 to	.75
Violets, single.....	.50 to	.75
Harrisii Lilies.....	10.00 to	12.50
Callas.....	8.00 to	12.00
Valley.....	8.00 to	4.00
Tulips.....	2.00 to	3.00
Daffodils, Jonquils.....	2.00 to	3.00
Sweet Peas.....	.75 to	1.00
GREENS		
Smilax Strings.....	per doz. 2.00 to	2.50
Asparagus Strings.....	each .50 to	.60
Asparagus Bunches.....	" .50 to	.60
Sprengeri Bunches.....	" .50 to	.75
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	3.00
Galax.....	" 1.00 to	1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	per 50-lb. case,	7.50

SUBJECT TO MARKET CHANGE

Mention The Review when you write.

city store, says they intend next season to have a complete line of stock.

One of E. C. Amling's growers is sending in an especially fine crop of mignonette. The leading retailers are using mignonette in quantity. The stores catering to less critical trade do not seem to have much use for it.

Max Reiberg, whose first Easter it was at 276 North Clark street, reports a good business. His sales were principally bulbous stock in pots and pans.

An Easter visitor was H. B. Beatty, of Pittsburg, treasurer of the Society of American Florists.

Buyers in this market will feel the effect of the advance in rates made by the telegraph companies. No charge now is less than 30 cents. Where tolls were 40 cents they now are 50 cents.

Kennicott Bros. Co. is moving to the new location at 48 and 50 Wabash avenue. They will open for business there Saturday morning.

F. F. Benthey, who has been many years in the market, says he would not be surprised if the total Easter supplies in this market were twice what they were in any previous year.

The firm of Heubner & Brown, at 90 Washington street, consists of John A. Heubner and Theron V. Brown. They did a nice Easter business.

Last Saturday the E. F. Winterson Co. received from one shipper 19,000 sprays of Asparagus plumosus in bunches; also 500 bunches of Sprengeri. It is said to be the largest consignment of greens ever received in this market. Unfortunately it came after the Easter rush and when there was no special demand.

Ned Washburn, son of C. L. Washburn, was at home from Madison, for Easter and helped out during the rush at Bassett & Washburn's.

One wholesale house reports the receipts of 70,000 poet's narcissi from a southern consignor. The stock came in Friday and Saturday before Easter and on Tuesday, between selling, giving to the hospitals and dumping, it had all been cleaned out, with gross receipts just 70 cents less than express charges.

Frank J. Pasternick, buyer for the E. Wienhoeber Co., is carrying his left arm in a sling as the result of blood poison-

ing. At first serious results were feared.

Carl N. Thomas, of the A. L. Randall Co., lost no time after the Easter rush in starting for his farm at West Springfield, Pa., where he will spend the summer. He left Saturday evening.

Good Friday receipts broke all records for the Poehlmann Bros. Co. Their morning shipment consisted of fifty-six

We certainly are doing an immense
business, and must give

THE WEEKLY
**FLORISTS'
REVIEW**

credit for a lot of it. The REVIEW
reaches all parts of the country.

THE HEIM SUPPORT CO.

C. A. Rieman, Sec'y.

Connersville, Ind.

April 2, 1907.

large cases, weighing 3,790 pounds. Three afternoon shipments brought forty cases more, a total of ninety-six for the day. Most of the stock was roses and carnations. Lilies were sold out before that day.

One wholesaler reports that one Rhinebeck grower sent 56,000 violets the three days before Easter. The stock realized \$133.50, which was better than the average for the market. Expressage is about 30 cents per thousand.

The A. L. Randall Co. shipped 11,000 carnations on one order Good Friday.

J. A. Evans, of Richmond, Ind., was in town for a couple of days last week and took several orders for ventilating machines, including an order from

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$4 00
30-inch.....	3 00
24-inch.....	2 50
20-inch.....	2 00
15-inch.....	1 50
12-inch.....	1 00
Short.....	75
	Per 100
Maid and Bride.....	\$3 00 to \$8 00
Uncle John.....	3 00 to 8 00
Chatenay.....	3 00 to 8 00
Richmond.....	3 00 to 8 00
Perle.....	3 00 to 6 00
ROSES, our selection.....	3 00
Carnations, good.....	1 50 to 2 00
" fancy.....	2 50 to 3 00
Valley.....	3 00 to 4 00
Violets.....	1 00
Callas.....	12 50
Easter Lilies.....	12 50
Asp. Plumosus... bunch,	75 to 1 00
Ferns..... per 1000,	3 00
Galax.....	1 00

George Reinberg for ten and another from Peter Reinberg for ten.

The employees of C. A. Samuelson will have their first annual reception at the Unity Club Saturday evening, April 6. The boys have spared no effort in the matter and a large attendance is assured.

P. M. Kirscht, the grower at Morton Grove, lost his mother last week. She was of advanced years.

The greenhouse of Mike Smith, ex-

NOW ON—A

TREMENDOUS

...CROP OF...

BEAUTIES

A large part of the crop is long-stemmed and the quality in all lengths is **right up to the well-known Poehlmann Standard.**

Also large supplies of **Maid, Bride, Richmond, Killarney, Chatenay, Sunrise, Gate, Perle. ELEGANT STOCK.**

A BIG CUT OF FANCY CARNATIONS

Write, wire or phone for **Special** prices on extra fancy, or short in quantities.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

33-35 Randolph Street, CHICAGO, ILL.

Long Distance Phone, Central, 3573.

Mention The Review when you write.

policeman, at Rogers Park, was partly destroyed by fire March 30.

N. P. Miller is again at his home in Wilmette.

You cannot lose N. J. Wictor; he is a sure winner, every time. He laid a wager on Busse and then voted for Dunne.

J. W. Niesen reports a good trade on Forty-seventh street. He did a big business with potted bulb stock at Easter.

The ward that Peter Reinberg carried a year ago with 1,500 votes to spare, this year elected the Republican alderman by 1,426 and gave Busse 2,062 over Dunne.

C. W. McKellar has been doing nicely with some fancy ten weeks' stocks, but at Easter found them only slow sale in a glutted market.

BARRE, VT.—A two-story and basement house owned by the Emslie estate and located near the end of the greenhouse, between this city and Montpelier, was destroyed by fire March 22. The loss is about \$5,000 with insurance of \$3,000.

MILWAUKEE.

Easter Trade.

The Easter trade was considerably ahead of last year and in some lines was 'way beyond expectations. Plants of all kinds sold well. There was an exceptionally heavy demand for lily plants and the supply of these was taken up early. Good azaleas were quite scarce. There were plenty of primulas, lilac, spiræas and deutzias. Hydrangeas were scarce. In cut flowers there were plenty of roses and carnations. Violets were affected by the warm weather and those that came in were somewhat small, although they were sold at fair figures. There was plenty of bulb stock, such as tulips, hyacinths and lily of the valley. Easter lilies were plentiful the first of the week but shortened up considerably as Easter approached and prices took a jump to \$2.50 per dozen for good stock Friday and Saturday. More could have been sold had they been available. Some very fine mignonette was in the market but there is not a heavy call for this flower for Easter decorations.

Most of the retailers were well supplied with plants. Nearly all the downtown florists made heavy displays and all salable stock brought good figures.

INCOG.

INDIANAPOLIS.

Current Comment.

During the last week the continued hot weather got in its work on all classes of stock. The bulbs suffered most and by the last of the week thousands of daffodils, tulips and hyacinths were consigned to the dump. Spiræas showed the effects of the heat, as did the lilies. Nothing could withstand the temperatures of 60 to 65 degrees at night and 80 to 85 degrees by day. Roses, though, were scarce and commanded a good price. Carnations were fairly plentiful and the quality good and were eagerly sought after by all good judges of flowers.

E. A. Nelson had the best lot of spiræas in the city; he got them in just right.

All the stores had elaborate window

For April Weddings!

**CUT LILIES, BEAUTIES,
WILD SMILAX and VALLEY**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

decorations, which attracted much notice and favorable comment.

The Tomlinson market was well stocked all day Saturday and a large crowd kept all busy waiting on them. Several of the stand holders had stands outside to handle their surplus. S.

PHILADELPHIA.

The Rising Eastern Market.

The volume of business in cut flowers was larger than ever before at Easter. It was not satisfactory, owing to the extremely warm weather which set in on the Tuesday before Easter and continued until Saturday. Flowers that were absolutely fresh reached the market in poor condition in some cases, and others not yet fully developed proved unsatisfactory in the hands of retailers despite great care in packing. All the wholesalers agree that they have never handled so large a quantity of flowers at one time, and the amount of sorting and grading required to get the quality of stock necessary under such trying conditions to fill shipping orders greatly increased their labors. Prices advanced a little on Thursday and Friday, but not nearly so much as anticipated. By Friday afternoon it became evident that the excessive heat was bringing in too large a quantity of flowers for any possible demand, and prices weakened. By Saturday evening it became evident that there would be a large surplus in certain varieties of stock, and in nearly all varieties there were some flowers left over. It is probable that when the returns are totaled it will be found to have been the best Easter on record. At present there are so many disappointing features that this is hard to realize.

Cut lilies were in heavy demand. The supply was about equal to requirements. Prices ranged from 12½ cents to 15 cents, with all good stock on long stems bringing the latter figure. It was thought that calla lilies would be used in place of Easter lilies when the latter could not be had, but this has been proved an error. The demand appears to be entirely distinct, the buyers being unwilling to accept callas as substitutes.

Carnations were in heavy supply; fancy white and Enchantress sold at 6 cents, and occasionally 8 cents, but 4 cents was a good price for all select stock. Great quantities of carnations reached the market in poor condition, owing to the extreme heat, and either went to sleep on the wholesalers' hands or had to be replaced after delivery to the retailers. There was no evidence that this stock had been held over; in most cases it had simply succumbed to the sudden heat wave.

Violets were in active demand. It is probable that there were more marketed in this city and shipped out of town than ever before. Lady Campbell was favored by many buyers, while the Hudson river stock, Marie Louise, had also a large following. For the best doubles \$1 per hundred was a good price. Singles were not so satisfactory. The stock grown in frames sometimes

shaded, but without heat, kept well, but fine flowers from plants that had been forced during the winter collapsed soon after reaching the market, or failed to satisfy the retailers.

Tulips were another unsatisfactory item, the single varieties, and even Murillo, flying open so fast that they were useless. Southern daffodils were absolute trash, the shipments received from Wednesday until Friday being thrown away when opened. Those arriving on Saturday evening were in better condition and realized fair prices.

Roses were too plentiful. The large crops of Kaiserin forced for Easter proved more than sufficient for all demands and many were left unsold. Only a few reached the top prices, 15 cents to 18 cents. Brides and Maids, when of really select quality, brought good prices, but the ordinary grades were rather hard to market at any figure.

THE Florists' Supply House of America

Wedding Baskets

FANCY BASKETS

For Bridesmaids, Flower Girls, Breakfast Tables. Adapted to every kind of flower.

PLANT HAMPERS

Hand painted cut flower boxes. Pleated and waterproof Crepe Papers.

Finish your House Wedding Decorations with our

TONWARE VASES

Pompeian, colored, Grecian, unique, effective, graceful.

Green Sea Moss, Cycas Leaves, Wheat Sheaves.

EVERYTHING IN SUPPLIES.

H. BAYERSDORFER & CO.

Our catalogue is free.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

Choice Flowers for Spring Weddings

VALLEY, the finest in America, \$3.00 and \$4.00 per 100.

We offer the finest **SWEET PEAS**, \$1.00 to \$1.50 per 100; **ASPARAGUS PLUMOSUS**, long strings, 50c to 75c each; **WHITE LILAC**, 50c to \$1.00 per bunch; **GARDENIAS**, \$3.00 to \$4.00 per doz., and all other varieties of flowers.

We can furnish **RIBBON** of any Shade desired to match any or all of our flowers.

THE FINEST VALLEY IN AMERICA S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA, 1608-1618 Ludlow St.

Mention The Review when you write.

CANNA ROOTS

Special Bargain to clear out, \$2.50 per 100; \$20.00 per 1000.

Strong, dormant roots, two to three eyes to every root, ALL TRUE TO NAME.

Alice Roosevelt, crimson.....
A. Bouvier, velvety red.....
Alsace, creamy white.....
Alemannia, salmon, yellow border.....
Austria, yellow.....
Beaute Poltevine, crimson scarlet.....
Chas. Henderson, crimson.....
Chicago, vermillion.....
Egandale, cherry red.....
F. R. Pierson, scarlet, streaked yellow.....
Fl. Vaughan, yellow, spotted red.....
Flamingo, crimson.....
Italia, golden yellow, spotted red.....
J. D. Eisele, crimson, yellow throat.....
Longford, scarlet, bordered yellow.....
Mme. Crozy, vermillion, bordered yellow.....
Pres. McKinley, crimson.....
Queen Charlotte, scarlet, gold border.....

Special Bargain
to Clear
Out,
\$2.50 per 100;
\$20.00 per 1000.

Send for our Complete Wholesale Catalogue
and Price List of Seeds, Bulbs, etc.

HENRY F. MICHELL CO. 1018 Market St. Philadelphia, Pa.

Mention The Review when you write.

Beauties were in heavy supply and proved a most satisfactory shipping flower. The demand was barely sufficient to absorb all the stock offered, the difficulty being that there were hardly any grades between the fancy specials and the shorts; many more extras and mediums could have been sold.

Sweet peas sold splendidly when of fair quality. The retailers positively refused to touch the poor grades, which are plentiful. Cattleyas were scarce. Gardenias about equaled the demand. Valley sold in immense quantities, but the supply exceeded the demand. Some magnificent but held-over stock proved a total loss, the bells falling when it reached the market. White lilac sold exceptionally well when of good quality. Pansies were in strong supply, one large wholesale house alone marketing 12,000 bunches.

Greens, especially plumosus, sold well.

The supply came in rather late, and toward the end of the week there was a surplus.

Business this week has opened well, the demand being fairly good, with prices a shade lower than at Easter. There are many shipping orders and a number of weddings that will consume much choice stock.

The organizing of the new city government on Monday brought many floral offerings for mayor and councilmen, not so many as in former years, when desks were decorated. The cold weather of Monday and Tuesday has checked production, thus helping the market.

Easter Plants.

It is universally conceded to have been the greatest plant Easter ever experienced, both by the wholesalers and by the retailers. The Robert Craig

Co., which is the largest grower of Easter plants in this city, states that on Friday it had passed the high-water mark of one year ago, and that many plants were sold since. The difficulty experienced in shipping was that the work was crowded into two weeks instead of spreading out over a month, as is usual when Easter comes a fortnight later. The retailers agree that it was the greatest plant Easter in their experience. They attribute this largely to the warm weather of last week, which enabled the buyers to shop when they pleased, and encouraged them in the belief that plants could be delivered safely. Many of the retailers believe that this heavy demand for plants affected their sales of cut flowers, which they think were smaller than would have been the case had cooler weather prevailed. Little more can be said regarding plants than is generally known, excepting that hydrangeas were rather scarce, that rambler roses were less in evidence than in former years, that there was an immense quantity of azaleas marketed, and some of the poorer stock left over, and that there was a heavy demand, especially in the smaller shops, for tulips, hyacinths, etc., in small pots.

The Spring Exhibition.

The spring show of the Pennsylvania Horticultural Society was held, as stated last week, in Horticultural hall, on the Tuesday, Wednesday and Thursday preceding Easter. The show was well supplied, by the gardeners, with exhibits of high quality, in all the classes for flowering plants and bulbs and in some classes for the foliage plants.

The tulips and hyacinths were probably the best ever seen here, the judges, A. B. Cartledge, Chester Davis, C. Eisele and John Hobson, having a most difficult task to decide the winners.

A hurried trip through the hall, under the kindly guidance of John S. Hay, enabled me to see a few plants and flowers of special interest to florists. A large narcissus, exhibited for the Waterer prizes, is called Glory of Leyden. It somewhat resembles an improved Horsfieldii. Rhododendron Pink Pearl, flowered last year by Jacob Becker, is a variety of great merit. Flowers are large,

PLENTIFUL SUPPLIES

Of all Cut Flower Lines

Write, telephone or telegraph and we will do the rest.
Long distance phone, Central 6004.

BOXWOOD OUR SPECIALTY

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36 inches.....		\$3.00 to \$4.00
20 to 24 inches.....		2.00 to 2.50
12 to 16 inches.....		1.00 to 1.50
Shorts.....		.50 to .75
ROSES		Per 100
Bride and Maid.....		\$5.00 to \$8.00
Richmond and Liberty.....		5.00 to 10.00
Golden Gate and Uncle John.....		5.00 to 8.00
Chatenay.....		5.00 to 8.00
Killarney.....		5.00 to 10.00
Roses, our selection.....		4.00
CARNATIONS		
".....		1.00 to 1.50
"fancy.....		2.00 to 3.00
MISCELLANEOUS		
Violets, double.....		.50 to .75
"single.....		.50 to .75
Harrisii Lilies, doz., \$1.50 to \$2.00		
Callas.....		1.25 to 1.50
Valley.....		2.00 to 4.00
Jonquills, Daffodils.....		2.00 to 3.00
Sweet Peas.....		.50 to 1.00
Tulips.....		2.00 to 4.00
GREENS		
Smilax Strings.....	per doz.,	2.00 to 2.50
Asparagus Strings.....	each,	.40 to .50
Asparagus Bunches.....	"	.25 to .50
Sprengerl Bunches.....	"	.25 to .50
Adiantum.....	per 100	1.00 to 1.50
Ferns, common.....	per 1000	3.00
Galax, Green and Bronze.....	"	1.00 to 1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	50-lb. case,	7.50

Prices Subject to Change Without Notice.

Mention The Review when you write.

Choice Roses

IN LARGE SUPPLY at SEASONABLE PRICES

BRIDE — MAID,
KILLARNEY — RICHMOND

FANCY CARNATIONS and BULB STOCK

The Benthley-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

Mention The Review when you write.

color soft pink. Rose Anny Muller is a pretty plant in bloom. It is of the type of Baby Rambler, only better. Cineraria stellata, from several growers, was of great size and perfect, in a variety of colors.

The Dreer exhibit of labeled foliage plants was of great interest. The best standard varieties and some novelties were shown. A highly colored plant of Pandanus Sanderi was a feature. It was probably six feet tall.

Tulips and hyacinths, arranged as an American flag, showing the stars and stripes, were offered in competition for the Michell prize. The work was well done, height, condition and arrangement all being duly considered by both competitors.

The azalea specimens of immense size were superb. The lilies and spiræas were well done.

W. A. Manda, South Orange, N. J., sent two promising seedling carnations and some flowers of the Cherokee rose. John E. Haines, South Bethlehem, Pa., sent flowers of his three famous carnations. The whole carnation exhibit was excellent.

A pair of Rhaps flabelliformis were probably the finest specimens of this palm in the country.

Secretary Rust tried, as an experi-

ment, the free admission of school children when accompanied with their teachers, the society hoping to cultivate the love of flowers in the men and women of tomorrow.

Samuel Batchelor, John McCleary, William Kleinheinz and Joseph Warley were prominent exhibitors.

West Grove.

Sambo, Mr. Harvey's driver, landed the trio at Brandywine Summit in ample time for the 12:05 for the south. Mr. Curwen made a strong fight to go home, but it was no use. Phil had received a letter from P. J. Lynch inviting the party to visit him. Did you ever get a letter from P. J. Lynch? No one who has not can realize the strength of the magnet. Mr. Lynch's letters, breathe cordiality, good fellowship and kindness in a way most gratifying to the recipient. Unluckily Mr. Curwen had not received this particular letter, or he would not have demurred.

The party reached West Grove at 12:40 p. m. Mr. Lynch had two trotters waiting, a pleasant surprise. Phil had the nerve to keep them while mine host at the inn was visited, and then came a lively ride over the turnpike. Edward Parker was in readiness to receive the visitors and show them the results of his winter propagating. A lit-

tle later M. Henry Lynch appeared to add his welcome and, as the party was leaving one of the houses, a gentle voice said, "This is P. J. Lynch," and the chief of seventy-one greenhouses. That voice has always its charm, whether it be heard in the rôle of essayist, in salutation on the treasury steps in Washington or raised in song at a banquet. Now it was an interesting talk on the merits of this and that variety of rose, or flowering shrub, or soft-wooded plant.

The houses looked well. It was evident the winter's propagation had been uniformly successful. There was evidence that even the difficult varieties had smiled on Mr. Parker. Mr. Curwen remarked on each house how well it looked, and when he wearied of saying so, through no fault of the houses, Mr. Parker relieved him. It soon became evident that Mr. Lynch was making this visit serve as a tour of inspection. The quick, comprehensive glance over each house allowed nothing to escape. It was evidently a pleasant duty, each house, clean and neat, smiling back at the owner happily.

The Dingee & Conard Co. has today 900,000 young roses ready for distribution. The stock comprises 1,400 varieties, many of them unobtainable elsewhere. Some are grown in large numbers. Some are grown in very small

We Want to Hear FROM YOU AS TO Your Special Needs

FANCY SELECT STOCK OR QUANTITY
FOR SPECIAL PURPOSES.

Write, Wire or Phone

VAUGHAN & SPERRY
58-60 Wabash Ave., CHICAGO
Long Distance Phone 2571

PRICE LIST

BEAUTIES	Per doz.
30 to 36-inch.....	\$3.00 to \$4.00
24 to 30-inch.....	2.00 to 2.50
15 to 20-inch.....	1.00 to 1.50
8 to 12-inch.....	.50 to .75

ROSES (Teas)	Per 100
Bride and Maid.....	\$4.00 to \$8.00
Richmond, Chateauf.....	4.00 to 8.00
Golden Gate and Uncle John.....	4.00 to 8.00
Perle.....	3.00 to 6.00
Roses, our selection.....	4.00
CARNATIONS.....	1.00 to 1.50
"fancy.....	2.00 to 3.00

MISCELLANEOUS	
Violets, double.....	.50 to .75
Violets, single.....	.50 to .75
Harrisii Lilies.....per doz.	1.50 to 2.00
Callas.....	1.25 to 1.50
Valley.....	2.00 to 4.00
Tulips.....	2.00 to 4.00
Daffodils, Jonquills.....	2.00 to 3.00
Sweet Peas.....	.75 to 1.50

GREENS	
Smilax Strings.....per doz.	2.00 to 3.00
Asparagus Strings.....each	.50 to .60
Asparagus Bunches.....	.35 to .50
Sprengeri Bunches.....	.35
Adiantum.....per 100	1.00
Ferns, Fancy.....per 1000	3.00
Galax.....	1.00 to 1.50
Leucothoe Sprays.....	7.50
Boxwood.....per 50-lb. case,	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

BEAUTIES

Are in very **Heavy Crop** and Quality A No. 1. We can supply all orders for long, select stock. Get our prices for large lots.

Brides, Maids, Richmond, Gate, Killarney and all Roses
in full crop and splendid quality. **Plenty of CARNATIONS**

GEORGE REINBERG

35 Randolph Street,

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

numbers, just sufficient to retain them. When not especially ordered these varieties are kept moving through the D. & C. sets, seller's selection, at special prices. Killarney is made the rose queen of the year. A fine stock of this sterling rose has been propagated. Next to Killarney the Cochetts in five colors are presented in quantity, then Anny Muller, Baby Rambler, and so on down the list to the rose of our great, great grandmother's day, almost forgotten but too good to be quite discarded.

The narrow house, eleven feet wide, with center walk, two raised benches and a low ridge, is still considered the ideal house for propagating and growing small roses. The steel range erected last summer by the company's own force is built on this plan, the only difference being that the houses are open between, avoiding the expense and wear of partitions. In this range only the legs in the benches are of wood.

A single bench in one house contained an immense number of China, Bourbon

and Noisette roses, their roots closely packed in the soil, awaiting shipment. All looked well. We were told that one order for roses from small pots had been forty-four days on the way and the purchaser had written from his home in far-off Asia to say that the foliage on every plant was fresh and green when received.

Tempus fugit. An absorbingly interesting dissertation on propagating by Mr. Parker ended, Mr. Lynch kindly drove the party over to the Conard & Jones Co.'s place near by to see Antoine Wintzer. There was just time to shake Mr. Wintzer's hand, see a few of the houses filled with choice stock (Mr. Wintzer is a master of his art) and catch the 5:28 at West Grove. The way home lay through a thrifty-looking country and past many greenhouses in the fertile Chester valley. Mr. Wertsner was heard to remark, "How George would have enjoyed it!" Any one who knows Mr. Wertsner knows that this is praise indeed.

Dreer's Perennials.

The Henry A. Dreer Co. has reasoned wisely that a plant, be it hardy or tender, does best when its root action is perfect. This reasoning, when applied to hardy perennials, means that a plant grown in a pot will prove far more healthy and vigorous than a field-grown plant. The latter may be larger, but before it has recovered from the check to its root action through transplanting, the smaller, pot-grown plant has far outstripped it during the first few weeks of the growing season. For this reason all the Dreer hardy perennials are potted in the fall, usually into 3-inch pots, so that in spring they can be shipped anywhere with the certainty that they will grow well when planted in the open ground. Some idea of the extent to which their business in hardy perennials has grown may be gathered from the fact that last fall 140,000 hardy phloxes alone were potted into 3-inch pots for this spring's sales.

KENNICOTT BROS. CO.

Will remove this week to

48-50 Wabash Ave., CHICAGO

Where They will be Open for Business **Saturday, April 6**

They solicit the continuance of the generous share of patronage which has been theirs in the past.

Mention The Review when you write.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

Headquarters

You will need My Specialties for your Wedding Jobs.

PRICE LIST

ORCHIDS, a specialty. Per doz.
Dendrobiums.....\$3.00 to \$5.00
Cattleyas.....6.00 to 7.50
Assorted, box, \$5.00 to \$25.

Beauties, Extra Fancy.. 4.00
24 to 30-inch stems 2.50 to 3.00
12 to 20-inch stems 1.00 to 2.00
Short stems per 100, 4.00 to 6.00

Per 100
Bride, Maid, Ivory, Gate.. 5.00 to 8.00
Liberty, Richmond..... 5.00 to 8.00
Chatenay, Sunrise, Perle.. 5.00 to 8.00
Roses, my selection..... 4.00
Carnations, large fancy... 3.00
" good stock..... 1.00 to 2.00
Stocks..... per bunch .50 to 1.00
Violets, double or single.. .50 to .75
Harrisii.....10.00 to 12.50
Callas..... 8.00 to 12.00
Valley..... 2.00 to 4.00
Tulips, Jonquils, Daffodils 2.00 to 3.00
Mignonette..... 4.00 to 8.00
Smilax..... per doz., 2.50 to 3.00
Asparagus Strings..... each, .35 to .50
Asp. Plu., Sprengerl, bunch, .35 to .75
Adiantum..... per 100, 1.00
Ferns..... per 1000, 2.50 to 3.00
Galax..... 1.00
Boxwood Sprays, per bunch .35
per 50-lb. case, \$7.50

Subject to change without notice.

The Value of Taste.

Paul Berkowitz, well and favorably known as a member of the firm of H. Bayersdorfer & Co., has unusual opportunities for seeing what our best retailers all over the country are doing to educate the flower-loving public. Mr. Berkowitz believes that too many florists relax their efforts to attract and interest possible customers after the holidays are over. He thinks that taste displayed in the arrangement of a shop and its decoration will repay the proprietor at any time. Why, Mr. Berkowitz asks, should hampers, crepe paper and other adornments be used at Easter and the plants be allowed to stand about carelessly with pots unwashed at other times? Mr. Berkowitz was much impressed by a retailer in a town in the middle west who, while six miles from the shopping district, has developed an excellent business through the neatness and taste displayed in his shop, which looks at all times like a parlor in a home of refinement.

Various Notes.

The Leo Niessen Co. reports an excellent demand for wild smilax. Potter &

Knott, of Fox Chase, shipped pansies in quantity at Easter.

The decorations in the churches were very elaborate.

The snow storm April 1 fooled everybody.

Mrs. Henry A. Dreer, wife of the former and mother of the present head of the great seed house, died at Pasadena, Cal., last week in her eightieth year. She was buried in Woodland cemetery in this city.

Many stores were opened in different parts of the city for the sale of plants last week. William J. Young, Jr., made a fine display in the former Chelton Trust Co. office.

The fakers are making use of refrigerator plants. They buy cut flowers when the market is favorable and put them in cold storage until wanted. The plan worked badly lately.

It is estimated that one house alone received over 25,000 unsalable southern daffodils recently. They were ruined by heating in transit.

The display made on the east side of the Public Buildings was a feature. Each variety of plant was arranged in a block by itself with lanes dividing the

blocks. There was probably enough stock in sight to fill a dozen good sized greenhouses. The curbstone broker, Schaefer, said that the demand, while fair, was not up to his expectations.

M. Rice sails for Europe Saturday, April 6, to secure "the newest to be had" in florists' supplies for the coming season. Mrs. Rice will accompany him. Mr. Rice promises to let Phil have the first look, and the REVIEW the first news of foreign novelties.

Wm. P. Craig has returned from a successful business trip. He states that with him business is far ahead of last season, and also that Nephrolepis Amerpohlil is now showing its true character.

H. Bayersdorfer & Co. are sending out some beautiful lace, satin finish bouquet holders of original design.

Paul F. Richter, of Henry F. Michell Co., read an excellent paper on bulbs before the Florists' Club Tuesday evening, April 2. PHIL.

LEBANON, PA.—Mish Bros., Lebanon Greenhouses, did an extensive Easter business. Extra teamsters had to be employed to deliver orders.

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns	
Per 100.....25c	Per 1000.....\$2.00
Green and Bronze Galax Leaves	
Per 1000.....\$1.00	Per 5000.....\$3.75
Green and Bronze Leucothoe Sprays	
Per 100.....60c	Per 1000.....\$5.00
Boxwood	
Per lb.....15c	Per case.....\$6.50
Green Sheet Moss	
Per bale.....25c	Bundle, 5 bales...\$1.00
Sphagnum Moss	
1 bale, \$1.25	5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL, Wholesale
Commission Florist
36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

WILD SMILAX

The only place where
you can always get it.

Caldwell The Woodsman Decorating Co.
EVERGREEN, ALA.

Mention The Review when you write.

KANSAS CITY.

The Easter Market.

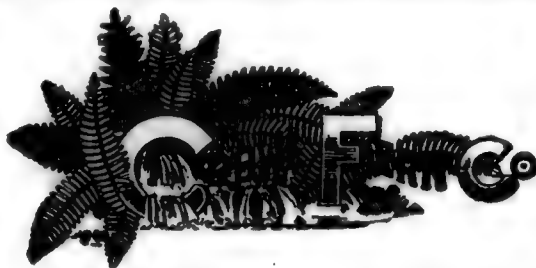
Flowers of all kinds were plentiful, except Easter lilies and violets. A great many violets that were shipped were asleep and no good. Roses retailed at from \$1.50 to \$3 a dozen. There were more carnations than enough to supply the demand and prices went to pieces. Large shipments were received from Chicago. The department stores advertised carnations for 35 cents a dozen and roses at 50 cents a dozen. These department store sales are ruination to any florist that prepares for this busy event and has to compete with such prices. The result was that there were large quantities of cut flowers left over in the stores. The stores that kept open on Sunday did a rushing business. The heavy rain Saturday afternoon and evening was the cause of many customers not purchasing their supply on that day.

Potted plants, as a rule, took the lead. The florist who had nice plants in bloom for \$1 to \$1.50 had no trouble in disposing of them, as this price is the most called for. Large baskets of plants for \$5 to \$10 went slowly. There were not enough palms in the city to supply the demand for the churches. Dutch hyacinths were scarce. The extreme warm weather we had caused many to perish, as they could not be kept cool.

Various Notes.

Arthur Newell says that his trade was much larger than it was last year. Everything sold well. Potted plants at \$1 to \$1.50 sold best and the customers taking them with them saved the trouble of delivering. He is well pleased with his sales of last week.

G. F. Crawford's new store recently opened at Tenth and Walnut streets



FANCY FERNS.....

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50 lb. cases, \$8.50.

LAUREL FESTOONING, 4c, 5c and 6c per yard.

Finest quality LAUREL WREATHS, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 85c per bundle.

Telegraph Office, NEW SALEM, MASS.
Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies



FANCY AND DAGGER FERNS, fine quality, \$2.00 per 1000.

NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.

SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.

LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. GREEN MOSS, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes,
Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foli, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2817-2818 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.



Extra fine FANCY FERNS \$2.00 per 1000

and DAGGER

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. GALAX, Bronze and Green, \$1.25 per 1000; \$7.50 per case. LEUCOTHOE SPRAYS, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

has proven to be a success. He reports that early Saturday afternoon he had almost cleaned up everything, and the stock was large. He has a good location and plenty of room to handle orders. William A. Bastian is in charge and he is much pleased with the new store.

The Alpha Floral Co. reports business to have increased over twenty per cent over last year. Mr. Elberfield had eight wagons delivering and one met with an accident in a street car collision, damaging the load of plants and cut flowers to the extent of \$177. This will probably cause the street car company to pay a large flower bill.

Miss J. E. Murray reports a splendid trade, considering the rainy weather.

D. Freudenthal says he had excellent

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.

Bronze and Green Galax Leaves, \$1.25 per 1000. Write for prices in large lots. Have

largest stock select Galax at all times the year.

Fancy Stock Hardy Cut Ferns, \$2.50 per 1000.

E. H. HITCHCOCK, GLENWOOD, MICH.

trade, mostly in cut flowers, carnations taking the lead. His Sunday trade far exceeded the Saturday sales.

W. H. H.

EAU CLAIRE, WIS.—A. Lauritzen had a 10-inch triple column Easter ad in a local paper. About half this space was occupied by an illustration taken from a photograph, showing a fine house of Easter lilies.

CRAWFORDSVILLE, IND.—J. W. Crause, foreman for McDonald & Steele, has resigned.

UPPER SANDUSKY, O.—Fred Sammet has erected an office as an addition to his greenhouses, also a fine barn at his home south of town.

BURLINGTON, IA.—Joseph Bock says the crop of spring flowers was good this year, there being plenty of Easter lilies, tulips, daffodils and hyacinths.

MENOMINEE, MICH.—Mrs. Albert Seniff is the temporary custodian of a young doe which, being chased by dogs, ran into her yard to escape them.

GRAND RAPIDS, MICH.—Charles W. Dolan, who has been a mail carrier for many years, has completed a greenhouse and will embark in the business of growing flowers.

ALBANY, N. Y.—W. C. King & Co. have removed from North Pearl street to larger quarters at 24 and 26 Steuben street. They are enjoying an increase of business at the new store.

PHILADELPHIA, PA.—Fire was discovered in the greenhouse of James Scott, 4537 Springfield avenue, early in the morning of March 28. It was caused by an overheated flue. Damage was small.

AKRON, O.—Lightning played hide-and-seek, March 26, in the greenhouse and boiler-room of Heepe's Sons, giving the employees quite a shock of surprise. Little damage was done, though the fire department was called.

FAIRHAVEN, MASS.—Peter Murray had a splendid Easter trade and cleaned out everything salable. He recently purchased four acres of land not far from his present location and will build a fine range of commercial houses this summer, being busy on plans now.

WANT ADVERTISEMENTS:

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By first-class grower of roses, A-1 propagator and grafter; 12 years' experience; can come well recommended. Address No. 140, care Florists' Review, Chicago.

SITUATION WANTED—German, single, 26 years old; 11 years' experience; good grower and propagator; wishes position in commercial or large private place; the west preferred; good references. B. A., 752 East McMillan St., Walnut Hills, Cincinnati, O.

SITUATION WANTED—As gardener on a gentleman's private place; 14 years' good practical experience in all departments; English; married; excellent references from first-class places. Address No. 135, care Florists' Review, Chicago.

HELP WANTED—A German gardener as assistant to foreman in Greenhouses. Apply M. Thau, Bellona Ave., Govanstown, Md.

HELP WANTED—A young lady in flower store; must understand floral work. Apply 218 Madison St., Chicago.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Competent carnation grower for a modern place; 30,000 sq. feet of glass; must be sober; a married man preferred. Address No. 129, care Florists' Review, Chicago.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—Active young man as helper in greenhouses, where only carnations are grown; good wages and board; located 10 miles from Pittsburg. Address A. T. Lorch & Co., DeHaven, Pa.

HELP WANTED—Greenhouse help; one good man as rose grower and one good man as chrysanthemum and carnation grower; position open at once to competent men. Address Nanz & Neuner, 656 Fourth Ave., Louisville, Ky.

HELP WANTED—Competent man to grow carnations; roses and mums, and general stock; 20,000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—A good grower of cut flowers; have 14,000 feet of glass; will pay good wages to a steady, competent man; houses new; permanent position for good man; state wages wanted and experience. Junction City Floral Co., Junction City, Kan.

HELP WANTED—A good carnation grower; a sober, industrious man, one who wants a steady position; good treatment and a chance to grow good stock and have it appreciated; must have a knowledge of general stock. Address 130, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—Bright young man for cut flower department; an exceptional opportunity for permanency and advancement is offered one who has some knowledge of the business and who is willing to be taught more. Address Superintendent L. S. Donaldson Co., Minneapolis, Minn.

HELP WANTED—Good man for roses and pot plants; also man for bedding plants, who has had experience in planting out and taking care of private lawns, etc.; good pay to the right man; give references and wages desired. Address No. 120, care Florists' Review, Chicago.

HELP WANTED—At once; three men with at least a moderate knowledge of common greenhouse work to work under direction. Steady work to the right men; wages \$10 per week without board. Address J. W. Dunford, Clayton, Mo.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; good rent for good place. A. Ley & Bro., Langdon, D. C.

FOR SALE OR RENT—Greenhouse stock, 12,000 feet glass in city of 30,000; established trade; splendid retail proposition in connection; great snap for right party. For particulars address No. 128, care Florists' Review, Chicago.

FOR SALE—Up-to-date small greenhouse and mushroom plant; in perfect repair; eleven miles from Philadelphia, Pa. Address J. L. Day, Swarthmore, Pa.

FOR SALE—A desirable dwelling and 3 greenhouses; 2140 feet of glass and 4 hotbeds; in growing town, 7 miles from Phila.; fully stocked; everything in good shape to go right ahead; best of reason for selling. F. R. Malsinger, Palmyra, N. J.

FOR SALE—A Chicago range of new greenhouses; 70,000 feet of glass; complete, full running condition; now in fine crop; don't answer unless prepared to deal; good dwelling and out buildings. Address N. Reeves, 420 Ashland Block, Chicago.

FOR SALE—In Denver, Colo.; wholesale and retail business; an up-to-date place, 7 greenhouses, 12 lots, one boiler 80 H. P.; everything in first-class condition; trade is A 1; write for particulars. Address W. C. Walter, 448 Josephine St., Denver, Colo.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

WANTED

Wire workers, up-to-date and capable, for Florists' wire work. Good wages. Apply at once to...

H. KENNEY

1801 Dean St., BROOKLYN, N. Y.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

WANTED -- Position as Working Foreman by Rose Specialist.

Can run place economically and deliver the goods; an up-to-date place with an adequate salary expected; first-class references on application.

Address No. 138, care Florists' Review, Chicago

WANTED

At once, two good men for general greenhouse work. Must be sober and industrious. Permanent job for the right men. Name wages in first letter.

MOSBAEK GREENHOUSE CO., Onarga, Ill.

WANTED

At once, an all-round Florist to take charge of a new, well-equipped commercial plant of about 7000 feet of glass. Will pay \$65.00 per month and guarantee a permanent position to the right man. Enclose references with application. Address

W. E. DAVIDSON & BRO., Holdrege, Neb.

WANTED

Man for carnation section and one for fern and orchid section.

THE GASSER CO.

EUCLID AVE. CLEVELAND, OHIO

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/2 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,

50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Tubular Steam Boiler, 42 inches by 12 feet.

One Second-hand Hot Water Boiler for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works, 131-133 W. Superior Street, CHICAGO.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

FOR SALE GREENHOUSE PIPE

4-IN. BOILER TUBES, second-hand, in fine condition, absolutely free from scale and with ends cut square. Sample and prices on application.

KROESCHILL BROS. CO.

51 Erie Street, Chicago

Vegetable Forcing.

MARKET gardeners will be interested in a pamphlet just issued by the Maryland Agricultural Experiment Station, College Park, Md. It describes experiments in growing tomatoes and shows a remarkable increase in yield when the plants are sprayed with Bordeaux mixture.

VEGETABLE MARKETS.

CHICAGO, April 3.—Cucumbers, 75c to \$1 doz.; leaf lettuce, 40c to 45c case.

NEW YORK, April 1.—Mushrooms are in active demand and firm. Cucumbers sell well. Lettuce is firm. Mint scarce and high. Radishes in active demand. Rhubarb steady; tomatoes quiet. Cucumbers, 50c to \$1.37 doz.; lettuce, 50c to \$1 doz.; mushrooms, 35c to 50c lb.; mint, 50c doz. bunches; radishes, \$3 to \$4 per hundred bunches; rhubarb, \$2 to \$6 per hundred bunches; tomatoes, 15c to 25c lb.

BOSTON, April 1.—The market for greenhouse-grown vegetables was active for Easter. Lettuce in strong demand and rhubarb, tomatoes and cucumbers selling well. Supplies are increasing, but demand is much improved. Cucumbers, \$3 to \$8 box; lettuce, 25c to 75c doz.; spinach, 50c box; beets, \$1 to \$1.50 doz. bunches; carrots, 25c to 50c doz. bunches; mint, 75c doz. bunches; romaine, \$1 doz.; escarolle, 75c to \$1 doz.; tomatoes, 45c to 60c lb.; rhubarb, 7c to 9c lb.; mushrooms, \$1.50 to \$2.50 per 4-lb. basket; chicory, 75c to \$1 doz.; radishes, \$1.50 box.

CUCUMBERS.

The keeping of plants clean is one of the most troublesome parts of cucumber cultivation now that the weather is dry and warm; as, unless they are kept well sprayed, both red spider and thrips will get a hold and increase very rapidly on account of the tender nature of the foliage. Water can't be used with sufficient force to dislodge the pests when they have once got a good hold, so the idea should be to try and prevent them doing so by frequent syringings, made just as hard as the plants will stand without injury to the foliage.

An occasional spraying of some insecticide can also be used with good effect. Any of the numerous extracts of tobacco, diluted according to directions, are good. An emulsion of Whale-oil or Ivory soap is also good, and if a little kerosene is added it makes the mixture more effective. But the latter must be used in very limited quantity or damage may result.

Our experience is that it is almost impossible to use any insecticides strong enough to destroy either red spider or thrips, if the plants are badly infested, without injury to the plants themselves, but they certainly do act as a preventive if used in time, as they can be put on sufficiently strong to make the foliage of the plants an unsuitable hibernating place for any of the troublesome pests.

A plentiful supply of water will be required by the plants now. If they are allowed to get dry and flaggy in the heat of the day, it will result in the dropping off of a good deal of the fruits in the earlier stages of their de-

ENGLISH Pot-Grown GRAPE VINES

Our stock is stronger and handsomer than ever this year. We have a quantity of each of the following kinds: Extra strong plants, \$5.00 each; second size, \$2.50 each. Special prices on quantities:

Gros Dore
Bidwell's Seedling
Buckland Sweetwater
Muscat Bowood

Black Hamburg
Muscat Hamburg
Muscat Cannon Ball
Golden Champion

Black Alicante
White Nice
Muscat d'Alexandre
Gros Colmar
Muscat Caminada

Trained FRUIT TREES

Apples, Pears, Peaches, Plums, Cherries, Nectarines, etc., for immediate delivery. Ask for price.

Visitors Invited.

Ask for Catalogue.

BOBBINK & ATKINS, Nurserymen and Florists, Rutherford, N. J.

Mention The Review when you write.

We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00. Lettuce Grand Rapids, per oz., 10c; ¼-lb., 25c. Improved Arlington White Spine Cucumber, per oz., 10c; ¼-lb., 25c. Gundestrup's Early Scarlet Turnip, white tip for forcing, ¼-lb., 20c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; ¼-lb., 60c.

GUNDESTRUP'S SEED STORE

4373 Milwaukee Ave.

CHICAGO

Mention The Review when you write.

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

velopment. When the plant receives a check, either from want of water or any other cause, a good many of the cucumbers that are well set and have even reached a length of two or three inches, will begin to turn yellow, this yellowness being the first indication that the channels conducting the supply of nutriment to the fruits are failing to perform their proper functions, through some unsuitable condition, and the fruit, being robbed of the necessary supply of nutriment, drags out a miserable existence for some little time; but finally, gives up the fight and drops off, to the dismay and chagrin of the cultivator, who often does not know what is the matter with his plants.

W. S. CROYDON.

WAYSIDE NOTES.

Fischer's Sons, New Castle, Pa., were busy at the time of my visit. One of the boys being under the weather made it somewhat awkward just at the busy time.

Butz Bros., of New Castle, made a big showing and report all the Easter business they could handle.

J. J. Beck, also of New Castle, has decided to sell his greenhouses and store, reserving some land for gardening purposes.

Walter Horlacher, of Dayton, Ohio, found his new packing and storage rooms of great service during the holiday rush and wonders how he did so long without them. Easter business was very satisfactory.

John Heiss, of Dayton, was kept busy between the store and greenhouse and is glad the Easter rush is past. He did a big business.

VEGETABLE PLANTS

LETTUCE, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	100	1000
PARSLEY, Moss Curled.....	20c	\$1.00
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00

Cash with order.

R. VINCENT Jr. & SON, White Marsh, Md.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 ¼-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for ¼-inch hose.....\$1.00 The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

H. H. Ritter finds the store in Dayton a necessity and made one of the finest displays ever put up in the city.

J. A. Peterson, of Cincinnati, has given up the growing of cut flowers, devoting the entire space to pot plants. As is well known, his specialties are Adiantum Farleyense, Pandanus Veitchii and Begonia Gloire de Lorraine. Stock of the latter runs into the tens of thousands and is evidence of his faith in the continued popularity of this handsome variety.

M. I. O'Brien, of Sharon, Pa., finds the growing of cypripediums and cattleyas profitable. He has some fine plants. Beacon will be a leader in scarlet carnations here next season. Easter stock was extensive and everything was snapped up.

John Boehner, of Dayton, sold all his lilies at a good figure; in fact, everything in the shape of a flower sold well.

W. M.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

res., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

THE planting for the 1907 crop of onion sets is proceeding at a lively rate.

At Columbus, Ohio, onion sets are held at \$3.50 per bushel for white and \$3 for yellow.

VISITED CHICAGO.—F. W. Maas, formerly secretary of the Planters' Seed Co., Springfield, Mo.

It looks as though the Michigan crops for seeds will be planted this year earlier than in any previous season.

THE demise of Mrs. Henry A. Dreer, widow of the founder of the Philadelphia seed house, is recorded in the obituary columns.

MRS. W. K. WEST-PHILLIPS, owner of a large block of stock in the Phillips Seed Co., of Toledo, O., has disposed of her holdings to Henry Phillips.

MINCH BROS., Bridgeton, N. J., are doing a large trade in seeds. A local paper reports that they recently received "a whole trainload" of seed potatoes from Maine.

J. CHARLES McCULLOUGH, Cincinnati, who was forced to abandon his store in a hurry during the recent flood, is again back in his permanent location, at Walnut and Second streets.

THE Livingston Seed Co., Columbus, Ohio, held its annual sweet pea sale March 26. This has become a leading spring feature with this firm and they advertise it largely locally.

WM. KELWAY, head of the widely known English seed and plant house of Kelway & Son, has just been elected to represent Langport and district on the Somerset County Council.

FRANK J. HOLY, foreman for the Salzer Seed Co., La Crosse, Wis., and Mrs. Helen Stellick, of La Crosse, were married early in March but kept it a secret until a few days ago.

E. J. HOHBERGER, seedsman at Des Moines, Ia., had a "sweet pea sale" March 28 to 30, offering mixed seed at 5 cents per ounce, and did a big business by means of advertising in local papers.

JOHN DAVIS, manager of the W. W. Barnard Co. interests at Sturgeon Bay, Wis., is reported as saying that the company will plant as many peas as formerly and may possibly have an increased acreage.

THE lilies in Bermuda are so late this year that the usual shipments of cut blooms were not made to New York for Easter. It is stated that in ripening, as in blooming, the bulbs will be two to three weeks late this year.

It is reported at Sturgeon Bay, Wis., that the pea acreage of the John H. Allan Seed Co. is to be largely increased this season. Seed peas were distributed to growers in Kewaunee county the last week of March and here also it is reported the acreage is to be much increased. Last fall in the neighborhood

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsman and Florists Supplied at the shortest notice and at right prices.
Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St.,
146 W. Randolph St., **CHICAGO**

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. **WATERLOO, NEB.**

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade

Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

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of 2,000 bags were shipped from Kewaunee.

NEWSPAPERS all over the country whose interests are identical with those of the local merchants are still making capital of the old story of the postoffice authorities excluding Montgomery Ward's seed catalogue from the mails because of its prize offers, as reported in the REVIEW of February 7.

THE committee on program for the June meeting of the American Seed Trade Association is finding time to get things started. The meeting promises to be the most important in years, with

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO, Radish, Peas, Muskmelon

Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas and other California Specialties

D. V. BURRELL, Grower of

Special Strains of Melons and Cucumbers

Three of my specialties are the Burrell Gem Cantaloupe, Burrell's Thoroughbred Rocky Ford Cantaloupe and Burrell's Klondike Cucumber. Contract orders solicited.

Address, D. V. BURRELL, A 11, Rocky Ford, Colo.

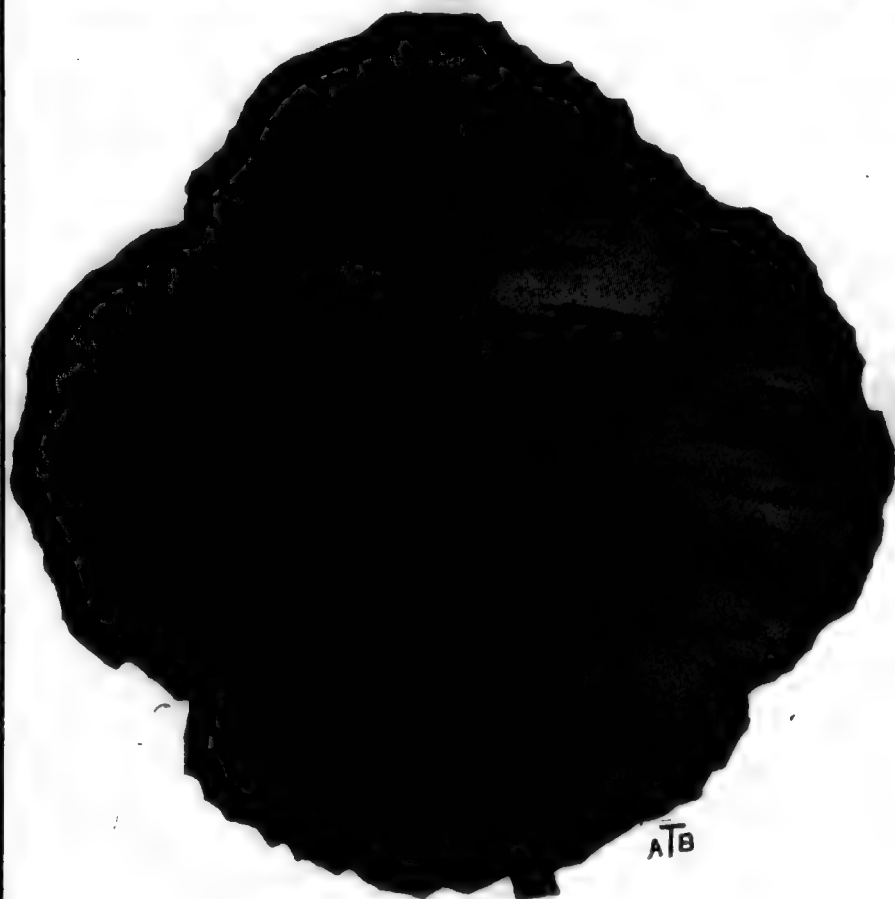
seed legislation demanding attention and recent post-office rulings presenting a delicate problem.

IN spite of reports of difficulty attending the contracting of sufficient acreage for the 1907 pea crop, it appears that Door and Kewaunee counties, the Wisconsin peninsula, will be pretty much monopolized by the pea growers.

CALIFORNIA LOSSES.

Little that is definite is yet known as to the losses by floods in the California seed-growing district, but that the losses are heavy is certain. Mail and telegraph

Boddington's Quality Begonias



Single-flowered Begonia.

SINGLE	Crimson Scarlet White, pure Rose Pink, light Yellow Salmon Orange Copper	Separate colors, or all colors mixed.	
		Doz. 100	1000
Large bulbs measuring 1 1/4 inches and upward.		35c	\$2.25 \$20.00

Extra large bulbs, 1 1/2 inches and up, same colors as above 50c per doz.; \$2.75 per 100; \$25.00 per 1000.



Double-flowered Begonia.

DOUBLE	Crimson Scarlet Rose White, pure Orange Salmon Yellow Copper Bronze Light Pink	Separate colors, or all colors mixed.	
		Doz. 100	1000
Large bulbs measuring 1 1/4 inches and upward.		55c	\$4.00 \$35.00

Extra large bulbs, 1 1/2 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.

BODDINGTON'S "QUALITY" GLOXINIAS

Blanche de Vera, white, rose bordered.
Defiance, glittering crimson.
Emperor William, blue, white border.
Etoile de Feu, carmine red.
Kaiser Frederick, scarlet, white margin.
King of the Reds, dark scarlet.

60c per doz.
\$4.50 per 100
\$40.00 per 1000
All Colors Mixed, 50c per doz.;
\$4.00 per 100; \$35.00 per 1000.

Named varieties as cheap
as those you buy to color.
Mme. Helene, white, with violet crown.
Marquise de Peralta, white, red bordered.
Mont Blanc, snow white.
Prince Albert, deep purple.
Princess Elizabeth, white, bordered blue.
Princess Mathilde, white, with rose crown.
Queen Wilhelmina, dark rose.

HARDY JAPANESE LILIES

LILIUM AURATUM	Doz.	100	1000
8 to 9-inch.....	\$0.75	\$4.50	\$50.00
9 to 11-inch.....	1.00	8.00	75.00
11 to 13-inch.....	1.75	14.00	137.00
LILIUM SPECIOSUM ALBUM			
8 to 9-inch bulbs.....	1.00	7.00	65.00
9 to 11-inch bulbs.....	1.75	12.50	120.00
11-inch and over.....	2.50	20.00	175.00

LILIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
LILIUM SPECIOSUM RUBRUM			
8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	1.75	12.50	110.00

DECORATION DAY ROSES

Pot now for Decoration Day

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:
Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson, shaded.
Baroness Rothschild, satiny pink, extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion, very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence.
General Jacqueminot, rich velvety crimson.

Prices on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

HARDY H. P. ROSES

General Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose-pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luizet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.

HYBRID TEA ROSES

THE KILLARNEY ROSE, Irish-grown from the raiser, good strong two-year-old plants, \$3.00 per 10; \$27.50 per 100.
ETOILE DE FRANCE, superb crimson red-velvet, the center of the bloom vivid cerise red. The flowers are very fragrant and last long. This new variety is the result of a cross between Mme. Abel Chatenay and Fisher Holmes. Field-grown, strong 2-year-old plants, \$2.75 per 10; \$25.00 per 100.

Maman Cochet, pink. **Maman Cochet**, white. Unequalled as bedders for summer blooming, producing buds of large size and ideal form.

American Beauty, Clothilde Souper, Kaiserin Augusta Victoria, Caroline Testout, Hermosa, strong, 2-year-old, \$1.50 per 10; \$12.00 per 100.

ARTHUR T. BODDINGTON, 342 West 14th Street, NEW YORK

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

communication still is interrupted. A telegram from the Braslan Seed Growers' Co., San Jose, April 3, says: "Fully fifty percent of our onion crop has been destroyed by flood; our onion crop at Coyote a total failure." Other reports are of a like discouraging character.

IMPORTS.

The imports of seeds through the port of New York for the week ending March 23 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto	225	\$ 2,415	F'greek	107	\$ 486
Anise	107	1,000	Grass	662	17,642
Canary	200	1,053	Millet	635	1,799
Caraway	150	1,068	Mustard	200	1,916
Cardamom	5	461	Poppy	761	4,553
Castor	713	3,046	Rape	155	1,158
Clover	2,367	60,023	Sugar beet	502	3,092
Coriander	454	1,232	Other		4,244

In the same period the imports of trees and plants were valued at \$34,863.

THE SEASON IN CONNECTICUT.

S. D. Woodruff & Sons, Orange, Conn., write as follows, under date of March 30:

"Business is at its rush now. All seed houses and dealers in Connecticut are reporting the greatest rush ever. The particular lines of seeds, such as sweet corn, and a good many sorts of beans, have been moving out remarkably well of late, so that the anticipated surplus to carry over has been greatly lessened. In fact, many of the largest dealers are already sold up on a good many of the most common varieties of sweet corn and there is always a brisk demand up to nearly June 1.

"Onion sets and onions for seed are being set rapidly. The spring has come on all in a rush. Onion bulbs are keeping nicely, as well as all roots of all kinds that have thus far been dug out of the pits."

STATE OF TRADE.

There was a quite general change in the weather March 31, Easter, but what seemed like a cold wave after the heat of the last two weeks of March was only a return to seasonable temperature. Anyway, the spring season had gathered too great headway for the rush to be affected to any considerable extent by a few days of cooler weather. Spring is here and planters want their seeds; as usual, they want them quick.

The mail-order houses are rushed to the limit; in many cases they say that overtime does not suffice to keep up with demands. The crop shortages are beginning to be felt, for it is not possible to replenish stocks in some lines already running low. Counter trade is keeping the dealers on the jump, and

The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 18 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

Mention The Review when you write.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY

for Import and from Cold Storage.

All kinds of **BELGIAN and HOLLAND PLANTS** for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer

26 Barclay St., P. O. Box 1250, New York

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

Mention The Review when you write.

the scarcity of experienced help is again a factor.

The wholesalers say that the country seed dealers are doing a great business, re-orders being exceptionally heavy.

There has been a great demand for sweet peas, and the call is by no means near its end.

SPRAYING MELONS.

Paul Rose, well known as a grower of melons and the originator of several good varieties, says: "For six or eight years I have been conducting experiments in spraying melon vines with Bordeaux mixture to control the fungus disease. In northern Michigan my ex-

New Hybrid Tea Rose Queen of Spain

This grand flesh-colored rose is undoubtedly

THE ROSE OF THE SEASON

It is a seedling from Antoine Rivoire, with the scent of Souvenir de la Malmaison, very full and beautiful form, an ideal exhibition rose, a good opener, and robust grower.

We staged 68 perfect blooms at the Royal Horticultural Society's Show at Holland House, July 9 and 10, 1906, and after two days' show were as good as when first set up, and were admitted to be in better condition than any other variety in the show.

Awarded the Card of Commendation National Rose Society, Botanic Gardens, July 5.

Award of Merit, Holland House Show, Royal Horticultural Society.

Strong plants ready in pots in April. Price, \$1.20 each; 13 plants for \$15.00; 50 for \$55.00; 100 for \$100.00.

S. BIDE & SONS

Rose Growers and Nurserymen

Farnham, Surrey, England

Mention The Review when you write.

LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

periments have been satisfactory. In 1904 and 1905 thorough spraying gave us a full crop of high quality melons, while those grown by neighbors under like conditions but without spraying were an entire failure, producing no marketable fruits whatever. The season of 1906 the unsprayed fields produced a fair crop of good quality, but the climatic conditions were different. My success in controlling this fungus in Michigan has led me to increase my acreage there, so as to do a car-lot business this fall. Careful tests in Indiana have

DAMMANN & CO.Seed and Bulb Growers
and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)And for all other Vegetable Seeds
of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths,

Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway, -- NEW YORK.

Write for prices. Wholesale only.

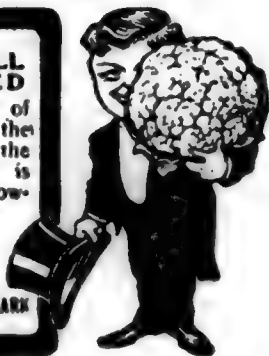
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**WIBOLTT'S SNOWBALL
CAULIFLOWER-SEED**

No. 34

Is the earliest of
all Snowballs, the
most compact, the
surest header, is
giving the largest and snow-
whitest heads, and is the
best keeper in dry-weather.
Demand it through your
seed-firm or direct from

R. WIBOLTT, NAKSKOV, DENMARK



Mention The Review when you write.

Danish SeedCAULIFLOWER Snowball and Haage's
Extra Early Erfurter Dwarf.
CABBAGE, White Amager (Stonehead).
Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

proved that a much better quality melon can be grown on sprayed fields than on unsprayed, but while the foliage is preserved in a more healthy condition, the crop is retarded in ripening. No amount of spraying has yet enabled us to keep our vines entirely clean of this fungus. I could not see as much benefit on fields sprayed in Tennessee last season, or in sections farther north. The heavier rainfall I think had much to do with this."

THE DAKOTA SEED CO.

If ever a seed business was started with abundant local support, the Dakota Improved Seed Co., of Mitchell, S. D., has it. It is financed by local capital and from the way the local newspapers boom the enterprise it can hardly fail of success if the management works on right lines. The management is in the hands of Prof. W. A. Wheeler, for some years with the state agricultural college at Brookings. A farm has been bought just outside of Mitchell, to be

Primula Sinensis Fimbriata

We offer every variety, double and single, worth growing; the very finest strains procurable, all English greenhouse-grown, each, \$1.50 per doz. pkts. Also the **Grand Exhibition Strains; Giant Pink, Giant White, Giant Magnifica Blue**, \$2.00 per doz. pkts. These have enormous flowers and extra solid petals.

Try also **The Duchess**, (white with rosy zone in center), **The Duchess Hybrid Red, The Duchess Hybrids, Mixed**, (a most striking and distinct mixture of colors with zones of various colors), each variety, \$1.50 per doz. pkts.

Orange King, our wonderfully striking and unique new color. This is quite a new departure in color and never before seen in Primula Sinensis. The buds are a beautiful rich orange, and when fully expanded the petals are orange salmon shaded with terra cotta. Splendid habit and very free-flowering. \$3.00 per doz. pkts.

Try also our special carefully selected strains of **Primula Stellata**, (all varieties.) **Pansies and Gloxinias. Calceolaria and Cineraria. Cyclamen Persicum**, (all vars. including new color.) **Carnation**, (best and choicest stage and Marguerite varieties.)

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants

12 Tavistock St., Covent Garden, London, Eng.

Mention The Review when you write.

ALPHONSE ROCHE,

Ollioules, (Var.) France.

WHOLESALE GROWER OF FRENCH BULBS

—Advices that—

J. Schilpzand & Sons,

Hillegom, Holland.

WHOLESALE GROWERS OF DUTCH BULBS,

Are his sole agents for the U. S. A. Prices cheerfully furnished upon application.
Present address until May 15,

Care MALTUS & WARE, 14 Stone St., New York City

Mention The Review when you write.

GENUINE BERMUDA ONION SEEDalso **CRYSTAL WAX** grown and
exported by**WILDPRET BROS. Port Orotava, Teneriffe**
(CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

HOLLAND BULBS

A first-class firm in Holland wishes to
have an agent for the United States.

Address No. 137,

Care Florists' Review, Chicago.

in charge of M. J. McCormick, also from the state college, and a large warehouse on a St. Paul switch will be erected during the summer to be in readiness for the reception of the season's crop next fall. Corn will be a specialty, but all field seeds will be

**CAULIFLOWER
CABBAGE**S
E
E
D

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

handled and, of course, a general line of garden seeds. The state college has been advocating pure seeds and pedigreed seeds for some years, and Prof. Wheeler purposes to put into practice what he has been preaching. If he can

Seedsman of 15 Years'

varied seed experience desires position. Thoroughly competent to handle any department in a retail or jobbing house. Am "long" on traveling salesmanship, catalog making and correspondence.

Address No. 136,
Care Florists' Review, Chicago.

live up to the press notices there is no doubt the company will in a few seasons cut a considerable figure in the seed trade of the northwest.

NEW NAMES.

If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally in connection with another line of business:

Brannan, T. V., Beardstown, Ill.
Hanssen's, Louis, Sons, Davenport, Ia.
Briggs, J. & Co., Baraboo, Wis.
Brown, Edward S., Freeport, Ill.
Hollander's Drug Store, Galena, Ill.
Minch Bros., Bridgeton, N. J.
Davis, Frank E., Sandusky, O.
Barackman, A. M., Streator, Ill.
Knobla, R. C., Oshkosh, Wis.
Link Grocery Co., Paris, Ky.
Wilson & Cornish, Joliet, Ill.
Sulzbacher, W. F., Chillicothe, O.
Downing Bros., Dixon, Ill.
Sparks, J. D., Urbana, Ill.
Swalm & Son Co., Middletown, N. Y.

SEED INSPECTION IN MAINE.

The Maine Agricultural Experiment Station, at Orono, is now mailing bulletin 138, containing analyses of samples of grass and other seeds collected by the inspector and analyzed by the station in 1906. The results of the analyses indicate that there was considerable poor grass seed sold in Maine last year. The timothy, for the most part, was tolerably clean and free from injurious weeds. Redtop not only contained large amounts of waste materials and a good deal of lower priced seeds, but in many instances it was loaded with weeds. Much of the clover seed examined, however, proved to be much poorer than the other kind of seeds. Not only did the clover frequently contain a long list of weeds, but many samples contained the spores of ergot.

This is the second bulletin that has been issued since the law providing for the inspection of seeds sold in Maine was enacted. The bulletin states that no prosecutions were made, on the two-fold ground that in most instances the dealers were ignorant of the requirements of the law, and that they themselves were imposed upon when they made their purchases. Notices have been sent to all dealers whose names appear in the Maine Register, calling their attention to the law, and to the fact that sales of bad, unguaranteed seeds must stop.

OTTUMWA, IA.—F. M. Teter reports a fine business for Easter. He says there are four florists in Ottumwa and all doing good business.

ALEXANDRIA, MINN.—Mrs. Joseph Pennar, who has just recovered from an illness, reports a good Easter trade; everything sold out. She has just built a new greenhouse to accommodate her rapidly increasing retail trade.



SUMMER FLOWERING BULBS

Tuberous-Rooted Begonias

Single large-flowering, separate colors, fine bulbs, per doz., 35c; per 100, \$2.25; per 1000, \$22.00.

Double large-flowering, separate colors, fine bulbs, per doz., 55c; per 100, \$4.00; per 1000, \$37.00.

JAPANESE LILIES

	Per doz.	100
Auratum, 8 to 9 inches.....	\$0.70	\$4.50
Album, 8 to 9 inches.....	1.00	7.00
Rubrum, 8 to 9 inches.....	.75	5.50
Melpomene, 8 to 9 inches.....	.75	6.00

Fern Balls

	Each	Doz.	100
5 to 6 inches.....	\$0.20	\$1.75	\$12.00
7 to 9 inches.....	.30	2.75	17.00

Double Herbaceous Peonies

Splendid roots, 2 to 5 eyes, pink, red, white and mixed, per doz., \$1.25; per 100, \$8.00.

New Crop ASPARAGUS PLUMOSUS NANUS

Fine, new crop sure to germinate, Extra Quality, 50c per 100; \$3.50 per 1000; \$15.00 per 5000.

CALLA BULBS

Let me book your order now. Write me for special advance prices.

\$tokes \$eed \$tore.

219 Market Street, PHILADELPHIA

Mention The Review when you write.

Japanese LILIES, IRIS, PEONIES

WE HAVE A SMALL SURPLUS OF

Lilium Auratum, 8 to 9-inch, 130 in a case; 9 to 11-inch, 100 in a case.
Iris Kaempferi, cases of 50 strong clumps of 50 best varieties, \$6.00 per case.
Herbaceous Peonies, cases of 84 strong clumps of the 12 best Japanese varieties, 7 clumps each variety, \$15.00 per case.

THE YOKOHAMA NURSERY CO., Ltd., 31 Barclay St., New York

Mention The Review when you write.

Western Headquarters for Finest Cold Storage VALLEY PIPS

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY

ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

Mention The Review when you write.

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Mention The Review when you write.

NEWPORT, R. I.

The Easter Market.

There was plenty business this Easter for every florist and grower in Newport, and were it not a fact that in many cases lilies were disappointing it would have been a record breaker in profits; but lilies were disappointing and in consequence business was only fairly good in net profits. Hundreds of lilies grown by local men failed to come up to time and what made matters

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38
Park Place, NEW YORK.

Mention The Review when you write.

Augusta Gladiolus

First size, 1 1/4 and up.....\$12.00 per 1000
Second size, 1 1/4-1 3/4..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Always Mention the....

Florists' Review

When Writing Advertisers.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a specialty of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

Mention The Review when you write.

worse, many did not give up hope until it was too late to save themselves by securing a supply from out of town. When they tried to get them they found out it was too late or there were sent to them plants in such a state that some had to be immediately returned.

This shortage of lilies helped hyacinths and many other things. There were not half enough white hyacinths in pans to supply the demand and blue had to be taken. The white in 6-inch pans sold at \$1 each. Roses were scarce. Brides and Maids sold at \$1.50 per dozen. Carnations, also, were scarce, especially Enchantress, which sold rapidly at \$1.50 per dozen. Violets sold at \$2 per hundred. There were a few hybrid perpetual roses in pots, which went all right. Hydrangeas took well. Baby Ramblers and Crimson Ramblers had quick takers at good figures. Genistas in 6-inch pots went at \$1 each. Acacia pubescens in 8-inch pots were good and sold at \$4 each; azaleas in 7-inch pots at \$1.50 to \$2. Lilies brought 25 cents per bloom and callas 25 cents per bloom. Deutzias were good and sold readily; in fact, everything was practically cleared out early Saturday night.

Various Notes.

Spring weather has at last set in and gardeners, florists and nurserymen are at work in earnest. The long winter, with its accompanying severity of weather, unusual in its rigor, has delayed much important outdoor work; therefore, there will be a rush from now on.

A few weeks ago it was thought that the number of outdoor trees and shrubs winter killed would be small, but it seems now that considerable numbers suffered severely. In the past there was but little trouble experienced in wintering hardy perpetual roses. This spring we find hundreds of this class dead to the ground, while nearly all the hybrid teas left out all winter are dead down to the ground if not further.

Carl and Mrs. Jurgens have just returned from their trip to Europe.

Gibson Bros. have given up the store on Bellevue avenue, where they did business for many years. They have now opened a store on Washington square, where they had a splendid opening Easter week. The business done during the few days since the opening passed

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

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KENTIA BELMOREANA

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Asparagus Pl. Nanus , true greenhouse crop.....	.50	3.50
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EARLY SNOWDRIFT, the earliest white. Trade pkt., 35c; $\frac{1}{4}$ oz., \$1.00; 1 oz., \$3.00.

DAYBREAK, extra fine, trade pkt., 25c; $\frac{1}{4}$ oz., 40c; 1 oz., \$1.25.

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the most rosy expectations of the firm. It is a good location. They offered nothing but the highest grades in every line of stock.

William Plumb, representing Mr. Troy, of New York, visited Newport last week, renewing old acquaintances and quietly looking around in the interest of his employer.

Rural Progress Conference.

The Rural Progress Conference was held here on Tuesday and Wednesday last week. From the interest taken in the preparations for the conference, it might very reasonably have been supposed the proceedings would turn out interesting from a horticultural point of view; but, apart from whatever of interest there may be in grange work and agricultural colleges, the first day of the conference was not of much interest to gardeners or florists.

For the second day Professor Bailey, of Cornell University, was secured to make an address and he did make an address and a good one, but not on any subject connected with horticulture; hence the disappointment of the gardeners and florists who attended. The failure of Professor Bailey in this respect was, doubtless, no fault of his. It was arranged, no doubt, with the best intentions by the farmers on the committee, who, I suppose, could not resist the temptation this opportunity afforded of placing their ancient calling upon as high a plane as an address on "Agriculture" by Professor Bailey afforded.

Among the other speakers at the conference were:

Dexter M. Rogers, in charge of United States gipsy moth work in New England; Professor Wheeler, President Butterfield, of Amherst College, and Professor Edwards, of the Rhode Island Agricultural College. R. R.

HENDERSON, KY.—C. A. Morgan, formerly of Madisonville, is now manager of the Morgan Floral Co., this being a new firm that has bought the stock and leased the place of W. R. Conover.

DIGHTON, MASS.—Manager Place, of the Dighton Nursery Co., has hired the greenhouse of the Macker estate and will use it when he transplants his bedding stock. He had Easter exhibits in Taunton and Fall River.

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Petunia New Star, fine 2-inch, \$2.00 per 100.

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Single, choice mixed.....	.30	2.00	18.00
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Exceptional Quality

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Separate colors, Spotted, Red, White, Blue, Red with white border, and Blue with white border, or mixed.....	\$0.50	\$3.50	

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Exceptionally Fine Roots with 2 to 7 Eyes.

Double white.....	\$1.50 per doz.; \$8.00 per 100	Double red.....	\$1.25 per doz.; \$7.50 per 100
Double dark red.....	1.25 per doz.; 7.00 per 100	Double mixed.....	1.00 per doz.; 6.00 per 100

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Per 100	
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Kaiserins, Select.....	10.00 to 12.00
Ordinary.....	3.00 to 6.00
Carnations, Fancy.....	5.00 to 6.00
Select.....	4.00
Ordinary.....	2.00 to 3.00
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Adiantum Cuneatum.....	1.00
Hybridum.....	1.50
Asparagus Plumosus, Strings.....	50.00 to 75.00
Sprays, bunch.....	.50c
Sprengerl, bunch.....	.50c
Smilax.....	15.00 to 20.00
Valley.....	3.00 to 4.00
Cattleya Schroederei.....	60.00 to 75.00
Callas.....per doz., \$1.50 to \$2.00	
Violets, Single.....	.35 to .50
Double.....	.75 to 1.00
White.....	1.50
Gardenias.....per doz., \$3.00 to \$4.00	
Pansies.....	.75
Sweet Peas.....	.50 to 1.00
Daisies, White and Yellow.....	1.00 to 2.00
Mignonette.....	1.00 to 3.00
Daffodils.....	2.00 to 3.00
White Lilacs.....bunch. 50c to \$1.00	
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Asparagus Plumosus, Strings.....	40.00 to 50.00
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" Medium.....	1.00 to 1.50	
" Short.....	.35 to .50	
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" Short....	4.00	
Richmond, Specials.....	15.00	
" Select.....	10.00 to 12.50	
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Chatenay.....	6.00 to 15.00	
Perle.....	6.00 to 8.00	
Bon Silene.....	4.00 to 8.00	
Quain.....	4.00 to 8.00	
Kaiserins.....	4.00 to 12.00	
Carnations, Ordinary.....	1.50 to 2.00	
" Fancy.....	3.00	
Sweet Peas.....	.50 to 1.25	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings....	25.00 to 50.00	
" Sprays, bunch, 40c-50c		
" Sprengerl, b'h, 40c-50c		
Smilax.....	20.00 to 25.00	
Valley.....	3.00 to 5.00	
Violets, double.....	.50 to .75	
Roman Hyacinths.....	2.00 to 3.00	
Lilies.....	8.00 to 12.00	
Callas.....	10.00 to 12.00	
Tulips.....	2.00 to 3.00	
Iris.....	6.00 to 8.00	
Snapdragon.....	3.00 to 6.00	

Do without the REVIEW? No! Not on
your life! It is one of my best friends.
—JESSE P. KING, Mt. Airy, Md.

I WATCH for the coming of the RE-
VIEW each week and certainly get much
pleasure and profit from reading it.—
E. P. HALL, Shelbyville, Ky.

**THE PIKE'S PEAK
FLORAL CO.**

Exclusively Wholesale

COLORADO SPRINGS, COLO.

Mention The Review when you write.

ROSES & CARNATIONS

FANCY FERNS and GALAX—High-Grade Stock
Orders filled satisfactorily.

Detroit Cut Flower Supply House

Wholesale Commission Florist. H. V. Pearce, Prop.
6 Adams Ave. West, Detroit, Mich.
Home Phone 164. Bell, Main 974.

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George Colsonas & Co.

Wholesale and Retail Dealers
in all kinds of



**Ever-
greens**

FANCY and
DAGGER FERNS.

GALAX—Brown and Green.

50 West 28th St., NEW YORK CITY.

LEUCOTHOE SPRAYS, PRINCESS PINE,
HOLLY, SOUTHERN WILD SMILAX.

Telephone 1202 Madison.

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J. Seligman Joseph J. Levy

John Seligman & Co.

Wholesale Florists

56 WEST 26th STREET

Tel. 4878 Madison Sq. NEW YORK
Opposite New York Cut Flower Co.

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RUSSIN & HANFLING

Office and Salesroom

114 West 28th Street, NEW YORK CITY

Manufacturers and Importers of

WILLOW and FANCY BASKETS For Florists

Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets

Mention The Review when you write.

A. L. YOUNG & CO.

WHOLESALE FLORISTS

CONSIGNMENTS OF CHOICE
CUT FLOWERS SOLICITED

Prompt Payments. Give us a trial.

54 West 28th St. NEW YORK

Telephone, 3559 Madison Square.

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A. HERRMANN

Department Store

For Florists' Supplies

Factory, 709 First Ave., bet. 40th and 41st Sts.

Office and Warerooms, 404, 406, 408, 410, 412

East 34th St., NEW YORK.

Mention The Review when you write.

The best way to collect an account is to
place it with the

National Florists' Board of Trade

56 PINE ST., NEW YORK

Why? Because many debtors will pay the Board,
fearing otherwise a bad rating in our Credit List.
Full information as to methods and rates given
on application.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List.

HOLMESBURG, PHILADELPHIA, PA.

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The Cleveland Cut Flower Company

WHOLESALE CUT FLOWERS, FLORISTS' SUPPLIES, WIRE DESIGNS

215 Huron Road,

Cleveland, Ohio

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Vaughan & Sperry

WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, April 3.

	Per doz.	
Beauties, long stems.....	\$4.00	
" 36-inch stems.....	3.00	
" 30-inch stems.....	2.50	
" 24-inch stems.....	2.00	
" 20-inch stems.....	1.50	
" 15-inch stems.....	1.00	
" 12-inch stems.....	.75	
" Short stems.....	.50	
Bridesmaids, Specials.....	\$ 8.00	
Firsts.....	4.00 to 6.00	
Brides, Specials.....	10.00	
Firsts.....	4.00 to 8.00	
Richmond, Specials.....	8.00 to 10.00	
Firsts.....	4.00 to 6.00	
Liberty.....	4.00 to 10.00	
Golden Gate, Specials.....	8.00	
Firsts.....	4.00 to 6.00	
Killarney.....	4.00 to 10.00	
Uncle John.....	4.00 to 8.00	
Perle.....	3.00 to 6.00	
Chatenay.....	4.00 to 8.00	
Carnations, Select.....	1.00 to 1.50	
Fancy.....	2.00 to 3.00	
Violets, double.....	.25 to .75	
single.....	.25 to .75	
Cattleyas... per doz., \$6.00 to \$7.50		
Dendrobium—		
Formosum... doz., \$3.00 to \$6.00		
Cypripediums... doz., 2.00.....	10.00 to 12.00	
Harrisi.....	8.00 to 12.00	
Oallas.....	2.00 to 4.00	
Valley.....	2.00 to 3.00	
Jonquils.....	2.00 to 4.00	
Tulips.....	.50 to 1.00	
Sweet Peas.....	3.00 to 8.00	
Mignonette.....	50.00 to 60.00	
Asparagus, Strings.....		
" Sprays, per bunch.... 75c		
" Sprengerl, 25-35c		
Ferns..... per 1000, \$2.50 to \$3.00	.30	
Galax..... per 1000, 1.00 to 1.50	.15	
Adiantum Cuneatum.....	1.00 to 1.50	
Croweanum.....	2.00	
Smilax..... per doz., \$3.00		

Cleveland, April 3.

	Per doz.	
Beauties, Specials.....	\$6.00	
" Extra.....	4.00	
" Select.....	3.00	
" No. 1.....	2.00	
" Shorts.....	1.00	
Brides and Bridesmaids.....	\$ 6.00 to \$15.00	
Carnations.....	2.00 to 4.00	
Violets.....	.75 to 1.00	
Sweet Peas.....	.50 to 1.00	
Pansies.....	1.00 to 1.50	
Tulips.....	3.00 to 4.00	
Adiantum Cuneatum.....	1.00	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
" Sprays.....	1.00 to 3.00	
" Sprengerl,.....	2.00 to 4.00	
Smilax.....	20.00	

HAVE dropped all others in preference to the REVIEW.—ISAAC HUSBANDS, Bellevue, O.

ENCLOSED find \$1 for another year's subscription to the REVIEW, which so long as I am in the business I will never be without.—LOUIS H. SEAMAN, Danbury, Conn.

I COULD not get along without the REVIEW, as it puts us in touch with those who want to buy, or with those who have stock to sell.—J. H. HUFFORD, Perrysburg, O.



Chicago Rose Co.

Rose Growers and Commission Handlers of Cut Flowers

FLORISTS' SUPPLIES

Wire Work our Specialty.

58-58 Wabash Avenue, CHICAGO.

Mention The Review when you write.

Bassett & Washburn

76 Wabash Ave., CHICAGO, ILL.

Wholesale Growers of CUT FLOWERS

Greenhouses at Hinsdale, Ill.

Mention The Review when you write.

WIETOR BROS.

Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

51 Wabash Ave., CHICAGO

Poehlmann Bros. Co.

Wholesale Growers of Cut Flowers

All telegraph and telephone orders given prompt attention. Greenhouses: Morton Grove, Ill.

55-57 Randolph Street. CHICAGO, ILL.

Mention The Review when you write.

J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations A Specialty.....

WHOLESALE GROWER of

CUT FLOWERS

Mention The Review when you write.

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WHOLESALE CUT FLOWERS

60 Wabash Ave., Chicago

Careful attention to all

SHIPPING ORDERS

WEILAND - AND - RISCH

Wholesale Growers and Shippers of

CUT FLOWERS

59 Wabash Ave. CHICAGO

Phone, Central 879.

Write for our wholesale price list.

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Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Manager

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WILLIAM MURPHY

Wholesale Commission Dealer in

CUT FLOWERS and FLORISTS' SUPPLIES

Headquarters in Cincinnati for

Carnation Blooms

All other Cut Flowers in Season.

Write, Wire or Phone to

128 East Third St., CINCINNATI, OHIO

Long Distance Phones, M. 980; W. 81-Y.

Mention The Review when you write.

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Wholesale Cut Flowers

Flower Growers' Market

60 Wabash Ave., CHICAGO

STANDING ORDERS SOLICITED.

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ZECH & MANN

Wholesale Growers and Shippers of

CUT FLOWERS

51 Wabash Ave., Chicago

Room 218.

L. D. Phone 3284 Central

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J. B. DEAMUD CO.

Wholesale Florists

51-53 Wabash Ave., CHICAGO

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YOU WILL FIND

All The Best Offers All The Time in The

REVIEW'S CLASSIFIED ADVS.

WHOLESALE CUT FLOWERS

Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2817-2818, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, April 3.

	Per 100
Beauties, Extra.....	\$40.00 to \$50.00
No. 1.....	20.00 to 30.00
Shorts.....	10.00 to 15.00
Brides and Maids, Extra.....	10.00
No. 1.....	8.00
No. 2.....	4.00
Golden Gate.....	4.00 to 10.00
Kaiserin.....	4.00 to 10.00
Liberty.....	6.00 to 20.00
Meteor.....	4.00 to 10.00
Perle and Sunrise.....	3.00 to 6.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	2.00 to 4.00
Sprenger,.....	2.00 to 3.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	3.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .80
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00

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Wholesale Commission Florist

Cut Flowers & Florists' Supplies

WIRE WORK OF ALL KINDS

Write for price list. Consignments solicited.

36 East Third St. CINCINNATI, OHIO

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Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

Consignments Solicited.

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS

CONSIGNMENTS SOLICITED

Special attention given to shipping orders. Jobbers of Florists' Supplies, Seeds and Bulbs. Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

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Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

18.75 for 25 bales. 9.00 for 10 bales.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

Mention The Review when you write.

UNITED STATES CUT FLOWER CO.

Wholesale Florists

ELMIRA, NEW YORK

Always Mention the....

Florists' Review

When Writing Advertisers.

WELCH BROS., 226 DEVONSHIRE ST., Boston, Mass.

Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

Mention The Review when you write.

C. A. KUEHN WHOLESALE FLORIST...

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.

Mention The Review when you write.



H.G. Berning

WHOLESALE FLORIST,

1402 Pine Street,

ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, April 3.

	Per doz.
Beauties, Specials.....	\$ 5.00 to \$ 6.00
Extra.....	4.00 to 5.00
Shorts.....	1.00 to 2.00
Brides and Maids, Specials.....	\$ 6.00 to \$ 8.00
No. 1.....	3.00 to 4.00
Golden Gate.....	6.00 to 8.00
Richmond.....	6.00 to 8.00
Carnot.....	6.00 to 8.00
Carnations, Common.....	1.50 to 2.00
Fancies.....	3.00 to 5.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	1.00 to 1.50
Sprenger,.....	1.00 to 3.00
Lily of the Valley.....	2.00 to 3.00
Smilax.....	15.00 to 18.00
Violets.....	.35 to .50
Paper Whites.....	3.00 to 4.00
Romans.....	2.00 to 3.00
Callas.....	12.50 to 15.00
Freeias.....	2.00 to 3.00
Dutch Hyacinths.....	4.00 to 5.00
Tulips.....	3.00 to 4.00
Harrisii.....	12.50 to 15.00
Daffodils.....	3.00 to 4.00

Milwaukee, April 3.

	Per 100
Beauties, Medium.....	\$15.00 to \$18.00
Shorts.....	6.50 to 10.00
Bride and Bridesmaid.....	6.00 to 10.00
Golden Gate, Chatenay.....	6.00 to 10.00
Richmond.....	8.00 to 10.00
Perle.....	6.00 to 10.00
Carnations.....	2.00 to 4.00
Valley.....	8.00
Violets.....	.50 to 1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprenger,.....	3.00
Sprenger,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Romans.....	3.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	2.00
Forget-me-nots.....	.50
Mignonette.....	2.00 to 3.00
Longiflorum.....	18.00

I AM well pleased with the REVIEW. I am glad you are able to furnish so good a paper at so low a price.—W. N. THARP, Liberty, Ind.

Wholesale Cut Flower Prices.

Boston, April 3.

Per 100

Beauties, Specials.....	\$40.00 to \$50.00
Extra.....	25.00 to 30.00
Short Stems.....	8.00 to 20.00
Brides, Specials.....	6.00 to 10.00
Seconds.....	2.00 to 4.00
Bridesmaids, Specials.....	6.00 to 10.00
Seconds.....	2.00 to 4.00
Chatenay.....	2.00 to 15.00
Wellesley, Killarney.....	3.00 to 15.00
Liberty, Richmond.....	4.00 to 20.00
Carnations, Special.....	5.00 to 6.00
Select.....	3.00 to 4.00
Ordinary.....	2.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
Sprenger, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	8.00 to 10.00
Violets.....	25 to .75
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 3.00
Sweet Peas.....	.50 to 1.50
Mignonette.....	2.00 to 4.00
Tulips.....	1.00 to 2.00
Daffodils.....	1.00 to 2.00
Marguerites.....	1.00 to 2.00

Holton & Hunkel Co.

WHOLESALE OF

Cut Flowers, Palms, Ferns

and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND FLORISTS' SUPPLIES

—Write for Catalog—

462 Milwaukee St., Milwaukee, Wis.

Mention The Review when you write.

Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season always on hand.

Mention The Review when you write.

Rice Brothers

113 North 6th St.

Wholesalers and shippers of home-grown Cut Flowers, comprising the newest varieties of blooms. Full line of Supplies and Decorative Greens. Trial order solicited. Weekly price list issued. MINNEAPOLIS, MINN.

Always mention the Florists' Review when writing advertisers.

LEADING RETAIL FLORISTS

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

WILLIAM H. DONOHUE

Telephone No. 3034 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE., NEW YORK.

Special attention to theatre orders. Personal and artistic arrangement. No disappointments in catching steamers and reliable deliveries guaranteed. Special rates for my brother florists from any part of the country. One Trial Sufficient.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

J. W. WOLFSKILL

FLORIST

Telegraph Orders
a Specialty.

218 W. 4th St., LOS ANGELES, CAL.

J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street. SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.



GUDE BROS. CO.
FLORISTS
1214 F ST. NW.
WASHINGTON, D.C.

WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

CHOICEST FLOWERS

George H. Berke

FLORIST

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,

Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDERS FOR

EVERY DEPARTMENT of FLORAL ART
are earnestly solicited and my personal attention will be given even to the smallest detail.

A. WARENDORFF

1193 Broadway 1474 Broadway,
Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway

Tel. 1552-1553 Columbus

New York City

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

LEIKENS

7 East 33rd Street

Belmont Hotel, 42nd St., New York

NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.

Palmer's

Buffalo, N. Y.

W. J. Palmer & Son, 304 Main St.

Mills The Florist

36 W. Forsyth Street

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Hatcher

Wholesale and Retail Florist

AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street.

Cable Address: ALEXCONNELL.

Western Union Code.

BROOKLYN, NEW JERSEY, } Deliveries Anywhere { **NEW YORK, LONG ISLAND.**
Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065 **BROOKLYN, N. Y.**

Established in 1857.



1657-1659 Buckingham Place

L. D. Phone
558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611
Madison Avenue
New York
Long Distance Phone, 5297 Plaza.

It pays to advertise.
A good house in particular.

Largest selection on hand for the florists' benefit in filling orders in this vicinity.

ALPHA FLORAL CO.
KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town orders for delivery in Pittsburgh and vicinity

ATLANTA FLORAL Co.
41 Peachtree St., ATLANTA, GA.

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT
MINNEAPOLIS, MINN.

PORTLAND, OREGON
CLARKE BROS., 289 Morrison St.

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK
FLOWER CO.
Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
Caronia.....	New York.....	Liverpool.....	Apr. 9
K. Wm. II.....	New York.....	Bremen.....	Apr. 9
Baltic.....	New York.....	Liverpool.....	Apr. 10
Bluecher.....	New York.....	Hamburg.....	Apr. 11
Umbria.....	New York.....	Liverpool.....	Apr. 13
Vaderland.....	New York.....	Antwerp.....	Apr. 13
New York.....	New York.....	S'hampton.....	Apr. 13
Majestic.....	New York.....	Liverpool.....	Apr. 17
Kaiserin.....	New York.....	Hamburg.....	Apr. 18
Cedric.....	New York.....	Liverpool.....	Apr. 19
Finland.....	New York.....	Antwerp.....	Apr. 20
Kronprinz.....	New York.....	Bremen.....	Apr. 23
Oceanic.....	New York.....	Liverpool.....	Apr. 24
Carmania.....	New York.....	Liverpool.....	Apr. 25
Amerika.....	New York.....	Hamburg.....	Apr. 25
Cymric.....	Boston.....	Liverpool.....	Apr. 25
St. Louis.....	New York.....	S'hampton.....	Apr. 26
Philadelphia.....	New York.....	S'hampton.....	Apr. 27
Zeeland.....	New York.....	Antwerp.....	Apr. 27
Deutschland.....	New York.....	Hamburg.....	Apr. 30
Campania.....	New York.....	Liverpool.....	Apr. 30
Celtic.....	New York.....	S'hampton.....	May 4
Kronland.....	New York.....	Antwerp.....	May 4
Kaiser.....	New York.....	Bremen.....	May 7
K. Wm. II.....	New York.....	Bremen.....	May 14
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Teutonic.....	New York.....	S'hampton.....	May 29

I HAVE received a good many orders for carnation cuttings from my classified advertisement; it is O. K.—JOSEPH P. BROOKS, Morton Grove, Ill.

MARYVILLE, Mo.—C. H. Hollied has two sports of Enchantress, one variegated, the other deep rose-pink. He has named the latter Mildred Hollied and thinks it is sure to be a winner.

LOUISVILLE, KY.
Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.
JACOB SCHULZ, 644 4th Avenue, Louisville, Ky.

NORTH PACIFIC COAST

The H. Harrington Co.
912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main. **Brooklyn, N. Y.**

GEORGE A. HEINL

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All Orders Promptly Executed.

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1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.
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42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

U. J. VIRGIN
838 Canal Street, New Orleans, La.

E. O. LOVELL GRAND FORKS
will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

THE California Fruit Growers' Association, with a capital of \$1,000,000, has been licensed to do business in Missouri, with an office in St. Louis.

SEATTLE, WASH.—Sandahl & Son, who do business as the Puget Sound Nursery & Seed Co., have removed from 1123 Second avenue to 120 Pike street, corner Second avenue.

THE Santa Barbara Nursery Co., Santa Barbara, Cal., has been incorporated to conduct a general nursery of palms, evergreens and shrubbery. The officers are: President, Joseph Sexton; vice-president, Louis F. Horner; secretary and manager, W. J. Pettingell; directors, Ernest Sexton and Thomas Compton. They plan an institution which will be a credit to the Pacific coast.

CENTRALIA, WASH.

This is a place of about 6,000 inhabitants, situated on the Northern Pacific railroad and about forty-eight miles south of Tacoma. The town is growing rapidly and business is lively. In 1905 A. M. Barnett built the first greenhouse. He grows principally carnations, mums and calla lilies. Mr. Kahler has built two houses and is growing lettuces and radishes. Mr. Doncaster is now building a house and will grow flowers.

PASADENA, CAL.

By the time the REVIEW reaches the majority of its readers, the second annual flower show of the Pasadena Gardeners' Association will be well under way. The show is timed for April 4, 5 and 6. Last year's show was a success, but the preparations for this year's show have been much more elaborate. The schedule includes seventy-one classes and covers all the popular varieties of cut and bulbous flowers, pot plants, designs, etc. The awards for each class are: First prize, money consideration; second prize, ribbon.

SAN FRANCISCO.

The Market.

Owing to the continued dark weather flowers are scarcer than they have been at any time during the present year; this, with the fact that we had several weeks of warm weather in February. As a result, the blossoms on both carnations and roses were forced out somewhat before their season. We are now in the center of the reaction and stock is very scarce. The exception is outside bulbous stock and violets. Calla lilies are plentiful and can be had as low as \$7.50 per thousand. They were shipped to the interior in large numbers for Easter decorations.

Lilium Harrisii, both from the fact that the bulbs have not proven to be up to the mark and also that there were so few plantings here, have reached the high-water mark. The cut lilies are selling from \$1 to \$5 per dozen wholesale, while those in pots cost the stores from \$6 to \$15 per dozen. This shows what a difference in quality is to be had and what a range of prices is enjoyed here. At the same time it is evident that there

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....	\$ 2.00	25,000 seeds.....	\$ 35.00
5000 seeds.....	10 00	50,000 seeds.....	65.00
13,000 seeds.....	20.00	100,000 seeds.....	110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9.

GLENDAL, CAL.

SHASTA DAISIES

ALASKA, CALIFORNIA, WESTRALIA

Strong, field-grown divisions, true to name, \$2.50 per 100. Express paid for cash with order.

The Leedham Bulb Co., Santa Cruz, Cal.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No collars. No nicks (larger than 1/4 inch). Formerly used by Chase Rose Company and all good goods, \$2.50 per 1000, f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2131 Park Ave., Riverside, Cal.
Mention The Review when you write.

was not over one-quarter of the usual amount cut.

Shipping orders among the dealers are fully up to the average and there is but little complaint from any cause, except the weather. Green stuff, for church decorations, moves well and there is a good demand for smilax and ferns. The regular transient trade has been quiet for the last week, but the weather has particularly been to blame.

Various Notes.

James Skinner, of Portland, Ore., is in town, having arrived with a carload of Belgian bay trees. They are to be used in ornamenting the new Hotel Fairmount, shortly to be opened to the public.

S. Benedetti will open an establishment in the new block recently built on the corner of Sixteenth and Mission streets.

W. H. Mann, head gardener for the California Powder Works, at Pinole, Cal., is in town.

The price of Lilium Harrisii is twice that of one year ago and the quality of the flowers is much poorer than we have been used to for many years.

Charles Stappenbeck reports a heavy Easter trade for all lines of stock. His firm makes a specialty of nothing but high-class goods.

The California Evergreen Co. has been receiving large consignments of Oregon grape from the north since the season opened. But at the present time the spring growth is commencing to appear on the stems and the time for handling is about over.

G.

CHATHAM, N. Y.—R. E. Shuphelt, who has, as usual, been spending the winter at Fruitland, Fla., sails for home April 7.

NORTH LAWRENCE, KAN.—Fire destroyed the 23x93 lettuce house of Heshon & Cornell, March 22. The loss was about \$400. They will rebuild at once. Vegetables are up and growing rapidly.

SHASTA DAISY

Alaska, California and Westralia, extra strong field divisions, from divisions of Mr. Burbank's original stock, \$3.50 per 100; \$32.50 per 1000. Small plants, just right for 3-inch pots, \$1.25 per 100; \$11.00 per 1000.

Cyclamen Per. Giganteum, 2-in., \$5 per 100.

Cineraria, Prize Strain, 4-inch, \$4.00 per 100.

Shasta Daisy Seeds of Alaska, California and Westralia only, 50c per 1000; \$3.50 per oz.

Petunia Giants of California, a good strain, 50c per 1000; \$1.50 per 1/4 oz.; \$10.00 per oz.

Champion Strain—After years of careful selection and hand fertilizing, using only the most perfect flower for that purpose, I have at last obtained a strain that cannot be surpassed by anyone. Trial pkt. of 250 seeds, 25c; 1000 seeds, 75c; 1/4 oz., \$2.50; oz., \$15.00. Cash, please.

Hybrid Delphinium, Burbank's Strain, all shades of blue. This strain has been much improved the past year. 25c per 1000 seeds; \$1.50 per oz.

Send for list of other seeds to

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

ROSES Field-Grown, Low-Budded, Two Years Old, Well Rooted.

Climbing Roses—Papa Gontier, \$1.00 each. Mme. Caroline Testout, \$18.00 per 100. Kaiserin Augusta Victoria, \$12.00 per 100. Beauty of Europe, \$10.00 per 100. Bridesmaid, \$10.00 per 100.

American Beauty, \$18.00 per 100.

Mme. Caroline Testout, \$12.00 per 100.

Frau Karl Druschki, \$20.00 per 100.

Send for Rose Price List.

F. LUDEMANN, 3041 Baker St. San Francisco, Cal.

Mention The Review when you write.

200,000 CALLA BULBS

Orders now booked for July, August

and September.

A. MITTING, 17 to 23 Kennan St. SANTA CRUZ, CAL.

Mention The Review when you write.

BUFFALO.

The first flower show given by the Horticultural Society of Buffalo will be held at City Convention hall during the week of November 11. In order to induce growers from all over the country to make exhibits, the society offers \$1,700 in cash prizes, and later on some additions will be made in the way of special prizes for novelties.

Among the members of the society are the leading men in the business and professional life of Buffalo. J. F. Cowell is a guiding spirit.

MANCHESTER, IA.—Charles L. Adams intends to add about thirty feet to his present greenhouse. Besides his business, he also helps manage the city's affairs, being a member of the city council.

GOSHEN, IND.—A. E. Kundred, of Kendallville, is negotiating with the Wurster estate for fifteen acres east of town, on which he desires to grow bulbs. He will erect greenhouses and make other improvements.

COUNCIL BLUFFS, IA.—M. Stauch, who has been foreman for J. F. Wilcox for several years, has resigned to go to Bakerstown, Pa., to take a position with the Pittsburg Rose & Carnation Co., of which Fred Burki is president.

DALLAS, TEX.—Preparations are well under way for a fall chrysanthemum show. The chrysanthemum show committee of the Dallas Woman's Forum has the matter in charge. Much encouragement has already been received from the business men and the list of premiums has been completed.

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00
Standard Privet, 5 feet high, fine sheared head	50.00	
Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10	50.00	
American Elms, fine trees, 10 to 12 feet	30.00	250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet	75.00	
Specimen trees, 3 to 4 cal., 10 to 12 feet	125.00	
European Linden, 2 to 2½ cal., 10 to 12 feet	60.00	
Spiraea Billardii, 3½ to 4 feet	6.00	
Althaeas, in variety, 3½ to 4½ feet	6.00	
Yucca Filamentosa, large blooming plants	5.00	30.00
Dahlias, large clumps, fine assortment	5.00	40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

PEONIES

Fine collection, leading kinds, all colors named, \$1.50 per doz.; \$10.00 per 100.
Clematis, large flowering, \$2.50 per doz.
Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.
Smilax, fall-sown, nice plants, \$3.00 per 1000.
Pansies, fall transplanted, fine plants, leading strains, \$1.25 per 100; \$10.00 per 1000; young plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

Mention The Review when you write.

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.
H. P. Roses and Baby Ramblers, at \$8.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

MYRTLE VINCA MINOR

20,000 Myrtle, \$10.00, \$20.00 and \$40.00 per 1000.
 Other Hardy Roots and Plants. List free.

S. J. GALLOWAY, Eaton, Ohio

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TREES and SHRUBS

Immense quantities, low prices.
 Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

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EVERGREEN

An Immense Stock of both large and small size **EVERGREEN TREES** in great variety; also **EVERGREEN SHRUBS**. Correspondence solicited.

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Large Runs of

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NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

HORTICULTURAL art books are what they call the modern nursery catalogues.

THE notice of the death of Thomas H. Douglas, of R. Douglas' Sons, Waukegan, Ill., will be found under the heading "The Death Roll," on another page of this issue.

A CHARTER has been granted to the Abilene Nursery Co., of Abilene, Tex., capitalized at \$10,000. The incorporators are W. D. Batjer, W. A. Minter, Jr., and J. V. Cockrell.

A CERTIFICATE of incorporation has been issued to the Apple Growers' Association, of Carrollton, Mo., with a capital of \$2,000. The incorporators are Emil Heins, J. C. Cooper, S. K. Turner, G. T. Welch, E. E. Estle.

J. H. ELEM and Vanarsdale Bros., of Wichita, Kan., have incorporated a company and will plant 75,000 forest trees this spring in Woodward county, Oklahoma. The sale was made by the Wichita Nursery, W. F. Schell, proprietor.

At Phoenix, Ariz., J. K. Wheat and I. L. Hill have undertaken to establish a nursery. On account of the lateness of the season not much stock will be planted this spring, but several cars of northern trees and shrubs are going into the ground.

DR. W. S. WEBB commenced planting white pines and spruces on his extensive Shelburne Farms estate at Burlington, Vt., April 1. About 100 men are employed on the work and many thousands of trees will be set out. He has done this transplanting of the hilltops and other rough land on his big estate on Lake Champlain since 1891, in which year the first 25,000 were set out. With more such public spirited men the reforestation problem of New England's mountains would soon be solved.

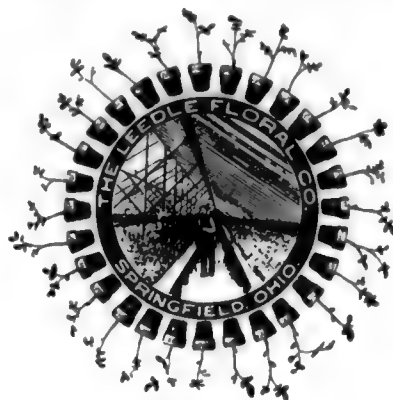
SEASONABLE SUGGESTIONS.

THERE are few hardy plants that give more satisfaction to customers than peonies. Consequently when patrons are ordering mixed lots of hardy plants, leaving the selection to the seller, the latter should never fail to include peonies in the collection.

RHODODENDRON MAXIMUM is very effective for grouping and for borders in front of large specimen trees. When in flower they make a pretty show and after the flowers are gone the foliage remains a beautiful rich green all through the year. R. maximum thrives best in a partially shaded situation and when planted in soil containing at least some leaf-mold. Well-rotted manure, lightly forked over, will also help it along.

CLEMATIS PANICULATA is, by all odds, the most satisfactory vine to plant when something that will bloom freely is desired. And, although it comes into bloom somewhat late in the season, it is, notwithstanding, ahead of most other things, although some of them come in earlier and continue longer in bloom.

CRIMSON RAMBLER roses are, in most



Growing rapidly
 is the demand for our choice

own ROSES pot-root

TEAS.	2½-in.	2½-in.	4-in.
Bridesmaid	100	1000	100
Duchess de Brabant	\$2.50	\$22.50	
Golden Gate	2.50	22.50	
Ivory	2.50	22.50	
Mlle. Francisca Krueger	2.50	22.50	
Marie van Houtte	2.50	25.00	\$8.00
P. & W. Maman Cochet	2.50	25.00	7.00
Papa Gontier	3.00	25.00	8.00
The Bride	2.50	22.50	

BOURBON.

Hermosa	2.50	25.00	
Mrs. Degraw	2.50	22.50	8.00

BENGAL or CHINA.

Queen's Scarlet	2.50	25.00	10.00
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CLIMBING NOISETTES.

Lamarque	2.50	25.00	
Marechal Niel	3.50	30.00	15.00
Reine Marie Henriette	2.50	25.00	
Solfatare	2.50	25.00	8.00
Wm. Allen Richardson	2.50	25.00	8.00

CLIMBING HYBRID POLYANTHA.

Climbing Soupert	3.00	25.00	
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HYBRID POLYANTHA.

Clothilde Soupert	3.00	25.00	8.00
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HYBRID BENGAL.

Gruss an Teplitz	3.00	25.00	10.00
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HYBRID TEAS.

Bessie Brown	3.00	25.00	8.00
Etoile de France	10.00	100.00	
Helen Gould	3.00	25.00	
Kaiserin Augusta Victoria	3.00	30.00	10.00
Lady Battersea	3.00	25.00	8.00
La France, P. & W.	3.00	25.00	
Madam Abel Chatenay	3.00	25.00	
Meteor	3.00	25.00	
Richmond	5.00	50.00	12.50
Souvenir du Pres. Carnot	3.00	30.00	9.00

HARDY CLIMBERS and RAMBLERS.

Baby Ramblers	3.00	30.00	12.50
Crimson Rambler	2.50	25.00	7.00
Dorothy Perkins	3.00	25.00	10.00
Empress of China	2.50	25.00	7.00
Seven Sisters	2.50	25.00	8.00
Tennessee Belle	2.50	25.00	7.00
P., W. & Y. Ramblers	3.00	25.00	8.00

HYBRID PERPETUALS.

American Beauty			15.00
Anna de Diesbach	3.00	30.00	9.00
Baron de Bonstetten	3.00	30.00	10.00
Chlo	3.00	30.00	9.00
Dinsmore	3.50	30.00	
Frau Karl Druschki	8.00	75.00	
Gen. Jacqueminot	3.50	30.00	
Gloire Lyonnaise	3.00	30.00	12.00
Jubilee	4.00	35.00	10.00
Madam Charles Wood	3.50	30.00	9.00
Madam Plantier	3.00	30.00	8.00
Magna Charta	3.50	30.00	9.00
Margaret Dickson	4.00	40.00	15.00
Mrs. John Laing	3.50	35.00	9.00
Paul Neyron	3.50	30.00	10.00
Prince Camille de Rohan	3.00	30.00	10.00
Roger Lambelin	3.50	30.00	9.00
Ulrich Brunner	4.00	40.00	15.00
Vick's Caprice	3.00	30.00	9.00

TRAILING.

Wichuriana (Memorial)	2.50	22.50	12.00
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All strongly rooted, vigorous and healthy.
 Young plants propagated in early Summer and two-year-olds potted in Fall of 1906; wintered cool in new houses free from disease.
 Order at once or send your want list to

THE LEEDLE FLORAL COMPANY.
 SPRINGFIELD-OHIO.

Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock Supplied to **Florists**

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

Mention The Review when you write.

ROSE PLANTS.

Write for prices on Hybrid Perpetuals, Hybrid Teas, Teas, Climbers, Ramblers, etc.

C. M. NIUFFER,

Springfield, Ohio

Mention The Review when you write.

instances, seen growing upright, and gorgeous they are, too, for a time. This rose makes a good subject for planting in beds of any desired size. The wood should be tied down to wires attached to and strung from neat posts placed in the beds, the tops of the posts not more than eighteen inches from the surface. Under favorable conditions the second season after planting the plants tied to these wires will cover the entire surface of the beds, making when in bloom something unique and effective without resulting nakedness. R. R.

OUTDOOR ROSES.

Rose Dorothy Perkins is one of the best varieties for various purposes. It makes a handsome thing when grown in pots and it is also beautiful when in bloom on a porch or piazza.

Lady Gay much resembles Dorothy Perkins and a purchaser will lose nothing if he has to take an equal number of each variety.

There are many beautiful varieties of hybrid perpetual roses, but I doubt very much if there is a white to beat Frau Karl Druschki.

For outdoor planting, hybrid tea roses were left very much alone because their cultivation entailed the necessity of lifting them for winter protection. The great number of exceedingly good varieties which have recently come to notice or have been introduced, along with a better understanding of their merits as a class, has placed these roses in a light where a little extra work is not grudged. They bloom freely and continuously.

Baby Rambler roses on standard stems are now offered. If they are able to survive in that form a bright future is assured for them.

For a bedding rose in pink, there is nothing to beat that old favorite, Hermosa, but it is useless for cutting.

Outdoor roses, hybrid perpetuals, hybrid teas and especially trailing and climbing roses can be produced in this country equal in quality to those imported; therefore, there is no reason why American growers should not supply the demand. R. R.

NURSERY INSPECTION IN UTAH.

Several radical changes have been made in the laws providing for the in-

ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., **SUITABLE FOR FORCING.**

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft. \$0.90 each
2 to 2½-in. 1.75 each
2½ to 3-in. 2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

spection of nurseries in Utah, chief among which is the provision that all trees sold from nurseries must be inspected after they are dug. Heretofore trees have been inspected before being taken from the ground and the inspectors have been unable to detect root diseases accurately. Nurserymen must notify the state board of horticulture five days before digging up trees.

All nurserymen of the state must take out licenses before they can carry on a regular nursery business. The licenses vary, costing from \$10 to \$50, according to their provisions.

One of the most important provisions of the new law is that making fumigation of all trees brought into the state obligatory. Heretofore trees brought in from the east, accompanied by a certificate of fumigation, have been allowed to go into Utah nurseries without being touched by local state inspectors. Railroads must now notify the state horticulture agents, as well as the nurserymen to whom trees are consigned, of the arrival of shipments. Fumigation points are to be established about the state for fumigating imported trees.

Nurserymen in general are said to be elated over the passage of the new law, claiming that while it will work hardships on a few at first it will result in greatly benefiting the nursery business of the state within a comparatively short time. The nursery business of Utah amounted to about \$175,000 last year, and this year it is expected it will run well over \$250,000.

Manetti

STOCKS, now ready, \$8.50 per 1000.

ELIZABETH NURSERY CO.

Elizabeth, N. J.

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

COLUMBUS, OHIO.

The Easter Trade.

We have had a fine business and much more stock of all kinds has been sold than last year; but against this is the fact that the prices obtained were in many cases less than a year ago. What acted as such a clog to higher prices for both plants and cut stock was the wave of summer heat we have had to contend with. The temperature has for a fortnight ranged from 75 to 80 degrees. Again, the amount of bulb stock was enormous; so much so that tulips and narcissi went to customers for 35 cents a dozen. The sales of violets were large and they were well cleaned up. Carnations and roses, as usual, had a

DREER'S SPECIALS IN HARDY PERENNIALS

Largest assortment of desirable varieties, plants of proper size to give the best immediate results. For complete list of varieties, see our current wholesale list.

	Per doz.	100
ACHILLEA The Pearl, 3-in. pots.....	\$0.75	\$5.00
Millefolium Roseum, 3-in. pots.....	.85	6.00
ACONITUM in variety, strong roots.....	1.25	8.00
ANTHERICUM Liliago and Liliastrum.....	.75	5.00
ALYSSUM Saxatile Compactum, 3-in. pots.....	.75	5.00
ANEMONE Japonica, 3-in. pots.....	.85	6.00
Alba, 3-in. pots.....	.85	6.00
Elegantissima, 3-in. pots.....	.85	6.00
Lady Ardilaun, 3-in. pots.....	.85	6.00
Queen Charlotte, 3-in. pots.....	.85	6.00
Rosea Superba, 3-in. pots.....	.85	6.00
AQUILEGIA in variety, 3-in. pots.....	.85	6.00
ARABIS Alpina, 3-in. pots.....	.75	5.00
Flore Plena, 3-in. pots.....	.85	6.00
ARMERIA Maritima Splendens, 3-in. pots.....	.85	6.00
Alba, 3-in. pots.....	.85	6.00
ARTEMISIA in variety, 3-in. pots.....	.85	6.00
HARDY Asters (Michaelmas Daisies), strong plants.....	1.00	7.00
BOCCONIA Cordata, strong roots.....	.85	6.00
BOLTONIA Asteroides, 4-in. pots.....	.85	6.00
Latisquama, 4-in. pots.....	.85	6.00
CALLIRHOE Involucrata, 3-in. pots.....	1.00	7.00
CAMPANULA Carpatica, blue and white, 4-in. pots.....	.85	6.00

	Per doz.	100
Media, double and single, 4-in. pots.....	\$0.85	\$6.00
Calycanthemum, 4-in. pots.....	.85	6.00
Persicifolia Moerhousii, 3-in. pots.....	1.25	10.00
Pyramidalis, 3-in. pots.....	.85	6.00
CARYOPTERIS Mastacanthus, 3-in. pots.....	.85	6.00
CASSIA Marilandica, strong roots.....	.85	6.00
CERASTIUM Tomentosum, 3-in. pots.....	.85	6.00
CHELONE in variety, strong plants.....	1.25	8.00
CHEYSANTHEMUM Maximum Triumph, 4 in. pots.....	.85	6.00
Shasta Daisy, 3-in. pots.....	.75	5.00
Hardy Pompon, 25 varieties, 2 1/4-in. pots.....	.60	4.00
CLEMATIS Davidiana, strong, 2-yr.-old.....	.85	6.00
Recta, strong, 2-yr.-old.....	1.50	12.00
Integrifolia, strong, 2-yr.-old.....	1.25	8.00
COREOPSIS Lanceolata Grandiflora, 4 in. pots.....	.75	5.00
DELPHINIUM Belladonna, 3-in. pots.....	2.00	15.00
Chinese, 1-yr., field-grown.....	.75	5.00
Alba, 1-yr., field-grown.....	.75	5.00
Mixed Hybrids, 1-yr., field-grown.....	.85	6.00
DICTAMNUS Fraxinella and Alba, strong plants.....	1.25	8.00
DIELYTRA Spectabilis, strong clumps.....	.85	6.00
Formosa, 4-in. pots.....	1.00	7.00
DIGITALIS Gloxiniaeflora, 4-in. pots.....	.85	6.00
DORONICUM in variety, 3-in. pots.....	1.25	8.00
EPIMEDIUM in variety, strong plants.....	1.50	10.00
ERYNGIUM Amethystinum, 4-in. pots.....	1.50	10.00
ERIGERON in variety, 3-in. pots.....	1.00	7.00
EUPATORIUM Ageratoides, strong plants.....	.85	6.00
Coelestinum, 3-in. pots.....	.85	6.00
EUPHORBIA Corollata, 3-in. pots.....	.75	5.00

	Per doz.	100
FUNKIA Coerulea, strong roots.....	\$0.75	\$6.00
Subcordata Grandiflora, strong roots.....	1.25	8.00
Undulata Media Picta, strong roots.....	.85	6.00
GAILLARDIA Grandiflora, strong, 4-in. pots.....	.85	6.00
GERANIUM Sanguineum 4-in. pots.....	.85	6.00
Album, 4-in. pots.....	.85	6.00
GEUM in variety, 3-in. pots.....	1.00	7.00
GLECHOMA Variegata, strong plants.....	.85	6.00
GYPHOPHILA Paniculata, strong roots.....	.85	6.00
Fl. Pl., strong roots.....	3.00	20.00
HEMEROCALLIS in variety, strong plants.....	.85	6.00
HIBISCUS Crimson Eye, 2-yr.-old.....	.85	6.00
Moscheutos, 2-yr.-old.....	.85	6.00
HELENIUM Autumnale Superba, 4-in. pots.....	1.00	7.00
Grandicephalum Striatum, 3-in. pots.....	.85	6.00
Hoopesii, 4-in. pots.....	1.00	7.00
Pumilum Magnificum, 4-in. pots.....	1.00	7.00
Riverton Gem, 3-in. pots (new).....	3.00	20.00
HELIANTHUS in variety, strong plants.....	.85	6.00
HELIOPSIS Pitcheriana, 4-in. pots.....	.85	6.00
Semi Plena, 3-in. pots.....	.85	6.00
Scabra Major, 4-in. pots.....	1.00	7.00
HOLLYHOCKS, Dreer's Superb Double, white, yellow, pink, salmon, maroon, red, 1-yr.-old clumps.....	1.50	10.00
Dreer's Double in mixture, 1-yr.-old roots.....	1.25	8.00
Fringed Allegheny, in mixture, 1-yr.-old roots.....	1.25	8.00
Single Mixed, 1-yr.-old roots.....	1.25	8.00
HYPERICUM Moserianum, strong plants.....	1.25	8.00



GAILLARDIA GRANDIFLORA.

	Per doz.	100
IBERIS Sempervirens, 3-in. pots.....	\$0.85	\$6.00
Flore Plena, 3-in. pots.....	1.00	7.00
IRIS Kaempferi (Japan Iris), 20 choice named varieties.....	1.50	10.00
In choice mixtures.....	1.00	7.00
Germanica, 12 choice named varieties.....	.85	6.00
In choice mixture.....	.60	4.00
INCABVILLEA Delavayii, strong roots.....	1.50	10.00
LIATRIS in variety, strong roots.....	.85	6.00
LOBELIA Cardinalis, 3-in. pots.....	.85	6.00
Syphilitica, 4-in. pots.....	.85	6.00
LYSIMACHIA Clethroides, 4-in. pots.....	.85	6.00
LYCHNIS Chalcedonica, Alba and Carneae, 3-in. pots.....	.85	6.00
Flore Plena, 3-in. pots.....	2.00	15.00
Haageana, 3-in. pots.....	.85	6.00
Semperflorens Plenissima, 3-in. pots.....	1.25	8.00
Vespertina Alba Plena, 4-in. pots.....	1.50	12.00
Viscaria Splendens, 4-in. pots.....	1.25	8.00
LYTHRUM Roseum Superbum, 4-in. pots.....	.85	6.00
MONARDA Didyma in variety, 4-in. pots.....	.85	6.00
OENOTHERA in variety, 3-in. pots.....	.85	6.00
PAPAVER Orientale, named varieties, 4-in. pots.....	1.50	10.00
Choicest mixture, 4-in. pots.....	.85	6.00
Nudicaule (Iceland Poppy), choice mixed, 3-in. pots.....	.85	6.00

	Per doz.	100
PEONIES, Choice Double Herbaceous.....	1.50	12.00
PENTSTEMONS in variety, strong plants.....	1.00	7.00
PHYSOSTEGIA Virginica and Alba.....	.85	6.00
PINKS, Hardy Garden in variety, 4-in. pots.....	.85	6.00
PLATYCODON Blue and White, 2-yr.-old roots.....	.85	6.00
PLUMBAGO Larpentae, strong, 3-in. pots.....	1.00	7.00
POTENTILLAS in variety, strong plants.....	1.00	7.00
PHLOXES. These are one of our leading specialties. Send for special list of new, popular and standard varieties, strong plants.....	.75	5.00
PHLOX Subulata Rosea, Alba, Nelsoni, The Bride, Liliacina and Atropurpurea, strong clumps.....	.75	5.00
PRIMULA Cortusoides Sieboldi, 6 distinct varieties.....	1.50	10.00
Veris (English Cowslip), choice mixture.....	.75	5.00
Superba, Giant yellow.....	1.00	7.00
PYRETHRUM Hybridum, choice seedlings, 4-in. pots.....	1.25	8.00
Uliginosum, clumps.....	.85	6.00
RANUNCULUS Acris Flore Plena, strong plants.....	.85	6.00
RUDBECKIA Golden Glow, strong plants.....	.85	6.00
Newmanii, 3-in. pots.....	1.00	7.00
Purpurea, 3-in. pots.....	1.00	7.00
Sub-tomentosa, 4-in. pots.....	1.00	7.00
Triloba, 4-in. pots.....	1.00	7.00
SALVIA Azurea Grandiflora, 4-in. pots.....	1.00	7.00
SAXIFRAGA (Megasea) in variety, strong plants.....	2.00	15.00
SCABIOSA Caucasica, 3-in. pots.....	1.25	8.00
SEDUM Spectabilis, strong clumps.....	1.00	7.00
Atropurpurea, strong clumps.....	1.50	10.00
In variety, strong clumps.....	.85	6.00
SENECIO Pulcher, 3-in. pots.....	1.00	7.00

	Per doz.	100
SOLIDAGO in variety.....	.85	6.00
SPIRAEA Aruncus, clumps.....	1.00	7.00
Chinensis, clumps.....	1.25	8.00
Filipendula Flore Plena, clumps.....	.85	6.00
Gigantea, clumps.....	1.50	10.00
Palmata, clumps.....	1.00	7.00
Elegans, clumps.....	1.00	7.00
Ulmaria Flore Plena, clumps.....	.85	6.00
Venusta, 4-in. pots.....	.85	6.00
STATICE in variety, 4-in. pots.....	.85	6.00
STOKESIA Cyanea, strong, 4-in. pots.....	.75	5.00
THALICTRUM in variety, strong plants.....	1.00	7.00
TROLLIUS Aurantiacus, 4-in. pots.....	2.00	15.00
Europaeus, 4-in. pots.....	1.00	7.00
Japonicus Excelsior, 4-in. pots.....	2.00	15.00
Orange Globe, 4-in. pots.....	2.00	15.00
Fortunei Flore Plena, 4-in. pots.....	3.50	25.00
Giganteus, 4-in. pots.....	2.50	20.00
TRITOMA Coralina, strong divisions.....	1.50	10.00
Obelisque, strong divisions.....	1.50	10.00
Rufus, strong divisions.....	2.00	15.00
Tricolor, strong divisions.....	2.00	15.00
Uvaria Grandiflora, strong divisions.....	1.00	6.00
VALERIANA Coccinea and Alba, strong roots.....	1.25	8.00
Officinalis, 4-in. pots.....	1.25	8.00
VERONICA Longifolia Subsessilis, strong plants.....	1.25	8.00
Spicata, Blue and White, 4-in. pots.....	1.00	7.00
VIOLA Cornuta (Tufted Pansies), 4 colors.....	.50	3.00

HENRY A. DREER,

714
Chestnut Street

Philadelphia

The above prices are only for the trade, and not for the retail buyer

great run. In plants, Dutch hyacinths were in greater demand than ever, single varieties being the best sellers. Crimson Ramblers went well, and so also did azaleas, but spiræas and hydrangeas sold only fair. Some geranium in bloom were favorites. Lilies were sold out, being in short supply.

The Florists' Club.

Tuesday evening, March 26, the club held its regular meeting in its rooms in the Brent building, with President Stephens in the chair. The committee on the chrysanthemum show recommended a schedule of prizes, which was approved. Perhaps the most important issue the club has ever had to contend with was reported by the committee on children's gardens. As yet the board of education has withheld permission to distribute, as in past years, the penny packets of flower and vegetable seeds to the children of the public schools. Without this permission the home and school garden movement cannot go on. Owing to the near approach of Easter, the floral display at this meeting was not so large as usual. The awards were as follows: For a fine specimen Empress of India azalea, I. D. Siebert received twenty points, and R. A. Currie for Hydrangea Otaksa, fifteen points. Our next meeting will be April 9.

Various Notes.

Underwood Bros., at their Central Market stand, had a large stock of Easter plants, including especially azaleas, Dutch hyacinths and cinerarias.

W. H. Schwartzwalder, a nurseryman of Gallipolis, Ohio, will enter the public competition and try to secure the contract for furnishing and planting the street trees needed by our city.

The Franklin Park Floral Co. had an elaborate Easter display for the general public, Thursday, March 28.

Axel C. Pharro Gagge, the landscape architect who recently came here from New York, will be married in that city this week. His bride, Miss Edith Weston-Smith, comes from London, where she has been studying landscape architecture at the Kew Botanic Garden.

The Livingston Seed Co. furnished a very attractive display of palms, ferns and other foliage plants for the formal opening of the Livingston dry goods and department stores. Besides the plants a large quantity of cut stock was used.

John Brust has been bringing in some most excellent plants of *Primula obconica*.

Gustave Drobish has for some weeks been disposing of great numbers of well-bloomed Crimson Ramblers at his market stand.

S. N. Kiner & Son are making an especial push with street tree planting. They furnish and plant maples and poplars at from \$1.50 to \$5 each, according to size, within the city limits.

J. R. Hellenthal made a special effort all Easter week to advertise his firm as large handlers of carnations. His special offer was 25 cents per dozen. No wonder they were busy. ZERO.

The Fifth Avenue Floral Co.

This company has purchased four lots on Seventh avenue and will erect a large plant in addition to the plant in operation on Fifth avenue. Plans have been prepared for two houses, each 27x400 feet. The present plant will also be im-

Grafted Roses Money-Makers for Commercial Growers

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.) From 2½-inch pots, \$10.00 per 100—Richmond, Chateau, Bride, Maid, Uncle John, Golden Gate, Killarney, Wellesley, Kaiserin, Carnot, Ivory, Moulton.

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL—AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., Newark, New York
Nurserymen and Florists. Wholesale only.

Mention The Review when you write.

HARDY PERENNIAL PLANTS

Special offer of young stock for planting out.

Canterbury Bells (<i>Campanula Media</i>), well formed plants from 2½-in. pots with solid balls of earth.....	100	1000
<i>Clematis Davidiana</i> , handsome young plants from frames, started Aug. last.....	\$2.50	\$22.50
<i>Digitalis Purpurea</i> , Foxglove, well formed plants from 2½-in. pots, with solid balls.....	2.50	20.00
<i>Digitalis Gloxinoides</i> , same grade as last named.....	2.50	22.50
<i>Gaillardia Grandiflora</i> , Giant Hybrids, grand variety, very valuable for cutting. Nice young plants, large enough for mail trade.....	3.00	25.00
<i>Hibiscus Militar</i> , 1-year roots.....	3.50	30.00
<i>Crimson Eye</i> , 1-year roots.....	2.50	20.00
<i>Phlox Subulata</i> , Moss Pinks, pure white, bright rose and white with pink eye, separate, root divisions.....	1.25	10.00
<i>Rudbeckia Triloba</i> , very valuable for cutting and the finest of all the Rudbeckias. Strong seedlings from frames, started last September.....	2.50	20.00
<i>Stokesia Cyanea</i> , well rooted young plants.....	2.50	20.00

The above prices are for immediate acceptance and will be withdrawn on May 1. J. T. LOVETT, LITTLE SILVER, N. J.

Mention The Review when you write.

Send For Wholesale Trade List

AZALEA AMOENA, cheap.....	Per 100	PRIVET, 2 to 2½ ft.....	per 1000, \$25.00
600,000 HERBACEOUS PLANTS.....	\$5.00	" 3 to 4 ft.....	30.00
WICHURAIANA HYBRIDS, 2-yr.....	5.00	" 4 to 5 ft.....	40.00
		" 5 to 6 ft.....	50.00

ELIZABETH NURSERY CO., Elizabeth, N. J.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

**Deciduous Trees
and Shrubs,
Evergreens,
Rhododendrons,
Azaleas,**

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

Mention The Review when you write.

Woodlane Nurseries

Established 1837

CALIFORNIA PRIVET

3 years old, 3 to 4 feet.....\$30.00 per 1000
3 and 4 years old, 4 feet and up.... \$5.00 per 1000
Transplanted and cut to the ground last spring.

NORWAY SPRUCE

Specimens, 3½ to 4 feet.....\$50.00 per 100
Specimens, 4 to 5 feet..... 60.00 per 100
American Arbor-Vitae, 4 to 5 ft. 25.00 per 100
Large Trees of Oaks, Maples and Oriental Plane.

Willard H. Rogers, Mt. Holly, N. J.

proved. The total amount to be expended will be close to \$20,000. At a recent meeting of the stockholders the following officers were elected: President, C. K. Seibert; general manager, T. B. Seibert; secretary and treasurer, G. H. Woodrow.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in.,	\$6.00 per 1000.
20,000 Sugar Maple Seedlings, 2-3 ft.,	\$3.00 per 100; \$25.00 per 1000.
5,000 Tulip Poplar, 4-6 ft.,	\$6.00 per 100; \$50.00 per 1000.
5,000 Catalpa Speciosa, 4-5 ft.,	\$3.00 per 100; \$25.00 per 1000.
2,000 Sweet Gum, 6-8 ft.,	\$10.00 per 100; \$90.00 per 1000.
5,000 Ilex Opaca, (American Holly), 3-4 in.,	\$4.00 per 100; \$25.00 per 1000.
10,000 Novae-Angliae Aster, strong,	\$3.00 per 100; \$25.00 per 1000.
5,000 Berberis Thunbergii, 18-24 in., bushy,	3c.
2,000 Spiraea Van Houttei, 2-3 ft.,	5c.
2,000 Hydrangea P. G., 2-3 ft.,	7c.

Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

Always Mention the....

Florists' Review

When Writing Advertisers.

WITTBOLD'S SPECIAL LIST OF SHRUBS AND PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

SHRUBS.

We have growing at our Edgebrook Nurseries the following shrubs and can fill orders direct from the field.

We call special attention to the maximum and minimum prices given. We can pick out stock for any price between and guarantee good value on every selection.

Variety—	Each.
FLOWERING ALMOND, pink, 3 to 3½ ft. high.....	25c to 50c
FLOWERING APPLES, 3 to 5 ft. high.....	25c to 35c
ALTHAEA, or Rose of Sharon, white, 2 to 4 ft. high.....	15c to 25c
ARALIA SPINOSA, or Devil's walking stick, 2 to 3 ft. high.....	15c to 75c
BARBERRY, Green, 2 to 5 ft. high.....	15c to 75c
Purple, 2 to 4 ft. high.....	10c to 55c
Thunbergii, 2 ft. high.....	15c to 50c
BUCKTHORNS, 3 to 6 ft. high.....	50c to 75c
BLACKBERRIES, or Rubus Canadensis, 5 ft. high.....	25c to 50c
CURRENT, flowering, 3 to 6 ft. high.....	10c to 75c
Indian (Symphoricarpos Rubra), 2 to 4 ft. high.....	10c to 75c
Red (edible), 3 ft. high.....	15c to 25c
DOGWOODS, Florida, 10 to 18 in. high.....	8c
Siberica, 2 to 5 ft. high.....	10c to 25c
Variegata, 2 to 3 ft. high.....	15c to 25c
DEUTZIA, white.....	10c
ELDER, or Sambucus Laciniata, or cut-leaved, 3 to 6 ft. high.....	15c to 50c
Aurea, or Golden, 2 to 4 ft. high.....	25c to 50c
Variegata, 4 to 5 ft. high.....	35c to 75c
Racemosa, or Elderberry, 3 to 8 ft. high.....	15c to 75c
FORSYTHIA, or Golden Bell, 2 to 6 ft. high.....	15c to 50c
HAWTHORN, or Crataegus Rosea Plena, 2½ to 4½ ft. high.....	15c
HONEYSUCKLE, Florida.....	45c
Tartarica, or Chamæcerasus Virginalis.....	10c
Pink Tartarica, or Chamæcerasus Grand.....	15c to 50c
Rubra, 2 to 5 ft. high.....	15c to 75c
HYDRANGEA, 12 to 36 in. high.....	10c to 25c
LILACS, White, Lavender and Persian, 2 to 8 ft. high.....	15c to \$2.00
MULBERRY, Weeping.....	\$2.50
Russian, 5 to 7 ft. high.....	25c to 50c
PRIVET, Iboia, 3 to 5 ft. high.....	10c
California, 2 to 4 ft. high.....	10c to 25c
PURPLE FRINGE, or Smoke Tree, 3 to 5 ft. high.....	15c to 35c
QUINCE, JAPANESE, or Cydonia Japonica, 1½ to 4 ft. high.....	10c to 35c
SPIRÆA Japonica, 2 to 4 ft. high.....	10c to 20c
Van Houttei, 2 to 4 ft. high.....	5c to 75c
Billardii, 2½ ft. high.....	15c to 25c
Douglasii, 2 to 3 ft. high.....	10c to 25c
Thunbergii, 2 to 3 ft. high.....	15c to 35c
Opulifolia, 4 to 8 ft. high.....	25c to 75c
Philadelphica, white, 2 to 3 ft. high.....	10c to 25c
SYRINGA Lemnolii, 3 to 4 ft. high.....	10c to 35c
Aurea, 2 to 3 ft. high.....	15c to 25c
Grandiflora, 3 to 6 ft. high.....	15c to 75c
Coronaria, 3 to 5 ft. high.....	15c to 50c
TAMARIX Tetrandra (dark green), 3 to 5 ft. high.....	25c to 50c
Parviflora, 3 to 6 ft. high.....	25c to 50c
Germanica (light green), 3 ft. high.....	25c
Lambertiana (dark green), 5 ft. high.....	50c
Indica (dark green), 4 to 5 ft. high.....	25c to 50c
Japonica Plumosa (dark green), 3 to 4 ft. high.....	15c to 25c
VIBURNUM Opulus (Snow Ball), 2 to 6 ft. high.....	25c to 75c
Lantana, 10 to 30 in. long.....	8c
WEIGELIA Rosea, 2 to 5 ft. high.....	15c to 75c
Eva Rathke, 1½ to 4½ ft. high.....	10c to 50c
Amabilis, 2 to 4 ft. high.....	15c to 50c
Variegata, 3 to 5 ft. high.....	25c to 75c
RHUS TYPHINA LACINIATA, or Cut-leaved Sumach, 2 to 5 ft. high.....	15c to 50c

ROSES.

BALTIMORE BELL, 4 ft. high.....	50c
CRIMSON RAMBLER, 3 to 6 ft. high.....	15c to 50c
MADAM PLANTIER, 3 ft. high.....	50c
PRAIRIE QUEEN, 3 to 6 ft. high.....	15c to 50c

TREES.

APPLE TREES, 5 to 7 ft. high.....	50c
CHERRY TREES, 4 to 6 ft. high.....	35c to 75c
PLUM TREES, 8 ft. high.....	50c
MOUNTAIN ASH, 5 to 6 ft. high.....	25c to 50c
GINGKO BILOBA, maidenhair tree, 5 to 14 in. high.....	45c
HONEY LOCUST, 5 to 8 ft. high.....	25c to 50c
EVERGREENS, mixed, 5 in. to 5 ft. high.....	10c to 50c

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canterbury bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canterbury bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c

PERENNIALS—Continued.

Variety—	Each.
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
CRATAEGUS OXYACANTHA, 6 to 24 in. high.....	5c
DAY LILY, 3 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS CZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPSOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELENIUM AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c
RED LILY, 13 in. high.....	12½c
SHASTA DAISY.....	12½c
SPIRÆA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRÆA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRÆA CACORAL, 1½ ft. high.....	15c
YUCCAS, in variety.....	25c to 50c

We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MILK. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1857 BUCKINGHAM PLACE, CHICAGO

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

PITTSBURG.

Easter Business.

The Monday after Easter found everyone connected with the flower or plant business more or less "dopey" and it is hard to get much satisfaction out of anyone, except that "it was a good Easter, all right." The weather was fine, especially for the plantsmen.

There was an awful mess of rubbish sent into the market, in the shape of overripe bulb stock, which was usually lost. No doubt most of this stock would have been just right under ordinary circumstances, but five days with the mercury in the eighties put the tulips and narcissi entirely to the bad. However, this may teach the growers a lesson they are slow to learn, that they do not need to grow such quantities of that kind of stock for the Pittsburgh market, as the people prefer other things to bulb stock at Easter time.

Violets also showed the effects of the hot days and most of them came in pretty bad. Nearly all of them were falling more or less and none were really sweet. Beauties sold cheaper than ever before for Easter and the stock was fine. There were also quantities of very poor lilies and many of these were still on hand after Easter. Callas, which have found ready sale right along, would not move at all.

The general report from the wholesalers was that it was the best Easter in the sense of more stock being handled, but for less money. The volume of business was greater, the only complaint being the quantity of garbage they were compelled to handle without any hope of being paid for the trouble.

The retailers have done well in most cases. They cleaned up nicely and everyone was happy, but tired.

The plantsmen sold everything they had and at fair prices, more plants being handled than ever before, everything being cleaned up.

Various Notes.

Some funny things happen when the boys get tired out. One of the retailers is reported to have called up a wholesaler and while he was giving an order went to sleep. They called him up on his other 'phone for the balance of his order and the man who answered the 'phone found his boss asleep with the receiver at his ear.

Mr. McClements, who was confined to bed the first of the week, managed to get out by Thursday and stayed with the boys to the finish.

John Jones, of Schenley park, reports having had a hard time keeping the bulb stock in good shape for the annual Easter display, but he managed things and was well repaid for his trouble, many thousands visiting the conservatory Sunday. Hoo-Hoo.

YOU CAN'T GO ASTRAY ON

Rose-Pink Enchantress

IT IS A SURE THING—Sure to yield you handsome returns; a sure all-round winner. Here is one of a number of letters worthy of perusal:

We have so many failures put on the market in these late years that it is a pleasure to strike something that is really good. This we can say of the Rose-Pink Enchantress, having all the merits of a good Carnation, this meaning a free bloomer, beautiful color and a fine commercial flower. A practical, excellent Carnation.

MINNEAPOLIS FLORAL CO., Minneapolis, Minn.

Want to see some more? Then write me and I will mail you a circular containing twenty-odd more letters—letters from parties perhaps well known to you, either personally or by reputation.

But the ROSE-PINK ENCHANTRESS needs no "talking-up." It has made its name and it has come to stay until—until something better takes its place. Until that time comes be sure you don't miss the ROSE-PINK ENCHANTRESS.

Having filled all my orders, I am now ready to serve those who failed to get in on the earlier lots. I have the following to offer:

12,000 OR MORE, READY APRIL 8.

To avoid delay, parties unknown to me will please send cash with order or give satisfactory references.

Price: \$7.00 per 100; \$60.00 per 1000. 250 at 1000 rate.

STOCK GUARANTEED TO BE FIRST-CLASS.

Address **S. S. SKIDELSKY, 824 N. 24th St., PHILADELPHIA**

Mention The Review when you write.

CARNATION CUTTINGS

Ready for Immediate Shipment.

WHITE PERFECTION.....\$6.00 per 100; \$50.00 per 1000

VICTORY.....6.00 per 100; 50.00 per 1000

BOSTON MARKET.....1.50 per 100; 12.50 per 1000

We can also give you immediate delivery on **WINSOR**, the best carnation introduced in years.

Jensen & Dekema, 674 W. Foster Ave., Chicago

Mention The Review when you write.

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

ROOTED Carnation Cuttings

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.

Mention The Review when you write.

ROOTED CUTTINGS

MUMS	Per 100	Carnations 100	1000
Chadwick.....	\$2.00	Lawson.....	\$1.50 \$10.00
Yellow Chadwick.....	2.00	Enchantress...	2.50 20.00
White Bonaffon.....	1.50	W. Lawson.....	2.50 20.00
Yellow Bonaffon.....	1.50	L. Bountiful...	2.50 20.00
Enguehard.....	1.50	Harlowarden...	1.50 12.50

Frank Garland, Des Plaines, Ill.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

ROSES

Now Ready For
Immediate Planting.

5000 KAISERIN, fine 3-inch stock, one-year-old.....\$7.00 per 100; \$60.00 per 1000

5000 LIBERTY, grafted plants from benches, two years old..... 6.00 " 50.00 "

5000 CHATENAY, one-year-old, bench plants, own root..... 4.00 " 30.00 "

The above plants will make fine stock to plant for Summer Roses.

CHRYSANTHEMUMS

10,000 Mme. C. Touset, rooted cuttings, the best early white Mum, \$3.00 per 100; \$25.00 per 1000.

CARNATIONS

Ready to plant in the field. We can furnish large plants of rooted cuttings from soil of
Lawson and Wolcott, \$20.00 per 1000.

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

Mention The Review when you write.

CARNATIONS

Strong Rooted Cuttings	Per 100	Per 1000
Mrs. Joost, pink.....	\$2.00	\$17.50
Duke of York, variegated.....	2.00	17.50
Vincas 2-inch pots.....	2.00	17.50
4-inch pots.....	6.00	50.00

Cash with order.

SMITH & VAN AART, NEWTOWN, PA.

Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

1000 SAND ROOTED CUTTINGS

Robert Craig, \$6.00 per 100; \$50.00 per 1000; an excellent red and a fine Christmas color. Also **Enchantress**, \$2.50 per 100; \$20.00 per 1000; the best light pink carnation on the market. Our stock is healthy, free from all disease and well rooted. Write for our price list of other standard varieties. **Valley View Greenhouses, Velle Bros., Prop., Marlborough, N. Y.**

Mention The Review when you write.

Strong, Well Rooted CARNATION CUTTINGS

Per 1000	Per 1000
Pink Lawson.....\$10.00	Candace.....\$40.00
Var. Lawson..... 25.00	Robert Craig..... 40.00
Mrs. Patten..... 20.00	Cardinal..... 25.00
Jessica..... 40.00	Harlowarden..... 15.00
Lady Bountiful... 20.00	Prosperity..... 15.00
My Maryland..... 30.00	Boston Market... 10.00
Enchantress..... 18.00	

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

Kaiserin Roses

From 2-in. pots, for sale at **Rose Lawn Greenhouses**, \$3.00 per 100.

J. HENRY BARTRAM, Lansdowne, Pa.

Mention The Review when you write.

ROSES-ROSES

50,000 now ready. Send for list.

CARNATIONS AND MUMS

FERNs—Boston, Pieroni, Scottii, Whitman, Barrowsii, Elegantissima.

GEO. A. KUHL, Wholesale Grower, Pekin, Ill.

Mention The Review when you write.

CARNATION PLANTS

From 2-inch pots, **Enchantress** and **White Lawson**, \$3.00 per 100; **Mrs. T. W. Lawson** and **Harry Fenn**, \$2.50 per 100.

Asparagus Plumosus Nanus Seedlings, \$1.00 per 100; \$6.00 per 1000. Cash, please.

Hudson Greenhouse, Hudson, Mich.

Mention The Review when you write.

30,000 CARNATIONS

FROM
BLACK
SOIL.

Enchantress.....per 100, \$3.50; per 1000, \$30.00	
Boston Market 2.50 " 20.00	
Crusader 2.50 " 20.00	
Var. Lawson 5.50 " 45.00	
Harlowarden 2.50 " 20.00	
Mrs. E. A. Nelson 2.50 " 20.00	

Scheiden & Schoos, 60 Wabash Ave., Chicago

Always Mention the....

Florists' Review

When Writing Advertisers.

Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: **Killarney**, **K. A. Victoria**, **Perle Des Jardins**, **Mme. Abel Chatenay**, **Richmond**, **Pink La France**, **Bride and Bridesmaid**, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

The Dingee & Conard Co.
WEST GROVE, PA.

Mention The Review when you write.

Get In on the Bargain

2-year-old White and Pink

MAMAN COCHET ROSES

Field-grown, finest in Riverton.
Special price in quantities.

CHAS. N. PETTIT, RIVERTON, N. J.

Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, page 1338, *Florists' Review*, Mar. 21st issue.

PAUL NIEHOFF, Leighton, Pa.

New Pink Rose

Miss Kate Moulton

Is the **QUEEN** of all pink roses.
Write us about it.

Minneapolis Floral Co., Minneapolis, Minn.

Mention The Review when you write.

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

Mention The Review when you write.

WASHINGTON.

Easter Trade.

In spite of such unusually torrid weather for March, the Easter season was quite successful. All the stores presented a brilliant appearance, the flowers being banked attractively, both inside and out, in great profusion. Azaleas and bulbous stock were once more in demand and commanded good prices. Geo. H. Cooke's store was banked with fine specimen plants of azaleas, hydrangeas and rhododendrons. Geo. C. Shaffer had his usual large Easter display of nice plants, which attracted much attention. Gude Bros. Co. had its whole store filled with many varieties of attractive plants, and in front of the entrance was a magnificent specimen plant of Bougainvillea glabra, some six feet tall, around which were banked azaleas and other seasonable plants.

There was a noticeable scarcity of Easter lilies, and those seen were of poor quality as compared with former years. There is much complaint among the growers in regard to the diseased bulbs received from abroad and attendant losses on same. It is also claimed the varieties were not all true to name. But few lilies of standard height were seen, and in all cases a scarcity of flowers prevailed. Business is all one could expect, even at this season, and the retailers have all they can do to fill orders. Prices are almost identical with former years.

The well-known poet, John A. Joyce, of Georgetown, D. C., favored Gude Bros. Co. with the following poem as an Easter tribute:

Gude, Gude, through the hours,
Strewing life with fragrant flowers,
Fill the soul with thoughts divine,
Pleaser of the superfine,
Glorious in church or state,
Ever working, never late,
To entrance all human powers
By his brilliant bud and flowers.

J. L. CARBERY.

ONEIDA, N. Y.—Mrs. John Hay's house, barn and greenhouse were destroyed by fire March 22.

OLEAN, N. Y.—E. A. Llewellyn, who is at present located on North Union street, soon will move into a building at 213 North Union street.

HAMBURG, PA.—Stephen Sousley has made some extensive improvements in his greenhouse on Franklin street. He expects to erect an additional building.

CARNATIONS

	Per 100	Per 1000
Enchantress, from sand.....	\$2.00	\$18.00
White Lawson, from sand.....	2.00	18.00
White Cloud, from sand.....	1.25	10.00
Mrs. Lawson, from soil.....	1.50	12.00
Robt. Craig, from soil.....	6.00	
Candace, from soil.....	5.00	

JOHN MUNO, Touhy Ave. near Western Ave., Rogers Park, Chicago, Ill.

WE WILL BUY

Bench Plants or

**Killarney, La Detroit, La France,
Testout, Pres. Carnot.**

Write how many you have and price.

HELLER BROS.,

New Castle, Ind.

Mention The Review when you write.

Rooted Cuttings

ROSES

30,000 Beauty Cuttings

Well rooted stock, now ready
\$3.00 per 100, \$25.00 per 1000

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00
Lady Bountiful.....	3.00	25.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Richmond.....	\$6.00	\$50.00
Uncle John.....	5.00	40.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Mention The Review when you write.

COLEUS—CANNAS—ROSES	R. C.	2½-in
Coleus—7 standard kinds.....	\$1.00	\$2.00
Coleus—Sensation, Pfister.....	2.00	3.50
Cannas—5 leading kinds.....		2.00
Carnations—Best kinds.....	2.00	
Roses—40 leading kinds.....		2.50
Roses—Killarney, fine plants.....		5.00
Alternanthera—Red, Yellow.....	1.00	2.00
Alyssum—Double.....	1.00	2.00
Ageratum—Blue.....	1.00	2.00
Asparagus Plumosus—Fine.....		3.00
Geraniums—Standard.....	1.50	3.00
Hydrangea—Otaksa, 1 year, fine.....		3.00
Petunias—Double.....	1.00	2.00
Fuchsias—4 good kinds.....	1.00	2.00
Heliotrope—Nice stuff.....	1.00	2.00
Salvia—Bonfire.....	1.00	
Palms—Lantana, 3-in., 15c; 4-in., 25c.		

BURDELL FLORAL CO., Bowling Green, KY.

CARNATIONS.

We have ready for immediate delivery the following Carnations in 2 and 2½-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100
Enchantress.....	\$4	\$35	Melba.....	\$3
Bountiful.....	4	35	Richmond Gem..	3
Patten.....	4	35	Flamingo.....	3
Pink Lawson.....	3	25	Crane.....	3
Prosperity.....	3	25	Estelle.....	3
Harlowarden.....	3	25	Order at once and	
Crusader.....	3	25	if you wish will	
Boston Market.....	3	25	hold the stock for	
			you until planting out time.	

GERANIUMS.

We are heavy growers of this very necessary, popular bedding plant. From all indications stocks are going to run very short this year. Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SPIRAEAS.

These are fine. GLADSTONE, \$8 per doz.
ASTILBOIDES SUPERBA, \$6 per doz.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100.
SPRENGERI, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland.
Kinloch Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.

Mention The Review when you write.

CARNATIONS**Well Rooted Cuttings
Healthy Stock**

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
Nelson Fisher.....	2.50	22.50
LIGHT PINK—Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE—Boston Market.....	1.25	10.00
White Lawson.....	3.00	25.00
RED—Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00
Estelle.....	2.00	17.50

ROSES**Strong and Well
Rooted Cuttings**

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Liberty.....	2.00	17.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES**FINE PLANTS
2½-in. Pots**

	Per 100	Per 1000
Richmond.....	\$3.00	\$25.00
Bridesmaid.....	3.00	25.00
Uncle John.....	3.00	25.00
Chatenay.....	3.00	25.00
Ivory.....	3.00	25.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.**Bench Plants****ONE-YEAR-OLD PLANTS FROM BENCHES**
Liberty, Ivory, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000**PETER REINBERG**1,500,000 Feet
of Glass**51 Wabash Ave., CHICAGO**

Mention The Review when you write.

Rooted Carnation Cuttings

	100	1000		100	1000
White Perfection.....	\$6.00	\$50	Lady Bountiful.....	\$2.50	\$20
Glendale.....	5.00	40	White Lawson.....	2.50	20
Victory.....	5.00	40	Enchantress.....	2.50	20
Robt. Craig.....	5.00	40	Nelson Fisher.....	2.50	20
Fiancee.....	2.50	20	Harry Fenn.....	2.00	15
Cardinal.....	2.50	20	Mrs. Lawson.....	1.50	12
The Belle.....	2.50	20	Boston Market.....	1.50	12

250 at 1000 rate.

ASPARAGUS, ready for shift, strong.Asparagus Sprengerl, 3-in., \$4.00 per 100;
4-in., \$6.00; 5-in., \$20.00.

Asparagus Plumosus, 3-in., \$5.00; 6-in., \$20.00.

Colons, assorted, rooted cuttings, 60c per 100,
\$5.00 per 1000; 2-in., \$2.00 per 100.
Cash or C. O. D.**W. J. & M. S. Vesey, Fort Wayne, Ind.**

Mention The Review when you write.

Carnation Cuttings**A-1 STOCK GUARANTEED**

	Per 100	Per 1000
VICTORY	\$5.00	\$45.00
PINK LAWSON	1.75	15.00
VAR. LAWSON	3.00	25.00

A. LAUB & SON,
HUGHSONVILLE, Dutchess Co., N. Y.

Bell Phone 19 Y 2 Wappingers.

Mention The Review when you write.

John E. HainesThe leading scarlet, brilliant color, fine stem;
the most productive ever introduced; blooms
early until thrown out in July; no extra grass;
all shoots make flowers. Watch the papers and
see what growers say about it. None but well
rooted, healthy cuttings leave the place. Rooted
cuttings ready now. Price, \$6.00 per 100; \$50.00
per 1000. **John E. Haines, Bethlehem, Pa.**

Mention The Review when you write.

FINEST OF YOUNG STOCKSelected from the strong, healthy, young plants
we shall use in replanting our own houses; propagated
from prize-winning stock. All plants guaranteed.**ROSES**The new Rose "Morton Grove" winner of
the Silver Cup at Chicago Flower Show 1906
for best new rose, will be disseminated in 1908.

	R. O. 2½-in.	2½-in.	3½-in.
	per 1000	per 100	per 1000
Maid.....	\$18.00	\$4.50	\$40.00
Bride.....	18.00	4.50	40.00
Gate.....	18.00	4.50	40.00
Uncle John.....	18.00	4.50	40.00
Chatenay.....	18.00	4.50	40.00
Richmond.....	20.00	4.50	40.00
Rosalind Orr			
English.....	20.00	5.00	45.00
Kaiserin Augusta Victoria	4.50	40.00	55.00

CHRYSANTHEMUMSWe are now rooting all the commercial
varieties of Chrysanthemums. Ask for price
list.J. Nonin and Tonsset, rooted cuttings, \$4.00
per 100; \$35.00 per 1000; 2½-in., \$5.00 per 100.

SPECIAL, rooted cuttings of PROSPERITY, 5000 ready to go out of sand, \$12.50 per 1000.

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

Always Mention the....

Florists' Review

When Writing Advertisers

BALTIMORE.

Easter Trade.

The Easter trade was in a rush the early part of the week, gradually slackening until Saturday and then a steady demand persisted until a late hour. The market was a glut of bulbous flowers, which sold at disappointing prices, and it is feared that many of the growers did not get enough out of them to meet their bills. Some said it was a failure. Thousands of flowers came in from the south and anybody who had a little change hustled to the commission men and back to the market, where they offered flowers at such a price that anyone could get a fine bunch for 50 cents. Our own growers could only look on while their stock nearly all faded away.

The retail stores looked as though they fared better than the market florists. A good many of them sold out and received far better prices. Many church decorations were required and not until a late hour was the work finished.

Carnations retailed at from 50 cents to 75 cents a dozen. Violets, 50 cents a hundred and up. Jonquils retailed at ridiculous prices. Rose buds were offered at 50 cents a dozen, while American Beauties sold for from \$12 to \$18 a dozen. Tulips and hyacinths went at any old price. Lilies sold for 25 cents a bloom. There were a great many extra fine Crimson Ramblers, azaleas and hydrangeas on the market, which sold at good prices.

Various Notes.

James Glass had one of the prettiest stalls in the market and it did not take him long to have a photograph taken of it.

Mr. Hess, Waverly, had a fine lot of azaleas and disposed of nearly all of them.

C. B. Hoffman lost over 3,000 violets last week by the hot sun. Shading was of no consequence.

N. C. Davis, Landsdowne, Md., who was thought to have smallpox and who was quarantined, is suing the board of health.

The private gardeners are patronizing home trade this year far better than the past. Some of the seedsmen are behind in getting their spring orders out. The counter trade this year is extremely heavy. The grass seed orders this year exceed those of last season. J. L. T.

DUTCH KILLS, N. Y.—Joseph Myrtle was shot the night of March 27, at Sherman and Wilmer streets, Long Island City. It is suspected that an Italian did the shooting. Mr. Myrtle was not severely wounded.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

Mention The Review when you write.

VERBENAS 60 Finest Varieties. Perfectly Healthy.

Rooted Cuttings, our selection.....	per 100, \$.75	Per 1000, \$6.00
Plants, our selection.....	" 2.50	" 25.00
Rooted Cuttings, purchaser's selection.....	" .90	" 8.00
Plants, purchaser's selection.....	" 3.00	" 25.00

CARNATIONS Choice Rooted Cuttings. Free from Disease.

Robt. Craig, My Maryland, Jessica.....	per 100, \$6.00	Per 1000, \$50.00
Crisis, Lady Bountiful, Enchantress.....	" 8.00	" 25.00
Mrs. M. A. Patten, Judge Hinsdale.....	" 2.50	" 20.00
Mrs. Thos. Lawson.....	" 2.00	" 17.50
Golden Beauty, Gov. Roosevelt, Queen Louise.....	" 2.00	" 15.00
Mrs. E. A. Nelson, Dorothy, Wm. Scott, Ethel Crocker, Eldorado, Mrs. Joost, Portia.....	" 1.50	" 12.00

COLEUS The Best for Bedding.

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, Mixed Varieties, fine rooted cuttings.....	per 100, \$.75	per 1000, \$6.00
---	-----------------	------------------

GRAFTED ROSES The FINEST and BEST GROWN.

Liberty, Richmond, La France, Killarney	rose pots, per 100, \$15.00	3 1/2-inch pots, 18.00
Bride, Bridesmaid, Golden Gate, Kaiserin	rose pots, " 10.00	3 1/2-inch pots, 15.00

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

We lead in CANNAS, others follow.

We have been so busy filling our contract orders that we haven't had time to advertise this winter. We have a few thousand roots left and now is your time to buy. Our trade circular describing our seven grand novelties as well as our fourteen introductions of last season will be mailed you if you ask for it.

If you want a straight tip, don't fail to try our grand new **White Canna, Mount Washington**, the best of all white ones ever brought out. See Classified Advs. for our surplus list and watch for our Adv. next week with its announcement of our field-grown started plants.

SOUTHERN FLORAL NURSERY CO., Fruitdale, Ala.

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Adiantum Farleyense Good, thrifty stock, 8-in., 4-in. and 5-in.

ROSES GRAFTED AND OWN ROOTS Killarney, Richmond and Beauties

POINSETTIA STOCK, strong plants from bench Thorn Hedge Greenhouses, Newtown Square, Pa.

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CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2 1/2-inch, \$4.00 per 100. Ready for 3 1/2-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

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WE ARE BOOKING ORDERS FOR NEPHROLEPIS AMERPOHLII THE SENSATIONAL NEW FERN

Awarded Highest Certificate of Merit at the S. A. F. Convention, 1906. J. ANESVILLE FLORAL CO., Janesville, Wis.

VERBENAS 2 1/4-inch, in bud, \$1.50 per 100. Geraniums, S. A. Nutt, La Favorite, Ricard, Perkins and others, 4-in., \$6.00 per 100. Boston Ferns, 3-in., \$5.00 per 100. C. WHITTON, City St., Utica, N. Y.

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PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000. Coleus, 70c per 100; \$6.00 per 1000. White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

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VERSCHAFFELT, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECK WITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN HEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds, 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

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The Wide Awake Florist

will write at once for our catalog of **ROSES, SHRUBS** and all kinds of plants for Florists' use. Write to-day, it's free. We have one order for this Spring's shipment of five hundred and eighty-five thousand Rose Plants and we can still fill your orders.

THE GOOD & REESE CO.

The Largest Rose Growers in the World
SPRINGFIELD, OHIO

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We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

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BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 8-in., 25c; 10-in., \$7.00 per 100; 2 1/2-in., \$3.00 per 100.

Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.

NELSON & KLOPFER

1101 Fifth Ave. PEORIA, ILL.

Formerly Cation Greenhouse Co.

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CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemanna, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

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NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

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..Seasonable Stock..

Geraniums, standard varieties and novelties from \$2.00 per 100 up to 75c each. Send for special catalogue if you haven't it.

Hardy Chrysanthemums, small-flowering or button varieties... \$2.00 100 1000

Hardy Chrysanthemums, large-flowering or Aster varieties.... 3.00 25.00

Hardy English Ivy, extra strong stock..... 2.00 18.00

Swainsona Alba, fine stock..... 2.00 18.00

Petunias, Dreer's superb, single mixed..... 2.00 18.00

Verbenas, white, purple, striped and scarlet..... 2.00 18.00

Petunias, double fringed..... 3.00 25.00

Alternantheras, six varieties, 100 1000

Ageratum, Stella Gurney; Salvia, Bonfire and Splendens;

Begonia, Verona; Cuphea; Lobelia, Crystal Palace Gem;

Lemon Verbenas; Parlor Ivy;

Tradescantia; Panicum, variegated..... 2.00 18.00

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Gigantea..... 3.00

Cannas, 3-in. pots, 12 varieties... 4.00

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Dahlia Roots, good assortment.. 6.00

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LARGE STOCK OF

Aquilegias, Gaillardias, Phlox, Pinks, Spiraeas

AND MANY OTHER GOOD THINGS

— Send For Catalogue. —

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

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READY NOW

German Ivy, Sun Cactus, Red Achyranthos, Heliotrope, Double Nasturtium, Vinca, Vesuvius Begonia, rooted cuttings. \$1.60 per 100; 2 1/2-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

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6000 CANNAS

To close them out at \$2.00 per 100, in the following varieties: A. Bouvier, F. Vaughan, P. Henderson, Mme. Orozy, M. Washington, B. Poitevine, Queen Charlotte.

Dracaena Indivisa, 5-in., 36 in. high, \$2.50 per doz; 6-in., 40 in. high, \$4.50 per doz.

Vinca Var., 4-in., \$1.50 per doz.; \$10.00 per 100. Cash.

CONVERSE GREENHOUSES, WEBSTER, MASS.

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ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline..... \$0.60

Alternantheras, best red and yellow..... .50

Coleus, assorted..... .60

Fuchsias..... 1.00

Heliotrope, blue..... .85

Salvia Bonfire..... .75

Hardy Pinks, red..... .75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

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FEVERFEW

Dwarf, nice young plants, 2-in., 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Coleus, 2-in., 2c. **Elegantissima,** 2-in., 3c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, Salvia Splendens, Bonfire, 90c;

Heliotropes, 3 kinds, \$1.00. Fuchsias, 5 kinds,

\$1.25. Ageratum Gurney, Pauline and white, 60c.

Alternantheras, 3 kinds, 50c. Flowering Begonias, 8 kinds, \$1.25. Coleus, 10 kinds, 60c. Parlor Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia serrata, variegated, 75c. Paris Daisy, white, yellow, \$1.00; Alexandra, \$1.25. Cuphea, 60c.

Swainsona Alba, \$1.00. Mums—Tranter, Alliance, Weeks, Pacific, P. Rose, Silver Wedding, \$1.25.

Seedlings of dwarf and tall double stock, and giant Antirrhinum, white, yellow, pink, \$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

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Moonvines

IPOMAEA NOCTIFLORA.

(A. W. Smith, originator), best pure white, largest and most fragrant Moonvine in the world. I have made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2 1/2-in. pots, \$5.00 per 100. Now ready.

Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower

1012 Ontario Street, PHILADELPHIA PA.

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ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100.

3-in., \$3.00 per 100. 3 1/2-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.

3-in., \$3.00 per 100. 3 1/2-in., \$4.00 per 100, or will exchange for any seasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

You Will Find

ALL THE BEST OFFERS ALL THE TIME
In The Reviews' Classified Advs.

GRAND RAPIDS.

Easter Business.

March was the mildest known in many years, being a veritable April in spring-like mildness. Lilies were the center of action. Every effort was made to get them in, the weather doing its share, with the result that some of them were just right, but others were in too soon, causing considerable waste. One prominent grower had to cut his house of blooms on Monday, in order to save it, and a house that was to come in after Easter could not be hurried along fast enough to get in for pot plants, so he thus straddled Easter. That florist bought his pot plants of lilies for Easter. There were any number of Crimson Ramblers to be had, as no one had difficulty in getting them in. A great many were sold, but they did not move as freely as in former years. Azaleas sold well, and cleaned up close. Bulb stock was in good demand, but it was lilies that sold and there was hardly a salable plant of them left in town; even the large dry goods stores had lilies to sell.

Cut flowers were plentiful on account of the fine weather. Carnations were cleaned up. Roses were equal to the demand, but the supply was great, as they were in full crop. Violets were much called for and, although the cut seemed ample, it was soon exhausted. Lady Campbell violets in pans sold like hot cakes. There was not a florist but did a record-breaking business. While there was no wrapping required on Saturday, and all had extra delivery wagons, it was not till late Sunday afternoon that deliveries were all made.

It has been a most satisfactory Easter, the volume of business being fully twenty per cent greater than last year. There was no great advance in prices, but the quantities available and sold more than made up. G. F. C.

LEBANON, TENN.

The business of the Lebanon Floral Co., which was organized here a short time ago, has increased to such an extent that it has become necessary to enlarge its capacity. A large tract of land has been purchased and an additional greenhouse is being erected. The greenhouse and gardening will be under the direction of J. Alexison, of Chicago. He will grow a large variety of flowers, ornamental plants, and vegetables.

ALBANY, N. Y.—Michael F. Leonard will shortly open a store on North Broadway.

ROOTED CUTTINGS

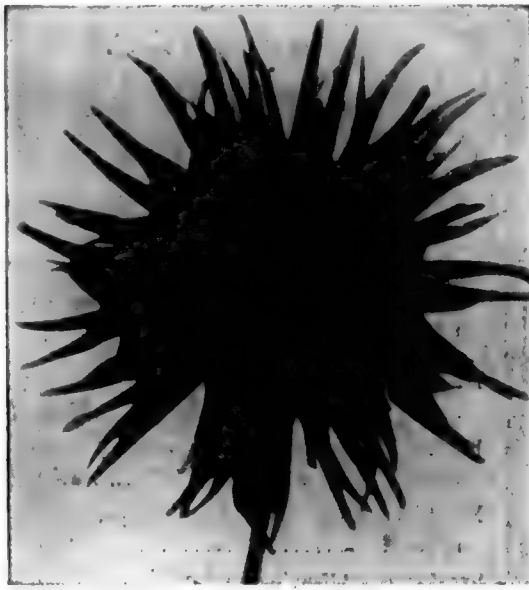
Pelargoniums, 15 var., named.....\$2.25 per 100
Daisies, white and yellow.....1.00 per 100
Verbenas......60c per 100; 5.00 per 1000
Coleus......70c per 100; 6.00 per 1000
Heliotrope.....\$1.00 per 100; 8.00 per 1000
Petunias, double.....\$1.25 per 100; 10.00 per 1000
Ageratums......60c per 100; 5.00 per 1000
Salvias......81.00 per 100; 8.00 per 1000
Alyssum, double.....1.00 per 100; 8.00 per 1000
 Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.
 Mention The Review when you write.

Finest Stock

of **Madeira Vine**, **Hyacinthus Candicans**, **Oxalis**, **Spotted Calla** and **German Iris** in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

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DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

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Seasonable Stock

Baby Primrose , 2½-in.....	100	1000
Carex Japonica , 2½-in.....	2.50	
Coleus , 10 sorts, 2½-in.....	1.80	\$15.00
Heliotrope , purple, 4 good sorts, 2½-in.....	2.50	
Vinca , Variegated, 4-in.....	7.00	
Violets , 2½-in., Princess of Wales, California and Luxonne.....	2.50	20.00
Hardy Pink Hibiscus , Moscheutos, 1-year-old field plants, fine stock.....	8.00	25.00
Hardy Hibiscus , Crimson Eye, 1-year-old field plants.....	2.50	
Ferns , Boston, 2½-in.....	8.00	25.00
" " 3-in.....	6.00	
" " Piersoni, 3-in.....	6.00	

ROSES, 150 sorts, 2½-in. and 4-in. Write for prices. Send for our General Trade List of Roses, Carnations, Geraniums, Mums, Miscellaneous Bedding plants, Coleus, Cannas, Hardy Shrubbery and Plants, Palms and Miscellaneous Flowering and Ornamental plants. Send for it today.

Springfield Floral Co.

SPRINGFIELD, OHIO

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GEO. A. KUHL, Wholesale Plant Grower PEKIN, ILL.

Our List of MISCELLANEOUS PLANTS

—Includes—

Ageratum, **Asters**, **Alyssum**.
Begonia Rex and 10 varieties of blooming stock.
Cannas, named and mixed, 3-in. stock.
Daisies, **Shasta**, **Bellis**, **Paris**, **Queen Alexandra**.
Fuchsias, 4 varieties.
Geraniums, red, white, salmon, pink rose and Mme. Sallerol.
Feverfew.
Heliotrope.
Impatiens Sultani, **Ivy**, **German** and **Boston**.
Moonvines.
Petunias, **Pansies**.
Lantanas, mixed.
Salvia, **Santolina**, **Smilax**, **Small Ferns**.
Vincas, var. and green, finest 4-in. stock, also 2-in.

Boston Ferns, 5-in. pots, \$3.00 per doz.; 8-in. pots, \$15.00 per doz.; 11-in. pots, \$2.50. Specimens in 12-in. pots, \$5.00, \$6.00 and \$7.00 each; 14-in. pots, \$15.00 per pair. **Scottii Ferns**, 5½-in. pots, \$3.00 per doz.; 6-in. pots, \$6.00 per doz.; 7 and 8-in. pots, \$12.00 per doz. **N. Elegantissima**, 5½-in. pots, \$5.00 per doz. **N. Whitmani**, 4½-in. pots, \$6.00 per doz. **Superb Boxwood**, just arrived, perfectly shaped. **Bushes** for window boxes, 24-in. high, \$1.00 to \$1.50 a pair. **Pyramid Box**, 8 ft. high, \$2.50 to \$3.00 a pair; 3½ ft. high, \$4.00 a pair; 4 ft. high, \$4.50 and \$5.00 a pair; 4½ ft. high, \$6.00 to \$7.00 a pair; 5 ft. high, \$8.00.

Cash or satisfactory New York references.

ANTON SCHULTHEIS, College Point, N. Y.

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Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens	4		\$3.00	
" " ".....	6	\$1.50		
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus	2		.50	3.00
" " ".....	3		.75	
" " ".....	4		1.50	12.00
" " ".....	6		8.00	
" " ".....	6		4.20	
Asparagus Sprengerii	2			3.00
" " ".....	3			7.00
" " ".....	4		1.25	
" " ".....	5		2.00	
Boxwood	7	.50		
Standards, 4 ft.....	4.00			
Pyramids, 4 ft.....	4.00			
Clbotium Schiedel	6	1.00		
Cocos , 3 in a pot.....	4	75c	\$1.00	
Dracaena Indivisa	3			5.00
" " ".....	6		5.00	
" " " 30-34 high.....	7	.75	9.00	
" " ".....	8		12.00	
Dracaena Terminalis	3		2.00	
" " ".....	6	.25		
" " ".....	4	.25	3.00	
" " ".....	5	.35	4.00	
Ficus Elastica				
Kentia Belmoreana , 8-in., 12-14 inches high, 5-6 leaves, \$2.00 per doz.				
Kentia Belmoreana , 7-in., 32-40 inches high, 6-7 leaves, \$2.50 each.				
Kentia Forsteriana , 6-in., 30-36 inches high, 6-7 leaves, \$1.50 each.				
Kentia Forsteriana , 7-in., 32-40 inches high, 5-7 leaves, \$2.50 each.				
Kentia Forsteriana , 8-in., strong, 48-50 inches high, 6-7 leaves, \$3.50 each.				
Latania Borbonica , 5-in.....	doz.		\$5.00	
" " " 7-in.....	doz.		12.00	
Nephrolepis Bostoniensis , 4-in.....	doz.		1.50	
" " " 5-in.....	doz.		3.00	
" " " 6-in.....	doz.		4.20	
" " " 6-in., strong, doz.....			6.00	
" " " 7-in.....	doz.		9.00	
" " " larger specimens,				
\$1.50, \$2.00 and \$3.00 each.				
Nephrolepis Elegantissima , 6-in.....	doz.		6.00	
Nephrolepis Elegantissima , 7-in.....	doz.		9.00	
Pteris Wimsetti , 4-in.....	doz.		1.25	
Phoenix Canariensis , 9-in., fine bushy specimens, \$3.00 each.....	doz.		36.00	
Phoenix Reclinata , 4-in.....	doz.		3.00	
" " " 5-in.....	doz.		5.00	
Pandanus Utilis , 5-in.....	doz.		5.00	
" " " 6-in.....	doz.		6.00	

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

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Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Riegan.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

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First-class Stock

Salvias, Dreer's Superb Single Fringed Petunias, Ageratum, Lobelias, Coleus, strong, 2-in., \$1.75 per 100; \$16.00 per 1000. Geraniums, best varieties, strong, 3-in., branched, \$40.00 per 1000. Double Grant, \$35.00. Oash.

WM. S. HERZOG, Morris Plains, N. J.

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VINCAS

Variegated
3-in., \$4.00
per 100.

Centaurea Gymnocarpa, 2-in., \$2.50 per 100. Petunias, single, the best large-flowering sort I ever saw, 2½-in., strong, \$2.50 per 100. This is A-1 stock. Money refunded if not satisfactory. Cash with order.

G. F. MAHAN, R. D. 8, Dayton, Ohio

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SPECIALS!

Fancy Leaved Caladiums, in 5-in. pots, 25c. 6-in. 3-year-old Red Roses, 50c. Souperes, 4-in., \$2.00 per doz.

Baby Ramblers, in 5-in., \$4.00 per doz; 6-in., \$6.00 per doz.

This stock will be ready to retail by 5th. Order quick. Subject to being unsold.

GEO. A. KUHLE, Wholesale Grower, Pekin, Ill.

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NEW SCARLET DOUBLE BRONZE-LEAVED GERANIUM

COUNTESS

Plants from 2-inch pots, 25c each;
\$2.50 per doz.

W. T. BELL & SONS, Franklin, Pa.

Mention The Review when you write.

Ferns! Ferns!

A good variety of nice, bushy stock suitable for Jardinieres, etc., \$3.00 per 100. Boston or Scottii Ferns, 2½-in., \$3.00 per 100; 4-in., \$12.00 per 100; 6-in., 40c each. Dracaena Indivisa, 6-in., 35c and 50c each. English Ivy, 4-in., \$10.00 per 100. Kentia Belmoreana, 5-in., 50c and 75c each; 2½-in., 10c each.

H. WESTON, Hempstead, N. Y.

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ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., — Morrison, Ill.

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MOSBÆK GREENHOUSE CO.

ONARGA, ILL.

Asparagus Plumosus, strong seedlings, \$1.00 per 100; very fine, 3 and 4-inch, \$5.00 and \$9.00.

Asparagus Sprengeri, very fine, 4-inch, \$8.00.

Ageratum Little Blue Star, the only true dwarf, rooted cuttings and 2½-inch, 75c and \$2.00 per 100.

Alyssum, Giant and Dwarf, rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.

Cineraria Maritima, 2-inch, \$2.50 per 100.

Dracaena Indivisa, 3 and 4-inch, \$6.00 and \$12.00 per 100; 80c and \$1.75 per doz.

FERNS, in Pots and Runners

Boston, Pieroni, Anna Foster and Scottii, at the same price: 2½-inch, 3-inch, 4-inch and 5-inch, per doz., 60c, \$1.25, \$1.75, \$2.00; per 100, \$4.00, \$7.00, \$12.50 and \$25.00.

Extra Fine Boston Runners, ready for 2½ and 3-inch, \$2.25 per 100; \$20.00 per 1000.

Pieroni, Elegantissima, 2½, 3, 4-inch, \$4.00, \$7.00, \$16.00.

Geraniums in standard var. for bedding, 2½, 3, 4-inch, \$3.00, \$6.00, \$9.00.

Vinca Variegata, R. C., 2½ and 4-inch, 90c, \$2.50, \$9.00 per 100.

Cannas, dormant, started and from 3-inch pots, 50 of the best varieties. Special price of \$10.00 per 1000 on surplus stock of dormant roots of Chas. Henderson, Mlle. Berat, Alemannia, Burbank, Austria, Tall Florence Vaughan, L. Patry, etc. Send for our descriptive list.

50,000 Perennial Plants, field-grown and from pots. Descriptive list mailed upon application.

Hollyhocks, in separate colors, 2½-inch, \$2.25 per 100.

Pansy Plants, strong fall seedlings, \$3.50 per 1000, and transplanted seedlings, ready April 15, \$6.00 per 1000.

Mention The Review when you write.

GERANIUMS

	Per 100
10 var., 3 and 3½-in. pots, my selection....	\$5.00
Alternantheras, red and yellow.....	2.00
Pansy Plants, from frame.....	1.50
Asparagus Plumosus, 2½-in. pots.....	2.00
" Sprengeri.....	2.00

Asparagus Plumosus Seed, new crop, \$2.50 per 1000.

Cash.

JOS. H. CUNNINGHAM, DELAWARE, OHIO

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COLEUS

	Per 100
10 varieties, 2½-in. pots.....	\$2.00
10 varieties Cannas, May 1, 3-in. pots.....	5.00
Petunias, from double seed.....	3.00
Vinca Var.....	3.00
Verbenas.....	2.00

Wholesale Trade List

Plants from 2½-in. pots, 50c per doz.; \$3.00 per 100: Asparagus plumosus, heliotropes, fuchsias in variety, Salvia Bonfire and Ball of Fire, Coleus Verschaffeltii and Golden Bedder and fancy varieties; Ageratum Blue Perfection, Princess Pauline and Inimitable; moonvines, the true white variety, Ipomoea Heavenly Blue; acalypha, Clematis paniculata, parlor ivy, lobelias, variegated periwinkle, Asparagus Sprengeri, yellow daisy, Feverfew Little Gem, giant white snapdragon.

Plants from 3-in. pots, \$4.00 per 100: Geraniums, best varieties, fuchsias in variety, heliotropes; moonvine, the true white variety, Ipomoea Heavenly Blue; yellow daisy, Asparagus Sprengeri, variegated periwinkle; geraniums, rose, apple and nutmeg scented; Clematis paniculata, hardy English ivy.

Rooted Cuttings, 75c per 100: Coleus Verschaffeltii, Golden Bedder and fancy varieties; heliotropes, capheas, parlor ivy, ageratum, verbenas.

Seedlings from flats, \$1.00 per 100: Asparagus Sprengeri, smilax, Petunias Howard's Star and Rosy Morn, Marguerite carnations; verbenas, mammoth varieties; Ageratum Blue Perfection.

Carnations, rooted cuttings, \$2.00 per 100: Enchantress, Pink Lawson, White Lawson, Red Sport, Vesper, Boston Market, Flora Hill. The same varieties in 2½-in. pots, strong bushy plants, \$3.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

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Seasonable Stock

2½-inch Pieroni Ferns.....	per 100, \$4.00
3-inch Elegantissima Ferns	" 7.00
4-inch Elegantissima Ferns	" 16.00
3-inch Plumosus.....	" 6.00
4-inch Plumosus.....	" 12.50
2-inch Sprengeri.....	" 2.50
3-inch Sprengeri.....	" 6.00
3-inch Geraniums, mixed varieties.....	" 6.00
2-inch Begonias, mixed varieties ..	" 3.00
2-inch Dracaena Indivisa	" 3.00
3-inch Dracaena Indivisa	" 6.00
9-11-inch Caladium Bulbs	" 7.00
5-7-inch Caladium Bulbs	" 2.50

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

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VINCAS

2½-inch, \$2.00 per 100.

B. E. WADSWORTH

Box 224 - DANVILLE, ILL.

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The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



TWIN CITIES.

Easter Trade.

Easter business was good; the general report is that it was the best ever experienced. The weather could have been a great deal better, as it turned cold and windy Friday and heavy wrapping of plants was necessary. Complaints of frozen plants are general, and practically all in the trade sustained some loss on that account. Lilies were good. Practically all were well supplied and disposed of them to good advantage, selling out early. Azaleas sold well and good prices were obtained. Spiræas likewise were sold in large numbers. The sale on Deutzia gracilis was somewhat disappointing, possibly due to the fact that it has not been grown for Easter trade in this section in previous seasons. Baby Ramblers were slow sale and a number are still on hand. Potted bulbous stock moved about the same as in former seasons.

Cut flowers of all kinds sold well on Saturday. Violets were especially in demand and with some of the trade it was difficult to fill orders. Roses were abundant and all had more or less on hand Sunday. Carnations sold nicely, but the stock was fully equal to the demand. In most of the stores plants were entirely sold out, while in others they still have enough on hand with which to put up a display.

Minneapolis.

The Donaldson Co. put up some handsome window displays last week. They report trade as heavy. They disposed of everything.

Ralph Latham put up a handsome show. He enlarged his place just in time for a large Easter business.

O. C. Swanson put up an excellent display and is cleaned out of about everything in plants and cut flowers.

St. Paul.

L. L. May & Co. report trade as fully up to expectations. Their lilies were all sold early Saturday afternoon. The sales on cut flowers were a great surprise.

Holm & Olson report a good business. Friday evening they opened with a band concert, which attracted a great many visitors.

Chas. F. Vogt reports the heaviest business he ever had.

Colberg & Lemke put up a nice line of Easter novelties, for which they obtained good figures. FELIX.

FINDLAY, O.—E. J. Foster has offered to plant flowers in Cory park providing the city will build walks around it.

ROCKFORD, ILL.—C. W. Johnson, who has been at Seattle, Wash., for a couple of years, has returned to Rockford and will again make his home here.



Twin City Pottery Mfg. Co.

Successors to J. G. Swahn's Sons

—MANUFACTURERS OF—

GARDEN VASES, FLOWER POTS, HANGING BASKETS

Let us figure on your needs.

Both telephones. 2406 Marshall St., N. E., Minneapolis, Minn.

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THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front.

TODAY, it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order.

Shipment made when you direct.

IONIA POTTERY CO., IONIA, MICH.

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KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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RED

Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

Mention The Review when you write.

FREDONIA, N. Y.—C. F. Marsh has leased his greenhouse to T. Gibbs for a term of years.

BERLIN, ONT.—H. L. Janzen was sick for two weeks while in New York city and for five weeks more after returning home, but is now able to be about as usual.

RICHMOND, IND.—G. R. Gause reports good Easter business. Hyacinths, daffodils and lilies sold well. Roses and carnations were in good demand. Prices were about the same as in former years.



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Red Standard Pots

Price per 1000. F. O. B. Harrison: 2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50; 3 1/2-in., \$5.85; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes. Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2 1/4-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

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Miscellaneous Stock-Surplus

ASPARAGUS SPRENGERI, 2 1/4-in. \$2.50 per 100.
ANTHERICUM VITTATUM VARIEGATUM 3.00 "
BEGONIA, Vulcan and Vernon, 2-in., ready for shift 2.50 "
HARDY PINKS, 2-in., in variety 2.50 "
GLOXINIA BULBS, separate colors 4.00 "
CANNAS, Ohas, Henderson, David Harum, Mlle. Berat, Shenandoah, Italia, Duke of Marlborough, Pres. Carnot, 2 and 3-eye pieces, \$2.00 per 100; \$17.00 per 1000. (See catalogue No. 5 for complete list.)
ROSES, strong young plants of Clothilde Soupert, Champion, Climbing Soupert, Empress of China, Golden Gate, Gruss An Teplitz, Meteor, Mosella, Papa Gontier, Safrano, \$3.00 per 100; \$25.00 per 1000.
CARNATIONS, Fair Maid, Mrs. Lawson, The Queen, Queen Louise, Boston Market, from flats of soil, \$2.50 per 100.

The Storrs & Harrison Co.
PAINESVILLE, OHIO.

Mention The Review when you write.

Petunia THE QUEEN

This is something new in the Petunia order, a new double, extra fine, that requires no staking, 2 1/4-in. pots, \$1.50 per doz.; \$10.00 per 100.
Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. Verschaffeltii, rooted cuttings, 70c per 100; \$6.00 per 1000.
Fuchsias, in variety, 2 1/4-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.
Heliotrope, in variety, 2 1/4-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.
Sweet Alyssum, 2 1/4-in. pots, fine, \$2.00 per 100.
Capt. of Snows, 2 1/4-in. pots, fine, \$2.00 per 100.
Little Gem, \$2.00 per 100.
Lobelia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.
Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.
Rose Geranium, 2 1/4-in. pots, \$2.00 per 100.
Happy Thought Geranium, \$2.00 per 100.
German Ivy, R. C., \$1.50 per 100.
English Ivy, R. C., \$1.50 per 100.
Salvia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.
Alternantheras, R. C., 80c per 100.
 Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.
SCHENECTADY, N. Y.

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FLORISTS' REVIEW

When Writing Advertisers

Nephrolepis WHITMANI

Young plants from bench.
\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.
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Nephrolepis

Whitmani, 2 1/4-in. \$10.00 per 100
Boston, 2 1/4-in. 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.
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BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.
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..ORCHIDS..

Importations 1907

Get quotations from us on them — we save you money. *Cattleya Mossiae*, *Gigas*, *Trianae*, *Labiata*, *Schroederiae*, *Vanda Coerulea*, *Dendrobium Wardianum* and *Nobile*. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

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ORCHIDS Direct from the Collectors

For Spring and Summer Delivery. We are giving quotations upon our entire list of South American, Philippine and East Indian Orchids. Choice varieties of *Cattleya*, *Odonoglossum*, *Plumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Among them the very rare *Vanda Sanderiana* for delivery June or July.

A. HELD, 11-19 William St., NEW YORK
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ORCHIDS

Arrived in fine condition: *Cattleya Harrisoniae*, *C. Intermedia*, *C. Gigas*, *C. Trianae*, *C. Speciosissima*, *C. Leopoldii*, *Laelia Purpurata*, *Oncidium Varicosum Rogersii*, *O. Marshallianum*, *Phalaenopsis Amabilis*, *P. Schilleriana*.

Lager & Hurrell Growers & Summit, N. J.
 Importers

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ORCHIDS

FRESHLY IMPORTED

Our facilities for handling large consignments are second to none. Prices are very low, quality considered. Fine stock of established Orchids on hand.

CARRILLO & BALDWIN, Secaucus, N. J.
 Mention The Review when you write.

Cattleya Mossiae

Fine plants for delivery Spring and Summer, 1907, at low prices. Write at once for prices, etc.

L. A. FENNELL, - CYNTHIANA, KY.

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Florists' Review

When Writing Advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1590

ACHYRANTHES.

Red achyranthes, 2½-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, yellow, 2½-in., only 2½c. Hammerschmidt & Clark, Medina, O.

ADIANTUMS.

ADIANTUM FARLEYENSE, fine, well-grown plants, 5 to 6½-in. pots, \$9.00 to \$24.00 per doz. Julius Roehrs Co., Rutherford, N. J.

Adiantum Farleyense, 3, 4 and 5-in. Write Thornhedge Greenhouses, Newtown Square, Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000. Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, a new true dwarf, R. C. and 2½-in., per 100, 75c and \$2.00. Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.

J. C. Schmidt, Bristol, Pa.

Ageratum Princess Pauline, R. C., 50c 100. Cash. J. P. Cannata, Mt. Freedom, N. J.

Ageratum Gurney, \$2.00 100. Cash. John F. Rupp, Shiremanstown, Pa.

ALTERNANTHERAS.

Alternanthera brilliantissima, fall-rooted, from flats, ready for 2-in. pots, \$1.00 per 100. Pure stock. Oak Hill Greenhouse, Evansville, Ind.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.

R. Vincent Jr. & Son, White Marsh, Md.

Alternanthera brilliantissima, pink and yellow, rooted cuttings, cool-rooted, 60c per 100. Myers & Co., Bluffton, Ind.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000. N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.

Davis Bros., Morrison, Ill.

Alternantheras, red and yellow, \$2.00 per 100; \$15.00 per 1000.

Cottage Floral Co., Little Rock, Ark.

Alternanthera brilliantissima, pots, 2½c. A. nana, 2c. A. J. Baldwin, Newark, O.

Alternantheras, 60c 100; \$5.00 1000. Baur Floral Co., Erie, Pa.

ALYSSUM.

Alyssum, giant and dwarf. Rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.

Mosbaek Greenhouse Co., Onarga, Ill.

Large double alyssum, 2-in., 2c.

U. G. Harglerode, Shippensburg, Pa.

Alyssum, 2-in., \$2.00 per 100.

Stover Floral Co., Grandville, Mich.

AMPELOPSIS.

5000 Ampelopsis Veltchii, strong pot-grown, dormant, long tips, \$4.00 per 100. Clean seed, sow now, \$1.50 per lb. Cash.

Benj. Connell, West Grove, Pa.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100.

Klehms Nurseries, Arlington Heights, Ill.

AQUATICS.

Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants.

B. M. Wichers & Co., Gretna, La.

Eichhornia (water hyacinth), \$2.00 per 100; \$15.00 1000. C. Dornberger, Brenham, Tex.

Water lilies, strong roots, \$3.00 100. Cash. R. Vincent Jr. & Son, White Marsh, Md.

AQUILEGIAS.

Aquilegia, columbine; mixed double and mixed single, field roots, strong, \$4.00 per 100. Send for list of hardy plants.

S. J. Galloway, Eaton, O.

ASPARAGUS.

Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.

Asparagus Sprengeri, 2½, 3 and 4-in., \$2.00, \$4.00 and \$8.00. Special prices on 1000 lots. Mosbaek Greenhouse Co., Onarga, Ill.

Fine 2-in. Asparagus plumosus, \$2.50 per 100; \$20.00 per 1000. Cash with order or good references. Erie Floral Co., Erie, Pa., or W. F. Kasting, Buffalo, N. Y.

Asparagus plumosus, 3-in., \$5.00. Sprengeri, 2½-in., \$2.50; 3-in., \$4.00; 4-in., \$6.00. All are strong plants, ready for larger pots. Goshen Floral Co., Goshen, Ind.

Asparagus plumosus, extra fine plants, 8-in., \$6.00; 6-in., \$4.00 per 100. Plumosus nanus seed, per lb., \$1.50. Cash. P. Mack, Box 172, Orlando, Fla.

Asparagus Crawshawii, a new, beautiful asparagus. Seedlings, \$3.00 per 100; \$25.00 per 1000. Jas. Crawshaw, 403 Plainfield, Providence, R. I.

Asparagus plumosus, 3-in., strong, \$5.00 100; \$40.00 1000. Christ Winterich, Cyclamen Specialist, Defiance, O.

Asparagus plumosus and Sprengeri, 2-in., \$3.00 100. Other sizes given in display adv. Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash. Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus and Sprengeri. Sizes and prices given in display adv.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengeri; for sizes and prices see display adv. F. E. Allen & Co., Brockton, Mass.

Asparagus Sprengeri, fine, strong, 4-in. stock, \$6.00 per 100. Cash. L. M. Duebendorfer, Elwood, Ind.

Asparagus plumosus, 4-in., 6c each. Sprengeri, 4-in., 5c each. Cottage Floral Co., Little Rock, Ark.

Asparagus Sprengeri, 3-in. pots, fine plants, \$6.00 per 100.

O. F. Searles, L. B. 288, Nashua, N. H.

ASPARAGUS PLUMOSUS NANUS.

Cut strings, 50 cents each.

W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, transplanted in boxes, \$1.50 100.

G. A. Thiele, Asylum Pike, Frankford, Pa.

Plumosus nanus, 2½-in., \$2.50; 2-in., \$2.00 100. Cash. Fred Grohe, Santa Rosa, Cal.

Asparagus plumosus nanus and Sprengeri, 2½-in., \$4.00 100. J. W. Dunford, Clayton, Mo.

Asparagus Sprengeri, 2½-in., nice plants, \$2.00 per 100. Myers & Co., Bluffton, Ind.

Asparagus pl. nanus, seedlings, \$1.00 100. Cash. Hudson Greenhouse, Hudson, Mich.

Asparagus plumosus, 3-in. fine, \$5.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus Sprengeri, 2-in., \$2.50 100. D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Asparagus Sprengeri, 2½-in., \$2.25 per 100. Hammerschmidt & Clark, Medina, O.

Asparagus plumosus, 3-in., \$5.00 per 100. S. M. Harblson, Danville, Ky.

Asparagus Sprengeri, 2½-in., \$2.50 100. Storrs & Harrison Co., Painesville, O.

ASTERS.

Asters. Queen of Market, pink and white; Hohenzollern, white and pink; from seed bed, 35c per 100; \$3.00 per 1000. Cash. Wm. Bierstadt & Son, Springfield, Ill.

Aster plants. Queen of the earlies, Queen of the Market, 40c per 100; separate colors, 50c per 100. Gustave Freytag, Hilltop Pl., West Orange, N. J.

Best mixed aster plants, 60c per 100; \$5.00 per 1000, prepaid. Cash with order. Geo. Pastor, Huntington, Ind.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000. Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azalea amoena, 12-in., 25c; 30-in., \$1.00. All sizes in large quantities. Trade list of nursery stock. Samuel C. Moon, Morrisville, Pa.

Azalea indica, all leading var. Write for prices. F. W. O. Schmitz, Prince Bay, N. Y.

Azalea indica, leading commercial varieties. H. Frank Darrow, 26 Barclay St., New York.

Azalea indica. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application. Julius Roehrs Co., Rutherford, N. J.

Bay trees and buxus. Ask for catalogue. Bobbink & Atkins, Rutherford, N. J.

BEGONIAS.

Rex begonias, 4-in., for stock only, \$5.00 per 100. 200 Louise Closson, 2½-in., fine, \$5.00 per 100. Cash.

Maple City Greenhouses, Honesdale, Pa.

New begonias, Agatha and Triomphe de l'Esp; also Gloire de Lorraine. June delivery. See display adv.

J. A. Peterson, Westwood, Cincinnati, O.

Blooming begonias in assorted varieties, \$2.00 per 100. Rooted cuttings, ready now, \$1.25 per 100. N. O. Caswell, Delavan, Ill.

Begonia Vernon grandis, extra large, full bloom, 4-in., \$8.00 100. Edwin Bishop, Roslyn, Md.

Begonia Smithii, 2½-in., \$2.50 per 100.

Andrew Peterson, Hoopeston, Ill.

Begonias, 2-in., \$3.00 100.

D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Begonia Vernon, R. C., prepaid, \$1.50 100.

A. J. Baldwin, Newark, O.

Begonias, 2½-in., mixed var., 2½c.

Hammerschmidt & Clark, Medina, O.

Begonias, 2-in., \$2.50 100.

Storrs & Harrison Co., Painesville, O.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.

Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash. Maple City Greenhouses, Honesdale, Pa.

BOX.

Dwarf box, well rooted, 2 to 2½ inches across, \$3.00 per 100; 2½ to 3½-in., \$4.00 per 100. Larger if desired.

M. L. McClave, Benton Harbor, Mich.

BULBS.

Bulbs.	100	1000
Amaryllis formosissima, 11-13 cm.	\$2.00	\$18.00
Bessera elegans, 7-9 cm.	1.00	9.00
Pancratium, spider lily, 12-15 cm.	3.00	20.00
Tigridias, mixed, 7-9 cm.	2.00	12.00
Zephyranthes, white, 7-9 cm.	1.00	9.00

Price includes carriage paid.

J. A. McDowell, Ap. 167, City of Mexico.

Caladium esculentum bulbs, 5x7, \$1.00; 7x9, \$2.00; 9x11, \$4.00; 11x15, \$6.00 per 100. Tuberoses, 4x6, \$1.00 100. Cash.

C. B. Johnson, Wallace, N. C.

BODDINGTON'S QUALITY BEGONIAS, gloxinias and hardy Japanese lilies. Prices are given in page adv.

A. T. Boddington, 342 W. 14th St., N. Y.

Richardia (spotted calla), and Amaryllis (Jacobean lily), nice bulbs, \$2.00 per 100. Ismene calanthina, 15c. M. L. Bonham, Clinton, Mo.

Giant-flowering begonias, tuberous-rooted, extra large size. Write for complete bulb catalogue. Johnson Seed Co., 217 Market St., Phila.

Write us for prices on Dutch and French bulbs. J. Schilpzand & Sons, care Maltus & Ware, 14 Stone St., New York.

Tuberous begonias, single and double, all colors. Prices are given on front cover.

A. T. Boddington, 342 W. 14th St., N. Y.

Tuberoses, gladioli, tuberous-rooted begonias, etc. Send for trade price list.

Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100.

L. E. Williams, Nottingham, N. H.

Summer-flowering bulbs. Varieties and prices are given in display adv.

Stokes' Seed Store, 219 Market St., Phila.

Write for special low prices on selected bulbs, plants, roots, etc., to

F. W. O. Schmitz, Prince Bay, N. Y.

Spring bulbs for immediate delivery. See display adv.

Winterson Co., 45 Wabash Ave., Chicago.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

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Tuberose. Armstrong's Ever-blooming, single, \$1.00 per 1000. A. H. Dailey, Knoxville, Tenn.

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Importers of high class bulbs. Write M. Ward & Co., 12 W. Broadway, N. Y.

Fancy-leaved caladiums at a bargain. F. J. Ulbricht, Anniston, Ala.

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Surplus of Lillium auratum. Yokohama Nursery Co., 31 Barclay St., N. Y.

Tuberose bulbs, \$8.50 1000. W. Barnard Co., 161 Kinzie St., Chicago.

Gloxinia bulbs, \$4.00 100. Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds. W. P. Craig, 1305 Filbert St., Philadelphia.

CACTI.

Old Man cactus, 4 to 5 inches high, \$3.00 per doz.; \$22.00 per 100. Carriage paid. J. A. McDowell, Ap. 167, City of Mexico.

CALADIUMS.

Fancy-leaved caladiums, 5-in., 25c. Geo. A. Kuhl, Pekin, Ill.

CALCEOLARIAS.

Calceolarias, all colors and varieties, to flower early in May, 3-in., \$5.00 per 100. J. Sylvester, Oconto, Wis.

CANNAS.

50,000 CANNAS TRUE TO NAME.
All with two to three eyes.
Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

RED CANNAS.
J. D. Eisele, 5 ft. \$2.25 100; \$20.00 1000
Explorateur Crampel, 5½ ft. 2.00 100; 17.50 1000

PINK CANNAS.
L. Patry, 4½ ft. \$2.00 100; \$17.50 1000
Martha Washington, 3½ ft. 2.00 100; 17.50 1000
Mlle. Berat, 4½ ft. 2.25 100; 20.00 1000
Paul Marquant, 4½ ft. 1.75 100; 15.00 1000

ORANGE CANNAS.
Admiral Avellan, 4½ ft. \$1.75 100; \$15.00 1000
Queen of Holland, 2.75 100; 25.00 1000

GOLD-EDGED CANNAS.
Mme. Crozy, 3½ ft. \$2.75 100; \$25.00 1000
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YELLOW CANNAS.
Comte de Bouchard, 4½ ft. \$2.75 100; \$25.00 1000
Florence Vaughan, 5 ft. 2.00 100; 17.50 1000
L. E. Bailey, 4½ ft. 2.00 100; 17.50 1000

WHITE CANNAS.
Alsace, 3½ ft. \$2.00 100; \$17.50 1000
Peachblow, 3 ft. 1.75 100; 15.00 1000

BRONZE CANNAS.
Black Beauty, 5 ft. \$6.00 100; \$50.00 1000
David Harum, 3½ ft. 3.25 100; 30.00 1000
Grand Rouge, 8 ft. 1.75 100; 15.00 1000
Musafolia, 8 ft. 2.75 100; 25.00 1000
Robusta, 6 to 8 ft. 1.75 100; 15.00 1000

ORCHID CANNAS.
Alemannia, 4 to 5 ft. \$2.25 100; \$18.00 1000
King Humbert, 4 ft., \$2.00 doz. 15.00 100
Kronus, 5 ft. 2.75 100; 25.00 1000

ELEPHANT'S EARS.
Caladium Esculentum.
All sound and with eyes.

6-8 inches in circumference.....	100	1000
8-10 inches in circumference.....	\$1.50	\$10.00
10-12 inches in circumference.....	3.50	30.00
12 inches and up in circumference.....	5.50	50.00
12 inches and up in circumference.....	10.00	90.00

ARTHUR T. BODDINGTON,
342 W. 14TH ST., NEW YORK.

SURPLUS CANNAS. Dormant roots. 2000 each of Shenandoah, Grand Rouge and J. C. Vaughan. 1000 each of Musafolia, Austria, Indiana, Prince of India, J. Aymard, Coronet and Partenope. 500 each of Paul Marquant, Mme. C. Dubolt, Fairhope, Wyoming and California. 200 to 300 each of King of Bronze, Royal Bronze, Betsy Ross, Luray, Queen of Holland, Evolution and a few other choice varieties.
Our stock is fine and prices right. See our display adv. Watch for our offer of started plants next week.
Southern Floral Nursery Co., Fruitdale, Ala.

Cannas, strong growing plants, started in sand. Austria, Alemannia, Burbank, Marechal Valliante (one of the very best bronze-foliage sorts), all \$1.00 per 100. Mlle. Berat, Musafolia, Boffinger and King of Bronzes, \$1.25 per 100. Also about 30 varieties at \$1.50 per 100. Will book orders now for season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

Cannas, well rooted and ready now. No soil to pay expressage on. Chas. Henderson, \$2.00 per 100. Florence Vaughan, Pres. Cleveland, Marquant, \$3.00 per 100. Cash, please.
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Cannas. Strong plants of the best standards, like Pennsylvania, Alemannia, Crimson Bedder, Fl. Vaughan, S. d'A. Crozy, McKinley, Poltevine, Berat, Eleonore, Marlborough, Kate Gray, Avellan, Pres. Meyers, Marquant, etc., \$3.00 per 100. Express, \$1.50 per doz.
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Cannas, 500 each of Pennsylvania, Kate Gray, Burbank, 300 Alemannia, 500 Red Giant, 300 Florence Vaughan, \$1.00 per 100; or will exchange for rooted cuttings of Carnation Lady Bountiful, or Chrysanthemums Beatrice May, Wm. Duckham, Maj. Bonnaffon, Lavender Queen. Chas. Schafer, Kankakee, Ill.

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Cannas, dormant roots, 2 to 3 eyes. Duke of Marlborough, \$1.25 per 100; \$10.00 per 1000. Burbank and Florence Vaughan, \$1.50 per 100; \$12.50 per 1000.
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Cannas. Send for catalogue No. 5 for list.
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Choice cannas, leading varieties.
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CAREX.

Carex japonica, 2½-in., \$2.50 100.
Springfield Floral Co., Springfield, O.

CARNATIONS.

WELL-ROOTED CARNATION CUTTINGS READY NOW.

Mrs. T. W. Lawson, \$2.00 per 100; \$15.00 per 1000
Guardian Angel ... 1.50 per 100; 10.00 per 1000
Enchantress ... 2.50 per 100; 20.00 per 1000
Lieut. Peary ... 3.00 per 100; 25.00 per 1000
Boston Market ... 1.50 per 100; 11.00 per 1000
White Cloud ... 1.25 per 100; 10.00 per 1000
Fred Burkl ... 2.50 per 100; 20.00 per 1000
Harlowarden ... 2.00 per 100; 15.00 per 1000
Chicago ... 1.50 per 100; 12.50 per 1000
Estelle ... 2.00 per 100; 15.00 per 1000
Red sport of Maceo 2.00 per 100; 15.00 per 1000
WIETOR BROS., 51 Wabash Ave., Chicago.

Carnations. Fine cuttings established in soil. Ready. Rose-pink Enchantress, \$6.00 per 100; \$50.00 per 1000. Melody, \$5.00 per 100; \$45.00 per 1000. Goddard, Craig, \$4.00 per 100; \$35.00 per 1000. Nelson Fisher, Peary, \$3.00 per 100; \$25.00 per 1000. Enchantress, Belle, \$2.50 per 100; \$20.00 per 1000. Queen, Lawson, Boston Market, \$2.00 per 100; \$17.50 per 1000.
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Carnations, rooted cuttings now ready.
Pink Lawson \$1.50 per 100; \$12.00 per 1000
White Lawson ... 3.00 per 100; 25.00 per 1000
Red Lawson ... 2.50 per 100; 20.00 per 1000
Boston Market ... 1.50 per 100; 12.00 per 1000
J. H. Manley 1.50 per 100; 12.00 per 1000
Enchantress ... 2.50 per 100; 20.00 per 1000
Prosperity ... 1.50 per 100; 12.00 per 1000
Victory ... 6.00 per 100
Fiancee ... 3.50 per 100; 30.00 per 1000
Cash with order.

WENDEL BIEAR, Palmer Ave., Yonkers, N. Y.

Carnations, strong, healthy, well rooted.

	Per 100	Per 1000	Pots
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Bountiful	3.00	25.00	3.50
Cardinal	2.50	22.50	3.00
Enchantress	2.50	22.50	3.00
Lawson	2.00	15.00	2.50
Harlowarden	2.00	15.00	2.50
Queen	2.00	15.00	2.50
Boston Market	1.50	12.50	2.00

Cash with order. Satisfaction guaranteed.
Smith & Gannett, Geneva, N. Y.

Carnation cuttings. Guaranteed good, and well-rooted.

	Unrooted.	Rooted.
	100	1000
G. Lord	\$1.00	\$ 8.00
F. Hill	1.00	8.00
Estelle	1.50	10.00
Q. Louise	1.00	8.00

Boston Market, rooted cuttings, \$1.50 100.
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BRITANNIA, the new perpetual-flowering carnation, is the most profitable carnation in cultivation. Color, clear scarlet; blooms of good size, never split, on long stiff stems. Strong plants, \$2.50 per 100. Strong rooted cuttings, \$3 per 100; \$25 per 1000. Cash with order. Please remit by international postoffice order.
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Carnations from 2-in. pots, ready for a shift, guaranteed strong and healthy. 1000 each of Perfection and Victory, \$5.00 per 100. 800 Candace, \$3.00 per 100.

Rooted cuttings, 900 each of Perfection and Victory, \$4.50 per 100. 1200 Candace, \$2.50 per 100. 800 Peary, \$2.00 per 100. Cash.
H. P. Smith, Piqua, Ohio.

Carnations from 2-in. pots, strong, healthy plants, ready to shift to 3-in. pots.
1000 Pink Lawson \$1.50 100; \$12.50 1000
500 White Lawson 2.50 100
1000 Harlowarden 1.50 100; 12.50 1000
1000 Prosperity 1.50 100; 12.50 1000
500 White Perfection 6.00 100
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Well rooted carnation cuttings.

	100	1000
R. Craig ... \$6.00	\$50	Lord \$2.00
Enchantress.. 2.50	20	L. Peary.... 2.00
Lawson 2.00	15	The Queen... 2.00
B. Market .. 1.50	10	Mrs. Patten. 2.00

Welland & Olinger, New Castle, Ind.

Unrooted carnation cuttings of The Queen, Fair Maid, Queen Louise, Enchantress and others. Good stock, good count. Write for prices.
Cohanzie Carnation Greenhouses, New London, Conn.

Carnation Rose-pink Enchantress, now ready for shipment.

Rooted cuttings, \$7.00 per 100; \$60.00 per 1000. 1500 fine plants, from 2½-in. pots, \$8.00 per 100.
H. W. BUCKBEE, ROCKFORD, ILL.

CARNATION ABUNDANCE.
Rooted cuttings, \$40.00 per 1000.
2-in. pot plants, \$60.00 per 1000.
Always in crop.
Cash.
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Rooted carnation cuttings. Queen Louise, white; Joost, pink; Fair Maid, light pink; Challenger, scarlet; Harlowarden and Harry Penn, crimson, \$1.25 per 100; \$10.00 per 1000. Cash.
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We have about 500 rooted cuttings of Queen Louise carnations, all from the most perfect flowers, which we do not want to plant, \$1.25 per 100. Frank L. Rumrey, 95 Pleasant St., Stoughton, Mass.

Rooted carnation cuttings. Per 100:
Abundance \$3.00
W. Lawson 2.00
Enchantress 2.00
B. Market \$1.00
Red Sport 2.00
of Maceo 2.00
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Carnations, cool-grown, well-rooted cuttings, for immediate or later delivery.

Bountiful, \$2.75 100; \$25.00 1000.
Boston Market, \$1.35 100; \$12.00 1000.
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Carnations, strong, healthy, rooted cuttings and 2½-in. pot plants, young stock, leading varieties. Prices are given in display adv.
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CARNATIONS—Continued.

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Rooted carnation cuttings. 150 Flora Hill, \$1.25; 400 Peru, \$1.00; 200 Morning Glory, \$1.50 per 100.

R. A. Mason & Co., Cadillac, Mich.

Carnation cuttings ready, healthy and well rooted. Varieties and prices are given in display adv.

Schelden & Schoos, 60 Wabash Ave., Chicago.

ROSE-PINK ENCHANTRESS, rooted cuttings, \$6.00 per 100; \$50.00 per 1000. Unrooted, half price.

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THE QUEEN.

The best commercial white, 30,000 fine cuttings now ready, \$2.00 per 100; \$15.00 per 1000.

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Rooted carnation cuttings, choice, all free from disease. Varieties and prices are given in display adv.

J. L. Dillon, Bloomsburg, Pa.

Carnations, rooted cuttings, \$2.00 100; bushy plants, 2½-in., \$3.00 100. See display adv. for varieties.

C. Eisele, 11th & Roy, Phila., Pa.

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Mabelle, the new pink carnation for 1907. See display adv., or write us for particulars.

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Carnations. Boston Market, rooted cuttings, \$10.00 100; unrooted, \$5.00 1000. Cash.

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Well rooted carnation cuttings, healthy stock. For varieties and prices see display adv.

Peter Reinberg, 51 Wabash Ave., Chicago.

Strong, well rooted carnation cuttings. Varieties and prices are given in display adv.

Sol Garland, Des Plaines, Ill.

Carnation cuttings, Al stock guaranteed. Varieties and prices given in display adv.

A. Laub & Son, Hughsonville, N. Y.

Rooted cuttings of Red Chief carnation, select stock, \$12.00 100; \$100.00 1000.

F. Dorner & Sons Co., La Fayette, Ind.

Carnation cuttings, leading varieties. List and prices are given in display adv.

Eli Cross, Grand Rapids, Mich.

Rooted carnation cuttings, best varieties. Prices are given in display adv.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Carnations from sand and soil. Prices and varieties given in display adv.

John Muno, Rogers Park, Chicago.

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S. W. Pike, St. Charles, Ill.

Carnation Harlowarden, rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

John S. Leach, Hartford City, Ind.

Sand-rooted cuttings, R. Craig, \$6.00 100; Enchantress, \$2.50 1000.

Valley View Greenhouses, Marlborough, N. Y.

Carnations ready to plant in field, Lawson and Wolcott, \$20.00 1000.

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Aristocrat, strong cuttings, \$12.00 100; \$100.00 1000. Chicago Carnation Co., Joliet, Ill.

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Strong, 2-in. pot plants of Carnation Harlowarden, \$2.50 100. W. S. Hall, Osage, Iowa.

Fair Maid and B. Market, rooted cuttings, \$1.10 per 100. Otto Bourdy, Lowell, Mass.

Carnations in 2 and 2½-in. pots, ready for delivery.

J. W. Dunford, Clayton, Mo.

Rose-pink Enchantress, \$7.00 100; \$60.00 1000.

S. S. Skidelsky, 824 N. 24th St., Phila.

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Carnation cuttings for immediate delivery.

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Carnations from flats, \$2.50 100.

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THE REVIEW

PAYS

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Centaurea gymnocarpa, the old white-leaved kind; 1000 in 2½-in. pots, \$2.00 per 100. Cash.

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Rooted cuttings out of sand, ready April 1.

WHITE 100 YELLOW 100

Estelle \$2.00 Ch. Cronin \$2.50

Geo. S. Kalb 2.00 P. Plumridge 2.00

Mrs. H. Robinson 2.00 Maj. Bonnafton 2.00

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Mayflower 2.00 Leila Filkins 2.00

Wanamaker 2.00 Pink Ivory 2.50

Ivory 2.50 Rosiere 2.00

Mrs. Swinburne 2.50 Lady Harriett 3.00

C. Touset 2.00 Glory Pacific 2.00

Jerome Jones 3.00 W. Duckham 2.00

W. H. Chadwick 3.00 Mrs. Perrin 2.00

YELLOW Mary Mann 2.50

Monrovia 3.00 Marie Liger 2.00

G. Chadwick 3.00 Monogram 2.00

Y. Mayflower 2.00 Cash 2.00

Yellow Jones 2.50 RED

Yellow Eaton 2.50 Intensity 2.00

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The following mums from 2-in. pots, immediate delivery: 175 Ivory, 375 May Foster, 200 Timothy Eaton, 130 Chadwick, 800 White Bonnafton, 140 Glory of the Pacific, 450 J. K. Shaw, 200 Wm. Duckham, 375 Newell, 350 Vivand-Morel, 550 Pres. Smith, 40 Mary Vuillemet, 50 Iora, 900 W. C. Egan, 100 A. J. Balfour, 200 Walter Molatsch, 50 Yellow Eaton, 700 Major Bonnafton, 500 Golden Wedding, 50 Black Hawk, \$3.00 per 100; \$25.00 per 1000. Also 1200 Clementine Touset, \$5.00 per 100; \$45.00 per 1000.

South Bend Floral Co., South Bend, Ind.

EARLIEST MUMS.

ROSIERE, pink. OCTOBER FROST, white.

If you are staging two or more varieties of mums, you should plant the above. Rosiere, larger, brighter, earlier than Pacific. October Frost, the largest, earliest white, earlier than Touset. Recognized as such by leading growers' convincing comments in trade journals during mum season. Order now for April, May and June delivery. 2-in., \$5.00 per 100; 2½-in., \$6.00 per 100.

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CHRYSANTHEMUMS. ROOTED CUTTINGS.

White Pink

Mrs. H. W. Buckbee Cash

Majestic Monogram

Nellie Pockett Mrs. Barclay

Guy Hamilton Dr. Enguehard

Yellow Yellow

Col. Appleton P. Plumridge

Cheltoni H. W. Buckbee

Cash and Monogram, \$4.00 per 100; all other varieties, \$2.00.

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Chrysanthemums, strong, healthy. Ivory, Kalb, W. Brook, Pacific, Shaw, Chamberlain, Enguehard, P. Duckham, Bonnafton, Appleton, Halliday, Parr, W. and Y. Jones, Queen, N. Pockett, Balfour, Robinson, Wells, Merza, Brutus, Saunders, T. Eaton, W. Chadwick, Weeks; rooted cuttings, \$1.50; 2-in., \$2.00 per 100. Jeanne Nonin, rooted cuttings, \$2.00; 2-in., \$2.50 per 100.

Jas. Hamilton, Mt. Washington, Md.

Chrysanthemums. Strong, 2-in. stock of Sadie May Stremmer, sport of Queen, scored 84 points commercial scale, from small plants benched Aug. 15. Color, light yellow or cream colored. Price: 25c each, \$2.50 per doz.; \$19.00 per 100; \$175.00 per 1000. Prepaid.

Queen, T. Eaton, Appleton, Pacific, Bergmann, G. Wedding, Mrs. Jerome Jones, Enguehard and Perrin, 75,000 rooted cuttings, \$1.25 per 100; \$10.00 per 1000. J. S. Stremmer, Princeton, Ky.

Nothing is worth growing but the best. Beatrice May, October Frost, Rosiere, M. F. Plant, Mayor, Weaver and E. J. Brooks, \$1.00 per doz.

Jeanne Nonin, the unapproachable queen of late mums, also C. Touset, Adelia, J. K. Shaw, Enguehard, Duckham, and the grand prize-winning yellow, Mrs. W. Duckham, only \$2.00 per 100. Postpaid.

The Union City Greenhouse, Union City, Pa.

250,000 CHRYSANTHEMUMS.

Polly Rose, Pink Pacific, Robinson, Wm. Duckham, Bonnafton, J. Jones, rooted cuttings, \$1.25 per 100; \$10.00 per 1000.

Monrovia, Alice Byron, Cheltoni, Eaton, Ivory, Appleton, Dr. Enguehard, \$2.00 per 100; \$15.00 per 1000. Healthy stock. "Enough said."

Wm. Becker, Box 48, Farmingdale, L. I., N. Y.

Chrysanthemums. Clay Frick and all the novelties and standard varieties now ready. Mrs. Geo. Beech, Mrs. H. Partridge, \$5.00 per 100. Mrs. Swinburne, a splendid late white variety, \$3.00 per 100.

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Chrysanthemums. Can furnish 100,000 rooted cuttings and 2½-in. pots, strong and healthy, best commercial varieties; delivery to suit. Write for list and prices.

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Rooted cuttings of CERAMIC chrysanthemum, \$3.00 per 100. Polly Rose and Bonnafton, \$1.50 per 100. Jones and Nonin, \$2.00 per 100.

Chal Peterson, East Liverpool, Ohio.

Chrysanthemum Mme. C. Touset, rooted cuttings, \$3.00 100; \$25.00 1000.

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Can furnish 50,000 rooted cuttings and 2½-in. pots, season 1907. Delivery to suit. Best commercial varieties. Write for list and prices. Order now. Geo. M. Brinkerhoff, Springfield, Ill.

Chrysanthemums, fine plants. Appleton, W. Chadwick, Y. Chadwick, Maud Dean, Robinson and Jones, 2-in., \$2.00 per 100; from sand, \$1.00. W. C. Scovell, Malta, Ohio.

Chrysanthemums. Extra strong cuttings of Jeanne Nonin and C. Touset, \$2.00 per 100. Dr. Enguehard and Mrs. Jerome Jones, \$1.50 per 100. McCaslin Bros., Zanesville, Ohio.

Chrysanthemums, 2½-in. Dr. Enguehard, Wm. Duckham, Robt. Halliday, Major Bonnafton, \$2.00 per 100. Jeanne Nonin, \$2.50 per 100. Cash. Edwin Bishop, Roslyn, Md.

Chrysanthemums Bonnafton, Ivory, Robinson, Enguehard, Appleton, 2½-in., \$2.00 per 100; \$17.50 per 1000. Cash with order, please. W. H. Parsil, R. F. D. 3, Chatham, N. J.

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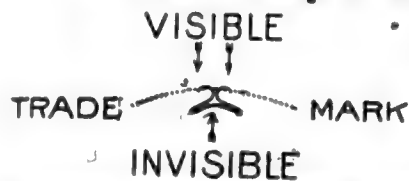
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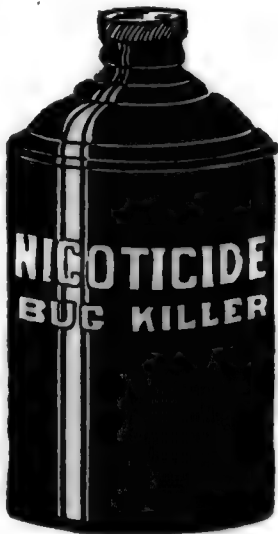
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Greenhouse Heating.

A NEW FUEL SAVER.

Just after the Toronto convention of the American Carnation Society there were a number of visitors at the establishment of W. J. Palmer & Son, at Lancaster, N. Y. Not the least interesting of the things seen at the time was a test, then in progress, of a smoke consumer which was stated to also be installed under a guarantee of fuel saving. The makers thus describe the apparatus:

"This apparatus is designed for both a fuel saver and smoke consumer. This is accomplished by generating a gas from steam from the boiler, together with distillate, which is a by-product of petroleum, which is introduced into a retort back of the bridge wall of the firebox. Here it is superheated by the heat from the firebox, which generates a gas under pressure that is led from here directly into the fire over the grates. This gas, becoming ignited, greatly increases the heat in the firebox, to the extent that the gases which ordinarily pass up the chimney unburned, and represent a considerable loss of fuel, are ignited, and also the carbon in suspension, which also is not burned in the ordinary firebox, is burned, thus removing all the carbon in the smoke and turning it into heat.

"In this manner the gases and the suspended carbon in the smoke, that are at present a source of deterioration to the boilers and grates and at the same time represent a considerable loss of fuel, are consumed by the burning of this gas, thus making a saving in the fuel supply as well as doing away with the smoke nuisance."

Below are given the results of tests which were made with one horizontal boiler January 26 and 27, 1907, at Palmer & Son's greenhouse, at Lancaster, N. Y. The fuel used was bituminous coal, run of mine. The measurements of the boiler are: Grate surface, 16 square feet; heating surface, 732 square feet; shell, 124 square feet; tubes, 614 square feet. Test No. 1 is without the fuel saver; test No. 2 is with the fuel saver. The test was conducted by C. C. Schrott, M. E.:

	No. 1 Hrs.	No. 2 Hrs.
Duration of test (coal weighed).....	6	5
Duration of test (water weighed).....	6	4*
COAL CONSUMPTION. Lbs.		Lbs.
Amount fired, total.....	1,425.	1,240.
Amount fired per hour.....	237.5	248.
Amount fired per hour per sq. ft. grate.....	14.8	15.5
Amount fired per hour per sq. ft. heating surface.....	.322	.336
ASH AND REFUSE.		
Total pounds.....	258.	198.
Total percent.....	18.2	16.
Average boiler pressure, gage.....	24.	26.
WATER EVAPORATED.		
Total lbs. fed into boiler.....	9,468.	8,128.
Total lbs. fed into boiler per hour.....	1,578.	2,032.
Total lbs. fed into boiler per hour per lb. of coal.....	6.64	8.2
Total lbs. fed into boiler per hour per sq. ft. heating surface.....	2.14	2.76
Total lbs. per hour per lb. of coal.....	7.78	9.05
Total lbs. per hour per sq. ft. heating surface.....	2.5	3.09
Horse-power, builders' rating from grate surface.....	48.	48.
Horse-power developed.....	53.6	65.
Percent saved by use of fuel saver.....		14.

*At the end of four hours with the apparatus the feed water pump broke down and the water readings discontinued.

The patents on the system are owned by several parties who are organizing a stock company for the manufacture and

THE KROESCHELL BOILER

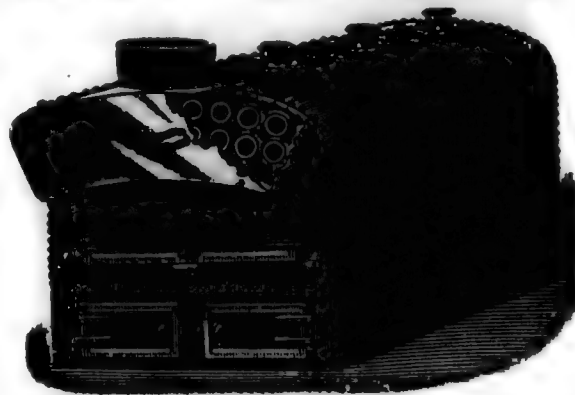
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installation of this apparatus. At present the Gowanda Agricultural Works, Gowanda, N. Y., is the sole manufacturer and has the management of the business.

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We have an east and west house 20x100 feet and twelve feet to the ridge, with three raised benches. There are thirteen 2-inch returns supplied by a 4-inch flow. We use a hot water boiler. Upon tearing out the benches and using solid beds, could we put the returns on each side and connect direct with the boiler, converting the 4-inch flow into a return by lowering it? Where should be the highest point in the system? We wish to be able to maintain a temperature of 60 degrees in zero weather.

C. C. C.

You can dispense with the elevated benches and arrange the 2-inch returns in coils on the side walls by elevating the single 4-inch flow to near the gable, placing the highest point in the flow at the far end of the house and a liberal fall in the opposite direction in the returns. I do not think it advisable to attempt to make the 2-inch pipes act as

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flow pipes and return through the 4-inch pipe. If you so desire all the heating pipes can be arranged on the side walls. Each coil of 2-inch pipe can be supplied independently by a flow pipe placed near the gutter and running from the boiler to the far end of the house. A 2½-inch flow pipe on each side will be ample.

L. C. C.

THE REVIEW is the florists' best paper.
—L. J. BROSEMER, Oswego, N. Y.

DETROIT.**Easter Trade.**

Everyone enjoyed an exceptionally heavy business. Rain set in the first part of the week and it continued raining, on and off, until Friday noon, when the temperature dropped to just above the freezing point. The rain acted as a damper on the business at first, but Saturday morning many of the store men could hardly handle the rush. The noticeable feature, as in 1906, was the large demand for plants. Lilies, lilacs, rhododendrons, ramblers, azaleas, bulbous plants, all went well.

A spell of extremely hot weather a week before Easter brought the stock on too fast; therefore many azaleas, tulips, daffodils, etc., were unsalable. Violets were good, considering the hot spell, and sold better than for some years. A number of orchid blooms were disposed of. Valley and sweet peas sold well. Roses seemed to be a dead number, excepting Beauties, which went well. Carnations sold fairly well. Some kept poorly, as a result of pickling.

Those florists who had nice assortments of blooming plants to offer no doubt found that Easter, 1907, eclipsed all previous Easter records.

Although many made-up baskets were disposed of, the sale nowhere near came up to expectations.

Various Notes.

J. F. Sullivan rented a vacant store adjoining his place and had both stores packed with a fine assortment of plants. Mr. Sullivan is wondering how they ever got along without some extra room at previous Easters.

Both Breitmeyer and Schroeter sold such a lot of plants that it was necessary to send out a number of loads in moving vans and carriages.

The local commission men unite in saying that the year beat all previous records; in fact, it is so far in the lead that it is doubtful if it will be equaled in 1908. H. S.

NEW ORLEANS.**The Market.**

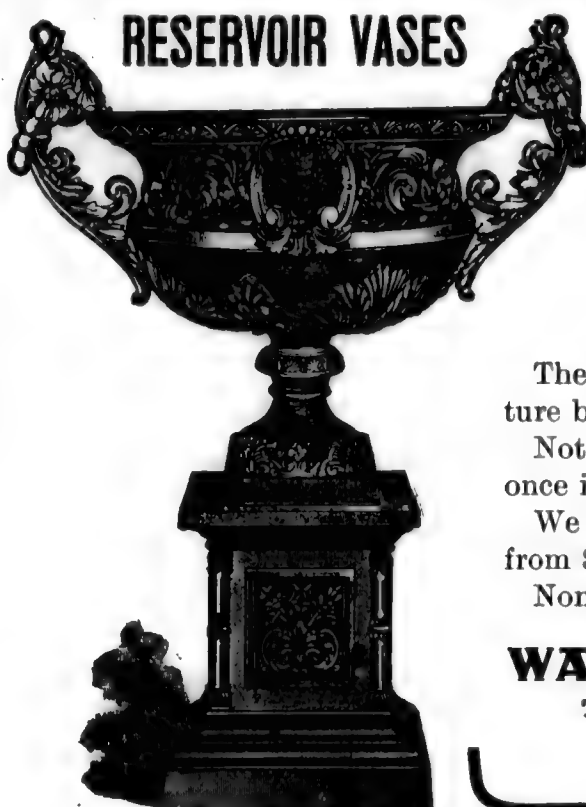
After an exceptionally mild winter, when roses and other flowers have been in abundance all the time, we cannot expect to find a great change around Easter. Still the demand for flowers has been good and large displays of flowers are being made about the city among the florists, an elaborate one being made at the department store of J. H. Holmes, who is one of the stockholders of the Metairie Ridge Nursery Co.

Business at the markets is still quite fair, prices being rather low in the line of ferns and flowering stuff. Small roses coming from the north are disposed of in quantity. They seldom give satisfaction to customers and have only the advantage of being cheap. In the end they come higher than buying our one-year stock, well established and raised here.

Various Notes.

U. J. Virgin has the front of his greenhouses, on Canal street, adorned by a fine carpet planting garden.

At the last meeting of the New Orleans Horticultural Society the prize list for the fall chrysanthemum show was

**RESERVOIR VASES**

For Cemeteries and Parks The Best Made

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

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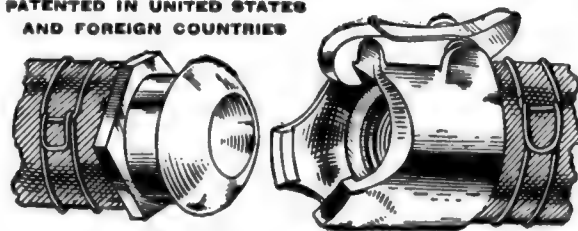
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definitely arranged and ordered printed. A. Alost invited the members to visit his place, the Rose Ville, on Gentilly road, two weeks from Easter.

Abele Bros. were successful with their callas, the blooms being perfect and on time for Easter. M. M. L.

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LOUISVILLE, KY.

Easter Trade.

Easter trade, from all reports, was satisfactory to the growers and store men. All of them were well supplied with all kinds of plants. Prices ruled about the same as last year. Lots of lilies, spiraea and bulbous stock were sold; there was also good call for azaleas and pot roses. Hydrangeas and lilac cleaned out well. The only trouble was with some stuff which had been kept too long, such as carnations, which went to sleep. Tulips and hyacinth pans sold well. Some fancy carnations re-tailed at \$1.50 per dozen. Maids and Brides easily brought \$2.50 per dozen. Sweet peas were plentiful and found ready sale. Violets sold well.

Various Notes.

A. R. Baumer made a handsome display at his store and was kept busy till late in the night filling orders.

Nanz & Neuner's store was ablaze with all kinds of plants and cut flowers. Everybody was kept rushing to fill orders.

Jacob Schulz made the display of the day in all kinds of pot plants. His store was like a bazaar, everyone getting plants and cut flowers out on time.

F. Walker & Co. had all they could attend to; lots of plants in bloom.

C. B. Thompson's whole force was on the go from early in the morning to late in the night to get orders out on time.

Mrs. M. D. Reimers made a fine display of blooming azaleas and lilies.

William Walker, the good old Scot, is smiling, as his bank account has swelled to a considerable extent.

Fred C. Haupt's display was a beauty. The decorations consisted of several hundred electric lights and a large cross in the center lighted up with electric lights. Plants of every description were seen, from a hyacinth to a rhododendron.

J. E. Marrett took care of his Easter trade in Cave Hill.

E. G. Reimers, also, was rushed to get out his orders for the cemetery.

Charles Raynor, of the Anchorage Rose Co., who has been quite ill of typhoid fever, is out again.

HY LICHTFELD.

GLENS FALLS, N. Y.—H. L. Crandall found it expedient to open a branch in Horton Bros.' store for Easter week.

ZANESVILLE, O.—Will Imlay, son of J. D. Imlay, has returned from a three months' exploration tour in Central America. He is a student at the Ohio State University, Columbus.



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Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

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Louisiana Cypress and Washington Red Cedar **Greenhouse Material**

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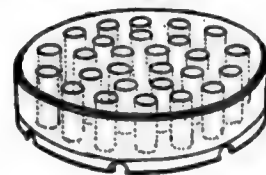
Write us for prices, stating the size you require, the kind of cut flowers you wish to use the refrigerator for, and whether for display or only for storage.

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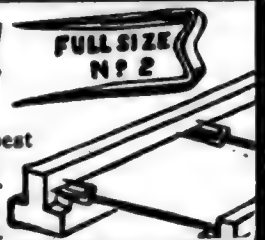
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PLANT BED CLOTH

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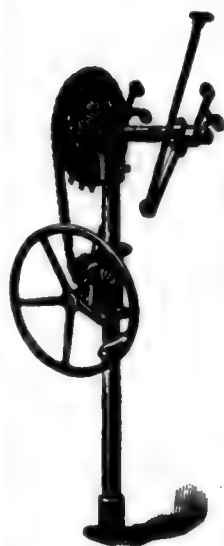
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It is Common Sense Applied to Ventilation.

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Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

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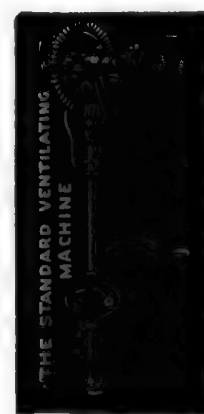
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The original machine with self-oiling cups. The most powerful, least complicated, very compact with ease of operation.

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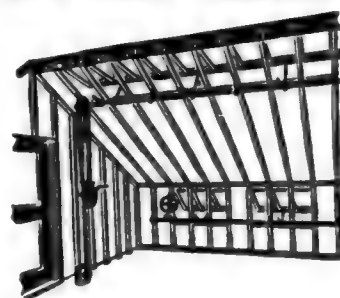
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and improved cable ventilating machines are the most powerful on the market. Send for catalogue.

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LOUISVILLE, KY.

Easter Trade.

Easter trade, from all reports, was satisfactory to the growers and store men. All of them were well supplied with all kinds of plants. Prices ruled about the same as last year. Lots of lilies, spiraea and bulbous stock were sold; there was also good call for azaleas and pot roses. Hydrangeas and lilacs cleaned out well. The only trouble was with some stuff which had been kept too long, such as carnations, which went to sleep. Tulips and hyacinth pans sold well. Some fancy carnations retailed at \$1.50 per dozen. Maids and Brides easily brought \$2.50 per dozen. Sweet peas were plentiful and found ready sale. Violets sold well.

Various Notes.

A. R. Baumer made a handsome display at his store and was kept busy till late in the night filling orders.

Nanz & Neuner's store was ablaze with all kinds of plants and cut flowers. Everybody was kept rushing to fill orders.

Jacob Schulz made the display of the day in all kinds of pot plants. His store was like a bazaar, everyone getting plants and cut flowers out on time.

F. Walker & Co. had all they could attend to; lots of plants in bloom.

C. B. Thompson's whole force was on the go from early in the morning to late in the night to get orders out on time.

Mrs. M. D. Reimers made a fine display of blooming azaleas and lilies.

William Walker, the good old Scot, is smiling, as his bank account has swelled to a considerable extent.

Fred C. Haupt's display was a beauty. The decorations consisted of several hundred electric lights and a large cross in the center lighted up with electric lights. Plants of every description were seen, from a hyacinth to a rhododendron.

J. E. Marrett took care of his Easter trade in Cave Hill.

E. G. Reimers, also, was rushed to get out his orders for the cemetery.

Charles Raynor, of the Anchorage Rose Co., who has been quite ill of typhoid fever, is out again.

HY LICHTFELD.

GLENS FALLS, N. Y.—H. L. Crandall found it expedient to open a branch in Horton Bros.' store for Easter week.

ZANESVILLE, O.—Will Inlay, son of J. D. Inlay, has returned from a three months' exploration tour in Central America. He is a student at the Ohio State University, Columbus.



SHEEP MANURE

Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

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Made with pure linseed oil

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Flint-coated

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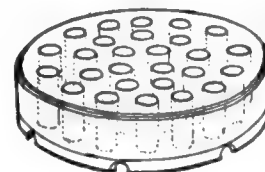
Write us for prices, stating the size you require, the kind of cut flowers you wish to use the refrigerator for, and whether for display or only for storage.

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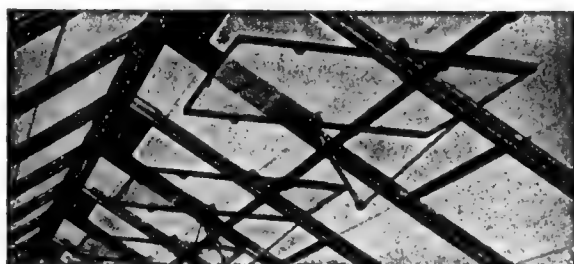
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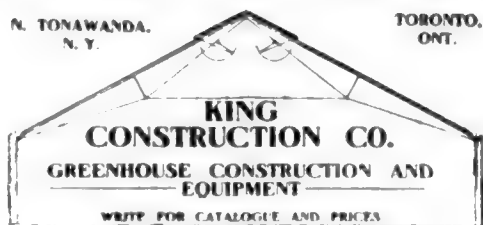
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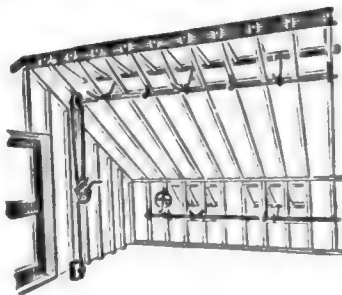
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G. L. GRANT, EDITOR AND MANAGER.

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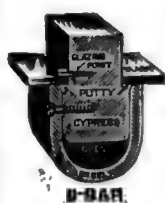
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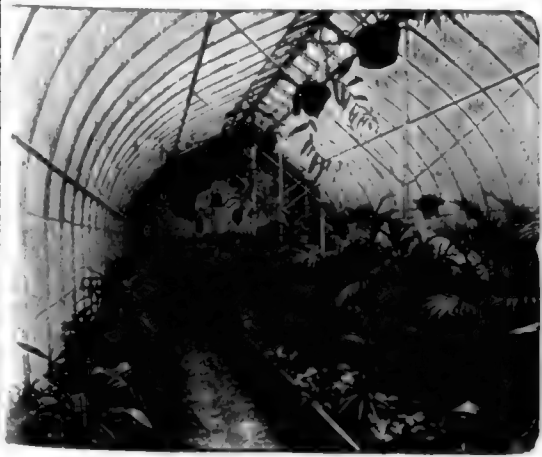
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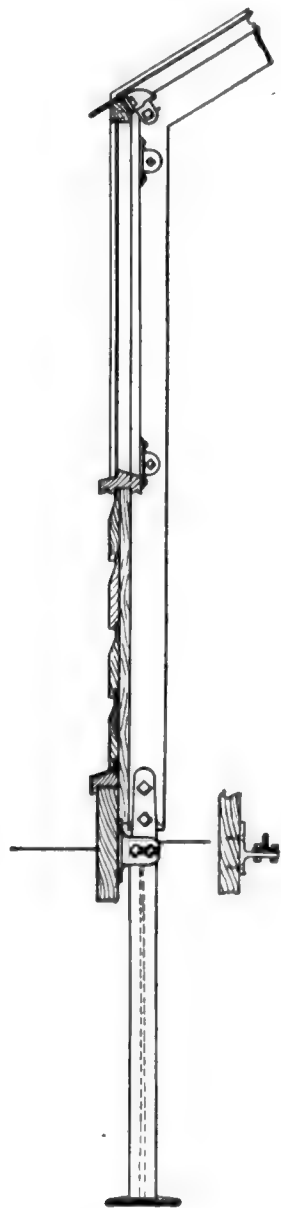
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A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 590 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, APRIL 11, 1907.

No. 489.

Tuberous Begonias

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		Doz.	100	Doz.	100
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SINGLE, extra large bulbs, 1 1/2 inches and up, same colors as above, 50c per doz.; \$2.75 per 100; \$25.00 per 1000.

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Adiantum Croweanum, 6-inch, 50c each.

Ficus Elastica, 6-inch, 50c; 7-inch, 75c.

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Preliminary Announcement Florist Convention, 1907....

Of course you are coming—your friends will be here. It will be the **Greatest Convention Ever**. We shall do our best to make your stay in our City of Brotherly Love a pleasant one.

"U KNOW US"—"THE LEADERS"—We extend to you a **Personal Invitation** to make **M. RICE & CO.'S** establishment headquarters during your stay.

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THE RETAIL

FLORIST.....

FUNERAL WORK.

Measuring for Frames.

After receiving an order for a funeral design the first step is to procure the frame on which to make it. Much confusion is caused by not understanding the points of measurement as used by wire-men, and before going into details in regard to making up work let us run over the following standard table of measurements as put down by a large manufacturer of wire work:

Pillows, from corner to corner across the top.

Harp, lyre, cross, anchor, star and crescent, from top to bottom of the frame.

Square and compass, across outer corners of the square.

Star, distance from the center of the star to a point, multiplied by two.

Heart, top of the heart to the lower point.

Wreath, wheel, etc., outside diameter.

Scroll, lengthwise down the side.

Sickle, end to end.

Gates ajar, top point to the bottom of the base.

Odd fellows' links, end to end.

Bells, across the bottom.

In ordering a design on a base, just mention the name and size of the frame desired and add that the same is to be on a stand or base. For instance, if a 24-inch lyre is wanted on a base, just say, "Twenty-four-inch lyre on base." The base is not included. When ordering a frame for some odd design, always allow for the space the flowers will occupy, so that the finished design will be rightly proportioned.

Filling the Frame With Moss.

When you have the frame, the next step is filling it with moss to hold the flowers. Sphagnum moss is the best for this purpose. As a suitable receptacle in which to keep the moss, secure a strong box about 24x36 inches. This will just hold a bale of sphagnum after it has been worked over, that is, torn up well, and moistened so it can be worked well into the corners of the frame and will stay where put until tied into place.

Before filling the frame the back must be covered with tinfoil to hold the moss. Place the foil underneath the frame and bend about one-half inch over the sides to keep it in place. For common work the plain tinfoil is good enough, but for the better grade of work, or more expensive designs green foil is recommended, as it improves the appearance of a design fully twenty-five per cent. On elaborate wreaths the back should be covered with common ferns or galax leaves fastened over the foil.

Some florists use ferns extensively instead of foil. These look well providing enough are used. But one objection is that the frame is exposed and the ferns soon wither and shrivel up, show-

ing the moss and giving your design a cheap appearance.

There are probably as many ways to fill a frame with moss as there are of skinning a cat, but all amount to the same in the end. I have always found it handy and quick to first fill the frame with about as much nicely torn up moss as will bring it to the desired thickness after tying. See that all the corners are nicely filled. Work from right to left, pushing the moss into place with the left hand and winding the green thread around the frame with the right hand. Draw the string just tightly enough so that a toothpick can be stuck into the moss with the fingers, and stay in position. After the frame is filled with moss trim nicely with the shears.

For ordinary use have the moss about even with the top of the frame, not two or three inches deep, as this only uses up flowers and, if anything, detracts from the appearance of the finished design. Of course, for wreaths or other

or lyre design it adds much to the general appearance to have many strings close together.

After the frame has been mossed, the next step is to cover this well with common ferns, so that when the flowers become wilted the moss does not show through. Lay ferns over the design and fasten with a few hairpin-shaped wires. Run a piece of light smilax around the edge of the design to give it a finished appearance.

I speak of finishing around the edge with smilax. Many florists leave the common ferns projecting over the edge of the design to serve as a finish, but the ferns wilt before the flowers and then look bad.

Ready for the Flowers.

Your pillow is now ready for the flowers. In pillows, as well as in nearly all design work, first run around the edge of the design with some small flowers for edging, such as Roman hyacinths stemmed on toothpicks. Pinch the hyacinth off halfway along the flower, then pinch off the balance of the flower and stem the two pieces together. This saves flowers and at the same time they do not fall out of place when withered. Of course, you can get along without a small flower for edging, but by all means work out those parts of your design first that give it its shape. Then lay out the place for the lettering, making a background for same with some suitable white flowers, as carnations, chrysanthemums, or



Pillow with a Portion Not Yet Filled In.

pieces where flowers are to be arranged loosely it is necessary to have the moss several inches deep, so as to hold the flowers well in place. A little good judgment will come in handy here. In pillows, the corners are filled first; then the center is filled in. Give the pillow a nice, rounding shape.

Covering Bare Places.

One of the many uses to which chenille is so well adapted is for covering the strings on floral designs; mostly harps, lyres, etc. At times the wire strings of a design are just bronzed, but this looks cheap, in my estimation. Different colors of chenille can be used. Pink is appropriate for a young person, white for old people. On a large harp

asters; but not those with yellow centers. Use as few cape flowers in your work as possible, for people want fresh flowers. When the lettering is to run from one corner of the pillow to the other, always commence at the lower left-hand corner and run to the upper right. Carnations, chrysanthemums or asters should be cut short for this purpose, and a toothpick stuck into the calyx of the carnation. In the two latter leave about one-quarter of an inch of the stem on the flower to hold the toothpick. If the stem is cut off right at the flower the pick will not hold well.

When fastening the lettering on always fasten the middle letter of the word or sentence first and then work each way. By following this rule you

cannot help but get the lettering in the center of the place.

The Finished Design.

Now procure a few callas or Easter lilies and arrange as in the illustration on page 1595, of an unfinished design. Fill in the balance of the space with whatever is on hand, open roses, carnations, azalea flowers, etc. It is not necessary to pack these in tightly together, but just close enough to cover well, as they serve but for a background. Trim with roses, sweet peas, lily of the valley, hyacinths, etc., always letting the smaller flowers project farthest.

A pillow can also be made loosely of one or more varieties of flowers, such as roses and valley, or carnations and sweet peas. When no lettering is called for, just fill in the whole design with flowers as described above, or fill in the piece, inside the edging, solidly with carnations and throw a spray of roses across the center.

H. S.

BULBS FOR FORCING.

[A paper by Paul F. Richter, of the Henry F. Michell Co., read before the Florists' Club of Philadelphia, April 2, 1907.]

Several months ago one of your enthusiastic members asked me if I would not give a talk on something that would interest the florists at this meeting. I gave the matter some little thought, and decided that a talk pertaining to bulbs would be about the proper thing, especially at this season of the year, when all of you will remember the different successes and failures that you have had with your bulbous stock.

I am speaking now largely from the experience of the seedsman, which, as you probably know, is more or less theory. However, we come in contact with so many different florists, who all grow different things and have different ideas, that by careful observation, correspondence and in other ways, we gradually learn the many different ways in which bulbs are handled so as to get the best results from them.

The Lily the Leader.

Probably the most important of our Easter flowering plants is the lily. Some florists force the old type *Harrisii*; again you will find some using the multiflorum, which is a Japanese product, as likewise is the giganteum. The two latter sorts have come into great prominence during the last few years because of the apparent few failures that have occurred with them. Many attribute this to the fact that the bulb of the Japanese lily is not diseased, while that of the *Harrisii* is more or less diseased.

I think you will all agree with me, that the most important thing for the florists to watch is not to buy small-size bulbs. It has been proven that wherever disease exists, it is in the smaller bulbs, as for some reason or other they gradually seem to outgrow any sickly conditions if the bulbs are more mature or aged. The most profitable sizes of the above mentioned lilies to force are the 7 to 9 size in *Harrisii* and the 9 to 10 size in multiflorum and giganteum.

You all know quite well the characteristics of the *Harrisii* lily, while you do not all, probably, know the characteristics of the multiflorum and the giganteum lilies. The former produces a greater abundance of bloom; in fact, is a very free forcer. It is a green-stemmed plant, while the *Lilium giganteum*, which does not force so readily, is a red-stemmed plant, and likewise produces

fewer flowers, although these are of a gigantic size.

Root the Bulbs Thoroughly.

Many failures, particularly with lilies, have been traced to the fact that the bulbs have not been thoroughly rooted. Many of you probably try to get the very first shipments that arrive in the country, pot them up and get them in for Christmas. This is hardly necessary nowadays, as very good cold storage lilies may be had for this purpose, which I will remark on later.

Lily bulbs are handled by almost every florist in a different manner, but we have had occasion to observe that those handled in the following manner have bloomed most successfully, and have shown the least tendency to loss through disease:

In potting the bulb you will find a small layer of good, well-rotted cow manure in the bottom of the pot very advantageous; the bulb may then be placed on this and the pot filled up with soil. After they have been watered thoroughly they should be placed outdoors, say until the first part of October, when the bulbs have been potted in August. A covering of sand, leaves, or some suitable litter on top of the pots, to protect them from the ravages of the



Paul F. Richter.

sun, will be found of great benefit. When they are brought in, say in October, they can be placed under the greenhouse bench in a temperature of about 60 degrees and left there until there is room on the top, or until they are to be brought into warmer houses to force. This method of treatment will invariably produce strong, thrifty plants, which will give you plenty of bloom.

Speaking of Japanese lilies again, I would like to call your attention to some remarks made by one of our florist customers in Akron, Ohio, who purchased from us 4,000 *Lilium giganteum*, 9 to 11 size. His remarks are as follows:

As Handled at Akron.

"Upon arrival of bulbs we pot them at once in 4-inch pots, using coarse, soft-coal ashes for drainage in the bottom of the pots, and giving them a soil composed of sandy loam and well enriched with about one-third well-rotted horse or

cow manure. The pots are placed under a dry bench in either a violet or carnation house, soaked down with water very heavily and after two or three days we cover the pots with two or three inches of ashes.

"When Easter is early, as it was this year, we place the lilies on a bench after January 1, giving them a temperature of 60 degrees at night and 70 degrees days for about ten days, then 70 degrees nights and 80 degrees days until buds can all be counted.

"During this period we manure-water them regularly once a week with the following liquid: One bushel of fresh cow manure and one 4-inch potful of nitrate of soda to each fifty gallons of water. Spray the foliage once a day or twice a day in clear weather. We try to keep the house moist, otherwise, by spraying the walls and walks. It is also important to never allow the soil to get very dry, and we never feed unless the soil is moist.

"When the buds can all be counted easily, we move them into houses where we can get the temperature down gradually, and finally mulch them with either a little sheep manure or bone flour, which will be sufficient food until they are ready for market.

"Our experience with lilies, especially Japan, has proven to us that the only way you can get them good is to force them quickly and not check them in growth while the temperature is kept high. As the root action becomes such that they can easily be knocked out of the pots without disturbing the ball of earth, we shift them either into 5-inch or 6-inch pots, according to strength of the stock. Drainage in the pot is also of great importance when repotting is done.

"The 4,000 lilies obtained from you this season are a fine lot indeed. It may be well also to mention that we use Nicotinic acid for fumigating."

Cold Storage Bulbs.

The cold storage lilies, which are now coming into great favor, are confined principally to the varieties of longiflorum, multiflorum, and giganteum. The latter variety, however, is much more desirable, as it seems to stand forcing better than the other two sorts. Longiflorum is the next best, while multiflorum is probably the poorest of the lot, as it is somewhat soft, probably due to the fact that in the green state it is the most free forcer of the Japan lilies.

To obtain the best results, cold storage bulbs should be potted immediately upon being received by the florist; and we would suggest very much the same method of potting as that applied to the bulbs as they were handled by our florist friend of Akron, Ohio, whom I mentioned before. They should be placed in a dark, cool place; probably under the bench of the potting house would be the best. They should then be left there in a cool temperature as long as possible, until the pots are well filled with root growth. This can be determined sooner or later by examining them.

They should then be removed to a greenhouse and started off at a temperature of about 50 degrees to 55 degrees and kept at this temperature until the bud parts, or flowers, set. Then the warmth may be increased to 60 degrees or 65 degrees to 70 degrees. This will draw the plant to its proper height and rapidly develop the buds and flowers at the same time.

Cold storage lilies should commend



Crowd Lined Up Awaiting Admission to the Easter Flower Show at Phipps Conservatory, Pittsburg.

Courtesy Pittsburg Gazette-Times.

themselves to every florist who grows lilies, if it were only for the one reason that they can be brought into flower in twelve weeks from the time they are potted. As can readily be understood, it requires the space of the greenhouse but a very short time, compared with what is ordinarily required to bring the fresh or green stock of lilies into bloom. The saving is anywhere from two to three months. Then, at the same time, the amount of labor required is of much shorter duration, as is also heat, etc.

A large grower of lilies has said that he would not grow any more fresh stock, because he figured out that unless every square foot of his greenhouse brought him in \$1 per year it ceased to be profitable, and he says he can make this very easily in lilies when growing cold storage stock.

Narcissi and Tulips.

I want now to take up your time just a few minutes further, by calling your attention to one or two other good bulbs which are very largely forced. Take, for instance, the *Narcissus Paper White* and the *Roman hyacinth*. There is not much comment necessary, because almost every florist seems to have reasonably good success and we have invariably traced failures in *Paper Whites* to be principally due to lack of root development.

Upon questioning some florists who have reported failures and upon referring to their orders, we find that they have not allowed sufficient time for the bulbs to really produce a bud; for the fact is that the strength which should have gone into the roots was divided and part went into the flower and part into the roots, and the result was that there was neither root nor flower. It is almost impossible to force these bulbs in six weeks, as some florists suppose.

This applies equally well to *Roman hyacinths*. And I can only repeat, with emphasis, that it is absolutely necessary to root all bulbous stock in a most thorough manner.

I will now take up the items of tulips, hyacinths, and daffodils. Every little while one hears the report that such a variety of tulip, hyacinth, etc., did not do well. Frequently we find that the florist has not chosen his varieties well; probably has not selected the right ones. Take, for instance, the *Pottebakker tulip*. While these may be forced successfully at times, still there are years when there will be no bloom at all when they are grown indoors. The *Hollanders* claim that this is not a forcing tulip, and therefore should not be used for that purpose.

There are a number of other sorts

which can not be counted upon to bring the best success, such as *Chrysolora*, *Duchesse de Parma*, and similar varieties. In their catalogs most seedsmen have the forcing tulips marked with an asterisk, or by some other method, and as the seedsman takes his experience largely from the *Hollander*, it is well sometimes, if not always, for the florist to be guided largely by this in using these sorts.

Now take the item of hyacinths. It seems that the florist will persist in buying *Baroness Von Thuyl*, which is a handsome white sort. This variety, however, is not at all adapted to forcing, unless in a very slow way, and it certainly should not be used to bring into flower for Easter. It has a tendency to "cut its throat," as the seedsmen claim. In other words, after the bud and stem have developed nicely, down below the foliage, it seems to come to a stand-still, while the stem a little further down simply rots off. The cause of this, I do not believe has ever been determined.

Now we will take the item of *narcissi*. Some florists plant *alba plena*, *odorata*, *poeticus*, and similar kinds, which are wholly undesirable for forcing. Therefore, you can always be assured when there are failures in bulbs, it is sometimes the fault of not choosing the right kinds, as well as for other reasons.

Other Bulbs for Forcing.

There are a few bulbs which I want to call attention to, which are not used as much as they should be used by the florists, that is, for forcing. Take, for instance, the *dielytra*, or bleeding heart. You have no idea what demand there would be for this by the Roman churches for Easter decorations. It costs very little, requires very little attention to get it into flower and pays as well as any Easter plant one could force.

Again, there is the *Spanish iris*. It reminds one very much of dainty little orchids. Irises may be planted among carnations and will do very well. They bring a handsome price when cut, while the cost of the bulbs is in the neighborhood of \$3 or \$4 per thousand, and they require no attention from the time they are planted until they are cut.

The hardy *Japanese lilies*, such as *auratum*, *album*, *rubrum*, etc., while they can not be brought in very well for Easter, make excellent lilies for selling in pots or for cut flower purposes during the summer. They can be potted up when they arrive from Japan, say in October, and can be brought into flower without a bit of trouble by April or later, as required.

I do not know that these are ex-

tensively forced now by florists, but I think Robert Craig, of West Philadelphia, has had some little experience with them and I believe he still forces them with excellent results. They cost considerably less than *Harrisii* and other Easter lilies, while they probably bring greater results. Do not, however, confuse them with Easter lilies, as they must not be planted with the idea of supplying the demand for the latter.

In the short talk on the above I have endeavored to bring out the most important points on the subject, as I did not have much time, even to prepare the data, owing to the great rush which exists in the seedsman's business at this time of the year.

If there are any questions which anyone would like to ask I will answer them so far as is in my power; but, as stated before, the seedsman's knowledge of bulbs is largely theory, as he does not have the opportunity of always being on the ground to watch everything in a practical manner, as the florist does.

PITTSBURG FLOWER LOVERS.

Pittsburg has a wide reputation in the trade as a city of flower lovers. From a florist's business point of view the city of steel and smoke is one of the best flower towns in the country. Business there always is good and the florists prosperous. Greenhouse building has gone on at a rapid rate for the last few years, but production never has overtaken demand, so that Pittsburg calls on Philadelphia, Chicago and other markets for large quantities of stock.

The extent to which Pittsburgers are flower lovers perhaps will be impressed more clearly upon the average mind by the accompanying illustration than it would be by any array of business statistics. The photograph was taken on the afternoon of Easter and shows the line of people waiting admission to the annual spring display at Phipps conservatory, at Schenley park. It is estimated that there were 2,500 persons in the line at the time this photograph was taken by a staff photographer of the *Pittsburg Gazette-Times*. The conservatories were filled to their capacity at the moment, and as fast as visitors had passed through the houses others were admitted to take their places. It is said the waiting line was of this size for hours during the afternoon.

The display at Phipps conservatory is one of the most magnificent made by any public institution in this country. Indeed, its fame has become so great that the railroads run special trains to

carry the visitors who come into the city for the day. There is probably no other city in the United States where anything like so great public interest has been awakened in any exhibition of blooming plants, and to the benevolence of Henry Phipps the trade in Pittsburg, and in the cities whence Pittsburg draws its supplies, owes a grateful memory, for it could not be otherwise than that such a display, attracting such great numbers of people, would have a far-reaching, stimulating effect upon the florists' business.

ROBERT PYLE.

Robert Pyle, whose portrait appears in this issue, is president of the Conard

& Jones Co., growers of roses, cannas, lilies and hardy shrubs at West Grove, Pa. Mr. Pyle started his business career about 1894, as assistant superintendent at Swarthmore College, performing the duties of the superintendent for eighteen months while his superior was ill and during his convalescence. When the Conard & Jones Co. was formed in 1897, Mr. Pyle was offered the position of secretary, which he held until chosen president on the death of the late Alfred F. Conard. Mr. Pyle's thorough knowledge of every department of the company's rapidly increasing business, combined with his broad views and enthusiasm in his work, qualify him to an unusual degree for his new position.

PHIL.

now arriving from the East Indies. Dendrobies need a warm, moist house while growing, then cooler and drier quarters to ripen their growths. An abundant water supply is needed in summer and syringing overhead on all bright days. Small pans or baskets grow them best and heavy shading is not needed even in summer. *D. nobile* and *D. Wardianum* can be successfully grown in an ordinary greenhouse. *D. formosum giganteum* produces large white flowers almost equal to cattleyas. *D. Phalaenopsis* needs a brisk moist heat to grow well. The two first named dendrobies make very salable plants in flower and, being inexpensive, are within the reach of anyone. The other two varieties are suitable for cutting and are effective in any floral work. A compost of equal parts sphagnum moss and rough peat suits them.

Cyclamen.

Fall sown plants should now be growing on a light bench in an airy house, where a night temperature of 55 degrees is maintained. These, if not already potted, should be shifted into 3-inch and 4-inch pots, according to their size and strength. Use for compost a slightly stronger mixture than for the first potting: one-half fibrous loam, well broken up but not screened; one-fourth leaf-mold, and the balance well dried and decomposed cow manure. Add a good dash of sand, powdered charcoal and soot and be sure in potting not to bury

SEASONABLE

SUGGESTIONS

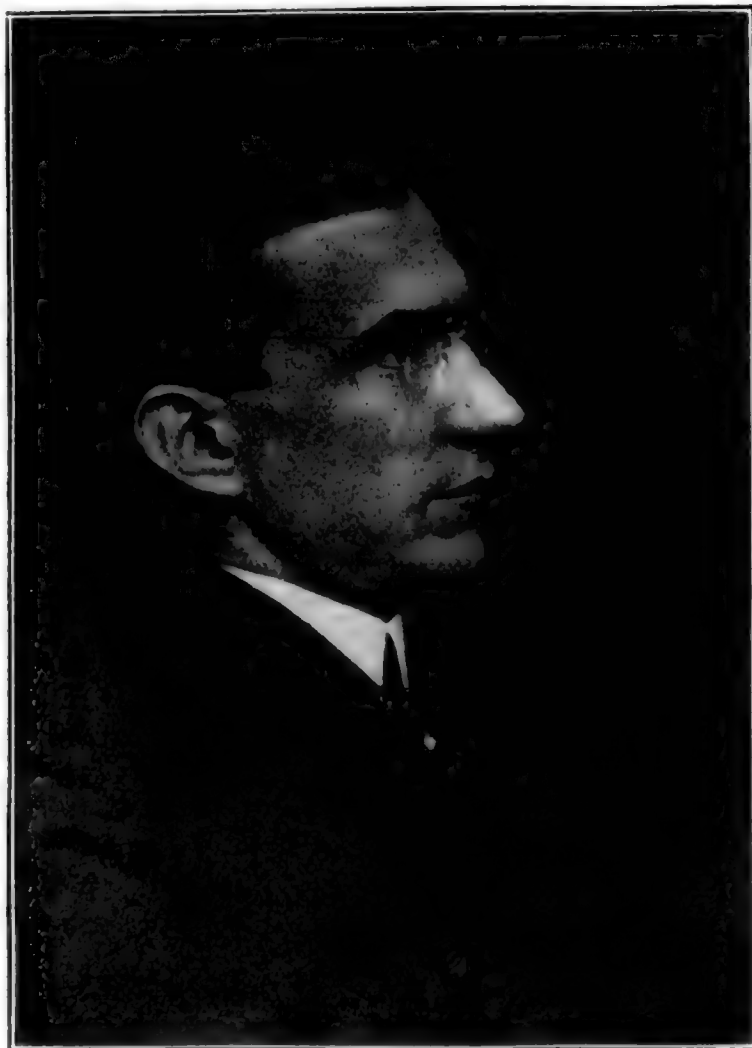
Cattleyas.

The present is a suitable time to overhaul those two popular fall and winter blooming varieties, *Cattleya labiata* and *C. Trianae*, probably the two most useful florists' cattleyas. Even in the smaller cities there is a growing call for orchid flowers and growers who a few years ago turned up their noses at the idea of growing orchids now find it necessary and profitable to hang a few around. The all too prevalent idea that orchids are hard subjects to grow and need a specialist to care for them is an exploded fallacy, for many of the finest specimens grown and exhibited are from the hands of men who spent no course in their culture. Any man who can grow roses, violets or carnations need have no fears about trying his hand at orchids. A large collection may need some fussing over, but a few of the standard sorts will be found very accommodating in their wants and will not resent a little neglect nearly so speedily as other plants.

A good compost for cattleyas is one of osmunda fern fiber mixed with a little sphagnum moss. Some growers use leaves, but these are not so good as the fern fiber. Throw away the rougher particles and use squares of the more fibrous material, from which the fine, dusty material has been shaken. Pots, pans or baskets make equally good receptacles. In removing the old plants from their former baskets, cut away all dead or decaying roots and any rotten bulbs; do not use too large pots or baskets for them. Drain liberally, filling the pots or pans half full of crocks. Elevate the plants a little above the surface of the pots or baskets and be sure they are made firm. Hang in a house where a night temperature of 60 degrees is maintained. Water sparingly until new roots or growths are well advanced, but spray overhead on all bright days. A little shade on the glass will be needed, but a heavy coating is not desirable at any time. Plants so treated keep green but flower poorly.

The various orchid importing firms will soon receive their consignments of South American cattleyas. These newly imported plants are in many ways pref-

erable to established stock and beginners should try them. On receipt, trim out any bad bulbs, lay on a bench and spray lightly until roots and growths appear; then pot them up, using rather more



Robert Pyle.

drainage and less compost than in the case of established plants.

Dendrobiums.

Dendrobiums met with an excellent sale in some of the large cities last winter and spring. The four best florists' varieties are *nobile*, *Wardianum*, *Phalaenopsis* and *formosum giganteum*. Importations of the two first named are

the corms. Keep them just above the soil. Use care in watering after potting. Spray overhead once on all bright days, allowing them to dry before nightfall. A light shade will now be beneficial, as the sun is steadily gaining in power.

Be sure to give these plants attention now if you want well flowered specimens for Christmas trade. A greenhouse



Easter Display in One of the Houses of John R. Hellenthal, Columbus, O.

is the best place for them until the end of June. After that date a frame is much to be preferred. In such frames it is only necessary to use sash during rains. Lath shading while the sun is out, and full exposure to the night dews, produces the finest and stockiest plants.

Cannas.

If started when recommended, cannas should have made sufficient growth to be placed in pots. If from any pressure of other work the roots are still under the benches, start them without delay and you will get excellent plants within five or six weeks. Cannas make rapid growth and when the pots are fairly well filled with roots they should be removed to a cooler and more airy house. Give them sufficient space to grow in and don't forget that green aphid has a partiality for them. A weekly fumigation will keep them clean.

Caladium esculentum may still be started from dormant bulbs and, as it makes rapid growth, it should not be kept too long in a warm house.

Nephrolepis.

The various forms of nephrolepis, such as *Bostoniensis*, *Scottii*, *Barrowsii*, *Elegantissima*, *Whitmani*, with others still to come, such as the *English todeoides*, always prove the best of sellers among commercial ferns. It is now time to consider the increasing of stock for another year. If you have a bench vacated by Easter stock in which you can place four inches of loam in which some sand and leaf-mold is mixed, it will prove an ideal place to put in a quantity of young runner plants, which you will no doubt be able to find hanging from old stock. Put some shade on the glass, but do not make it heavy yet. In front of the bench hang up a canvas to keep sun and air away from the little plants. Spray

them over once a day in dull weather and more frequently when it is bright. They will soon start to grow and make excellent plants for next winter.

Coldframes.

Night frosts continue, but there are many plants which can now be transferred to frames where the sashes are tight and mats can be used on cool nights. The earlier bedding geraniums will now do well in these. Carnations will be much better in them, as will violet stock in flats. Such annuals as verbenas, asters, stocks, dianthus, Drummond's phlox and nemesias will also do well in these frames. *Salvia splendens*, *nicotianas* and others of a more tender nature will still be better where they can have a little fire heat at night.

For vegetable plants, such as cabbage, cauliflower, lettuce and tomato, the frames are preferable to the greenhouses. A few inches of warm manure tramped firmly and coated with fine cinders will provide nice, comfortable quarters for any of the plants named.

Short Reminders.

Bedding geraniums are growing fast and will need additional space from time to time. If any are getting potbound give them a shift. If you cannot do that, feed a little to keep them a good color.

Lily of the valley will now start well in close frames and the spikes and foliage will be heavier in texture than when grown in dark, hot cases. Keep close until the shoots are well drawn up; then give more light and air.

Hydrangeas kept over winter are becoming excited by the warm days. Don't rush these outdoors unless you have means for covering them. They won't stand much frost at their present delicate stage. Keep them, however, as

light and cool as possible to prevent spindly shoots, which are so easily broken.

Tuberose can be started in flats containing a little moss and sand. Place quite close together and later pot off into 4-inch or 5-inch pots. It is rather early yet to plant any of these outdoors.

See that petunias, lobelias, begonias and other seedlings are potted off before they crowd and spoil each other. Keep pricking off other annuals into flats as time permits.

For a late batch you can still sow *Salvia splendens*, zinnias and other rapid growing tender annuals.

Dahlias must not be kept in a too warm house after potting or they soon become drawn and weak. Cuttings rubbed off with a heel will root freely in sand and make splendid plants by the end of May.

The sashes before this should be removed from daisies, pansies, violas, aubrietias, forget-me-nots and other spring flowering bedding plants. All of these are better planted out as soon as possible. Give them an abundant supply of water.

Lawns should now be raked, moss scratched out and new seed scattered on bare spots, then a thorough rolling given. A dressing of sheep manure or some chemical fertilizer, if not already applied, can still be given.

Pruning of hardy roses should now be completed without delay. Planting should also be finished this month.

Get a good batch of chrysanthemum cuttings in now for large blooms. It is time they were in, but nice flowers can be had from cuttings inserted up to June 1.

Have you a good stock of violet runners in flats? If not, lose no time in getting them in. They are better planted out early in May, with the carnations.

HELLENTHAL'S DISPLAY.

John R. Hellenthal is one of the enterprising people in the trade at Columbus, Ohio. He believes in advertising and always keeps his place in up-to-date shape, so that it will be attractive to visitors. One of the annual features with him is an opening advertised for Palm Sunday. The photograph reproduced on page 1599 was made that day. A large number of visitors were attracted and the stock was found in first-class condition. The lilies were excellent. There was a batch of splendid hydrangeas and the roses in pots were good. Miscellaneous blooming stock was shown in considerable variety and the cut flower houses were in equally good shape. For

instance, from 4,900 carnation plants 9,300 blooms were cut Easter week. Of these 3,000 were Enchantress. The Lawsons gave about 400 bursted blooms and these were advertised for a special sale on Friday and Saturday before Easter, at 25 cents a dozen. Perfect flowers in pink and white sold for 75 cents a dozen and the Enchantress at \$1 a dozen. All were cleaned up Saturday night. All the plants were sold, the hydrangeas being in special demand. Plants with ten to fourteen heads of bloom were sold at \$5 and \$6 each.

The Easter trade in Columbus was excellent with every one. Charles M. Jones, who is the grower for Mr. Hellenthal, says he thinks every one is pleased with the business.

but the difference is not so great as many imagine, nor so important.

Exhibition and Commercial Classes.

It is often asked if it is not time we were dividing our varieties into exhibition and commercial classes. I would say emphatically, No! That there are many medium size and extremely free flowering varieties, and also that there are other large, fancy flowered and less floriferous varieties, is well known; also that the former are more profitable than the others for the average grower to grow for the average trade. It is this latter fact that is causing the discussion and demand for a division into two classes. I have repeatedly pointed out these facts in my notes and advised against picking out the largest blooms and stocking up with those varieties to the exclusion of all others for commercial growing. But as to making separate classes for them at the exhibitions, I don't think it at all feasible. Every raiser of new varieties recognizes the fact that the commercial grower is the man who buys the new varieties in quantity and that he wants varieties that will produce quantity as well as quality. So you would find no new varieties entered in the large flowered, shy blooming class. Every variety, be it ever so large and fine, would be entered in the commercial classes, just as every variety that is put on the market now is "the greatest bloomer ever."

The same arguments that obtain in the division of the chrysanthemum into commercial and exhibition classes could not be considered in this case at all. They are not parallel. The mum produces one or more blooms to the plant, which open practically at the same time; in fact, you restrict the plant to as few blooms as you think advisable in accordance with the quality desired. Not so with the carnation. You want good blooms and then you want as many as it is possible to get, and to cover most of the year. You might demand of the originator a record of blooms cut, etc.

Then another objection is that the aim of the carnation breeders is to obliterate this division altogether, and as soon as possible. While there will be increase in size of bloom, the aim is to get varieties that produce blooms as large as our fancies of today, and as

**COUSINS' CARNATIONS.**

The photograph reproduced on this page shows the new house of carnations recently added to the plant of Leonard Cousins, Jr., at Concord Junction, Mass. There are grown here some 10,000 plants of the most desirable market kinds. Mrs. Thos. W. Lawson thrives well, as do its sports, Variegated Lawson and White Lawson, all three being done to perfection. Some of the finest Lawson blooms shipped to the Boston market during the season were sent from here. Fair Maid, Queen, J. H. Manley and Harlowarden are also grown in quantity.

Pansies are another specialty with Mr. Cousins. They wintered nicely. He has a special strain that is the result of years of careful selection of plants and growing his own seeds from them.

when a carnation bloom is fully developed the fragrance is stronger than when it is just opened. Also, that in a temperature of 60 degrees or over the fragrance is thrown off more freely than in a lower temperature. So it can be readily seen that it would be difficult to obtain the same results in scoring, even with the same variety at different times, unless these conditions were exactly the same. To try to allow for such changes in temperature, etc., would only cause more confusion and trouble; in fact, it could not be done. And there are other conditions, too, that affect fragrance considerably.

There are few carnations that are devoid of fragrance; perhaps none that are entirely without it under favorable conditions, though one often hears it remarked at the exhibitions that so few of them are fragrant. The fragrance is there, all right, only it is not thrown off freely because the conditions are unfavorable. That some varieties are more fragrant than others is quite true,

CARNATION NOTES.—WEST.**Fragrance.**

At the first glance one would be inclined to coincide with those who think that fragrance in the carnation should have more attention than has been given it. It is argued that the fragrance is one of the chief charms of the carnation and that it ought to come next to color in the scale of judging. That the first assertion is quite true can not be denied, but as to the advisability of placing the importance on that section that is asked by some in scoring a new variety, I have serious doubt. I do not know what the scale committee's reasons were for according to fragrance only five points, but I think that is about as many points as should be allowed it. The fact is, the fragrance in a carnation bloom varies too much with other conditions to allow it to cut too much of a figure in the scoring. If it were stable, like color, calyx, form, stem, etc., it would be quite another question. Every carnation grower knows that



House of Carnations of Leonard Cousins, Jr., Concord Junction, Mass.

many to the plant as the smaller flowered varieties. This is the proper aim, and should not be discouraged by a division into two classes at this time, when it is less necessary than ever before. We are getting larger, free flowering varieties every year and the time is not far distant when we will have as free bloomers in all colors as our freest small flowered ones, and in quality as good as Enchantress.

If it is desired that the medium size varieties should get more chance at the shows, then the best thing to do would be to offer premiums for certain varieties, instead of for certain colors, as is mostly done nowadays. Probably that would be a good plan, as it would give the smaller growers an opportunity to compete with some chance of winning out. That would of course be a question for the local premium committees to consider.

A. F. J. BAUR.

CARNATIONS REGISTERED.

James D. Cockroft, Northport, L. I., N. Y., registers Carnation Sensation, a beautiful shade of bright cerise; a well built flower of large size; calyx perfect, does not burst; stem twenty-four to thirty inches and over from September to July; keeping qualities of the best; early, free and continuous; strong, clean growth, every shoot producing a flower.

ALBERT M. HERR, Sec'y.

FISCHER GOES TO CALIFORNIA.

For years the freesia has been occupying an increasing share of the attention of Rudolph Fischer, at Great Neck, Long Island, where he originated Purity, the pure white freesia, an almost full size photograph of which is reproduced in this issue. A while ago Mr. Fischer bought land in California, for the growing of freesias in the open, and sent his family there for the winter just ended. He has disposed of the greenhouses in which Purity was originated and developed and will, before May 1, take up his permanent residence in California, at Santa Anita, in Los Angeles county. He intends to go largely into freesia growing, but will confine himself to the one variety, with a few choice seedlings of which he has a number of bulbs and of which he will work up stock. As stock of Purity was planted last season he will at once be able to do business and next year will be in shape to greatly increase the production.

NUMBER OF PLANTS FOR BED.

I should like to ask what is the simplest way to measure a round bed to find out how many plants it will hold. I have four round beds, twenty-two feet across, which I want to plant with geraniums, and I should like to know how many plants each bed will require, planting them about fourteen inches apart each way. I have also two canna beds, each thirty-one feet across. How many cannas will each bed require, planted twenty inches apart each way? J. T.

Take a sheet of paper; describe a series of circles. In calculating, figure these circles as being at distances of fourteen inches apart. Twice the distance from the center will give the diameter of each circle. Multiply this by three; this will give, approximately, the circumference of each circle in feet. Multiply again by twelve, to secure the

circumference in inches; then divide by fourteen, to ascertain the number of plants needed. Thus, for the geranium beds the numbers will be 1, 6, 12, 18, 24, 30, 36, 42, 48, 54, or a total of 271 plants per bed. The outer ring would be only six inches from the edge, which would make it a little too close. In the case of the canna beds, by following the same plan it will be found that these beds will also need the same number of rows, containing the same number of plants, namely, 271. In the latter case the outer row will also be within six inches of the edge. By doing away with one ring in each bed and spacing the others a trifle farther apart—an inch in case of geraniums, and an inch and a half in case of cannas—a considerable saving in plants could be effected. C.

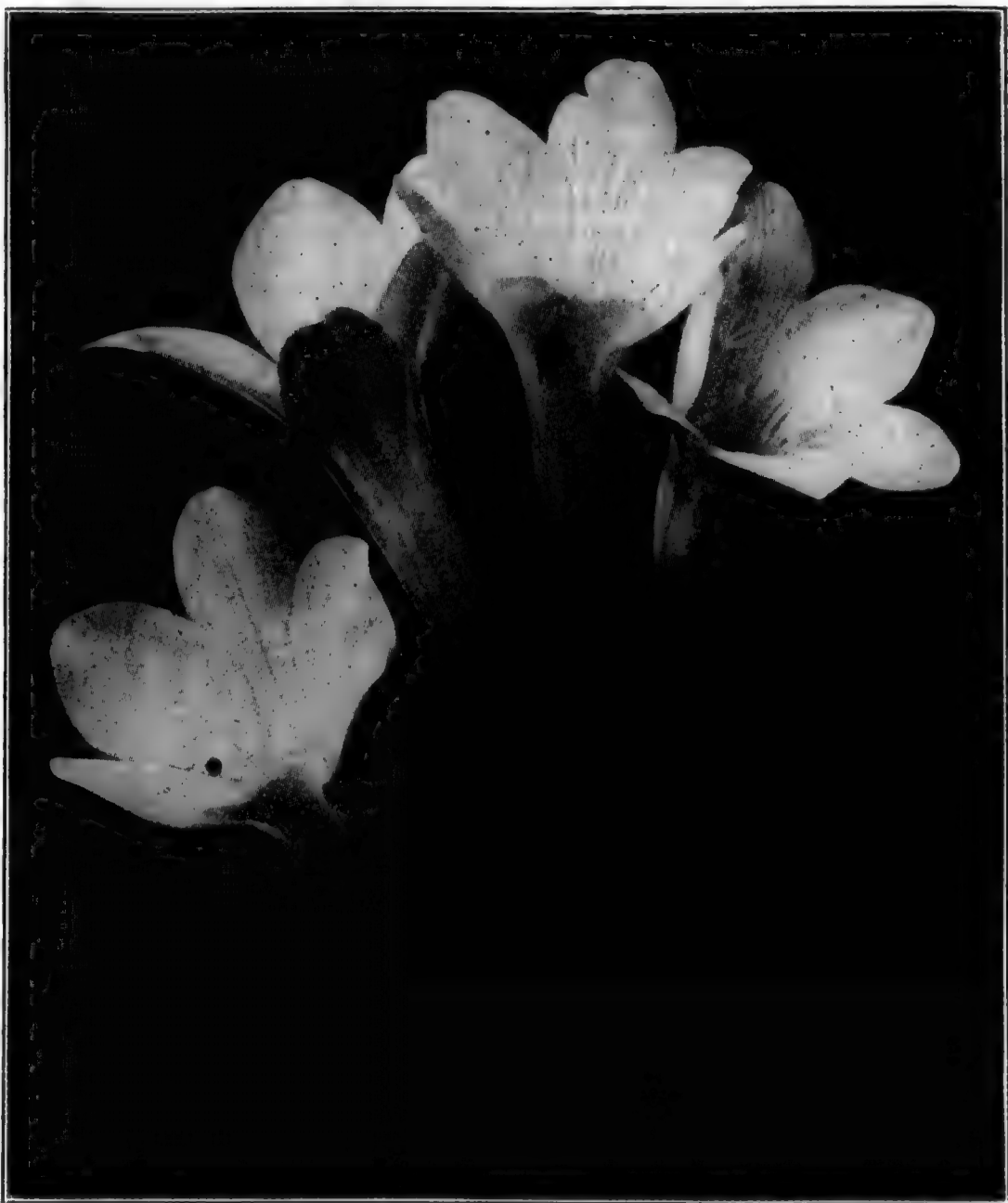
COREOPSIS AND GAILLARDIA.

If I planted coreopsis and gaillardias now, could I have them in bloom by June 15 under glass? K. C. C.

Coreopsis and gaillardias, of the annual varieties, if sown at once should be flowering in June at the time named. The best coreopsis is grandiflora. It, however, is a biennial; the Gaillardia grandiflora, also, does not flower until the second year from seed. C. W.

MISHAWAKA, IND.—C. L. Powell has been on the sick list.

NEWBURYPORT, MASS.—E. W. Pearson has opened a new store at 47 State street, having it ready for Easter.



Freesia Purity, Nearly Full Size of Flower.

"WISE WORDS."

A Talk on Fertilizers.

A neatly printed booklet entitled "Wise Words," just issued by E. H. Hunt, and copyrighted, bears the alluring sub-title, "About the most profitable thing on earth." It is a talk on fertilizers, which belong "on earth," and it will be profitable to many a grower, for if there is any part of the business about which exact knowledge is lacking with the average grower, it is on fertilizers. "No man who expects to get a good living out of the ground questions the need or value of fertilization," but to be able to get good results from their use exact knowledge is necessary. "Differences of soil, climate, location, business conditions—all of these decide for you what is the best thing to do, and the best time to do it."

"While purity is the one virtue you must have, it is not all. Nature may be helped in forming fertilizers, just as you help her by using them. But be sure that help is scientific and practical. You may buy and use almost any fertilizer with excellent results under certain conditions, but unless it is absolutely uniform you never know whether you can produce the same result under the same conditions next time. Purity, as we say, is not everything in a fertilizer; but a fertilizer is nothing if not pure.

"It is impossible to prepare a fertilizer that will be safe and at the same time valuable for all soils. It is much better to buy the different products, and mix them to fit your requirements, or

apply separately as the occasion demands. Thus undesirable elements need never be applied. This is much truer of greenhouse than of field work, because the greenhouse man always understands the condition and nature of his soils better than the field man.

"Two things determine the value of a fertilizer: First, its purity, or freedom from adulterants; second, the percentage it contains of that particular ingredient or element upon which its fertilizing activity depends.

"The rule is: phosphates for flowers (meaning blooms); nitrates for foliage; potash for structural growth.

"The original composition of the soil and what is grown upon it determine which element is first exhausted. In the growing of flowers the first element depleted is usually phosphoric acid. This must be supplied, as it is practically the staff of life. Plants cannot come to maturity in any condition without sufficient phosphorus, because it not only feeds and nourishes the plant through its own virtues, but aids the plant in assimilating or making use of other mineral ingredients in the soil.

"Potash influences and develops the woody parts of plant life and is a necessary element in giving sufficient stalk and stem for large and vigorous growth.

"Nitrogen, which is usually reported in analyses as ammonia, affects the stems and leaves, deepens the color and helps to provide a strong and healthy support for the plant to come to its best maturity upon. But too much nitrogen in a soil tends to create too rank a growth and retard blooming. On the other hand, nitrogen, unless contained in some other combination, is easily washed away and must be carefully watched for such losses."

Hunt has tried to avoid technicalities in order to bring out the practical uses of fertilizers. Here is a part of what he says about bone meal:

Bone Meal.

"Phosphoric acid being the first element flowers exhaust from the ground, bone meal owes its wonderful nourishing and sustaining power to the fact that it contains twenty-three to twenty-six per cent of that element.

"The rule being: Phosphates for flowers (meaning blooms of course); nitrates for foliage. Bone meal contains both in safe, sure proportions for ordinary regular use.

"Bone is one of the greatest things for flower soils, because of this: It is not only an immediate result producer, but has a lasting effect. It is a staple fertilizer, because it is a food and an invigorator, not a mere stimulant.

"Here is the reason: Twelve per cent of bone meal's phosphoric acid is immediately available and soluble in water, giving immediate renewal of life to the ground, while the remaining eleven to fourteen per cent of phosphoric acid becomes slowly available over a period of several months—and as the plant demands it. This virtue practically makes it automatic, and does away with nearly all possibility of excessive use."

Blood and Bone.

"This mixture of pure blood and meat and the best grade of bone flour is preferred by many larger growers to stimulate root action and bring out the best color in the blooms. Its great percentage of nitrate in the form of am-

monia makes it act along the lines of nitrogen for speed, and the large percentage of phosphoric acid immediately available nourishes the growth similarly to bone flour, but not so lastingly. Blood and bone is practically the only really quick acting fertilizer in which there is combined speed with safety from 'burning.' But remember, that any quick fertilizer is like medicine: 'A spoonful will cure where a bottleful will kill.'"

Pulverized Sheep Manure.

"Of all animal manures, sheep manure takes first place as to safety, results and economy in cost and handling. Sheep manure contains more good elements than any animal manure does, and, because of its great concentration, is more desirable.

"Mix one-twentieth of sheep manure with ordinary soil for general use; but in mixing the compost in the summer, add about one-sixteenth to secure best results.

"Besides its fertilizing qualities, sheep manure makes the soil more porous and more easily pulverized or crumbled. It is very good for top-dressings of any kind."

Nitrate of Soda.

"This is the great stimulant. But, like whisky for the human being, it has little or no food value in itself, while promoting the food value of other fertilizing ingredients. It materially stiffens the stem and increases the color of carnations and makes the plant very vigorous. The rule here is: Nitrates for foliage. On young roses, where size of plant is wanted before flowers, it is a valuable stimulant to both plant and leaf."

These are only brief extracts from the

wealth of money making information contained in these "Wise Words." All through the booklet, which growers should send for and read, definite directions are given as to the amounts of each kind of fertilizer which are to be used in any given case. The book is worth preserving after reading.

VIOLETS AS TRAVELERS.

If you had asked a man, not so very long ago, about the shipping qualities of the violet, he would in all probability have said it hadn't any; that it wouldn't travel any distance and be salable. But he didn't know.

Nowadays the violet ranks right up with the top-notch shippers. True, its fragrance soon is lost; gives place to odor; but what of that if the flower still will sell at a good price? For several years the Rhinebeck violet growers have been shipping violets in steadily increasing quantities to the commission men in Chicago—a thousand miles. That is farther from home than any other flower finds a regular and profitable market in quantity. But that isn't all. The Chicago commission men reship the Rhinebeck violets to retailers in other cities; at seasons like Easter they ship them by tens of thousands. Winnipeg, Manitoba, gets its violets in Chicago, not every day, but pretty regularly, so that Rhinebeck violets must still be blue 2,000 miles and four or five days from the greenhouses. In spite of the fact that this Easter most of the violets heated and spoiled on the way to Chicago, still some of them were reshipped and reached Winnipeg in salable condition. What other flower sold in quantity ships better than that?



CHRYSANTHEMUM NOTES—WEST.

Propagating and Planting.

The chrysanthemum grower is now in the midst of the busy propagating season. If he has not already taken steps to provide himself with the stock he will need, he must do so at once. Chrysanthemums grow very fast at this season and cuttings taken now will root very rapidly, so that care must be taken that they are not neglected or permitted to remain too long in the sand.

Be sure to get all your early varieties into the sand at once, if you have not already provided young stock of these sorts. The dwarf varieties will not get too high and should be planted in May to grow the best blooms.

However, the chrysanthemum is an accommodating plant in many respects, and early as well as late varieties may be propagated in May, if the grower has given thought to how he will handle the stock. The late propagation will be just the kind of stock for the low, flat houses which a great many growers have to use, especially those growers who follow the chrysanthemum with lettuce. They also will do where the benches are unusually high, or under any circumstances

where there is not the usual amount of headroom required for chrysanthemums.

For instance, take Glory of Pacific or Estelle. These will produce a good average flower by planting them in the latter part of June. On such benches it is always best to have the stem a little shorter, topped by a good bloom, than to have the stem too long for the amount of headroom. In the latter case, the neck would be crooked or the flower deformed, frozen or burned by contact with the glass. JOSEPH P. BROOKS.

HOODED SWEET PEAS.

The sweet peas with bold standards are preferred by many growers, but some of the best sorts for outdoor cultivation for cutting are of the hooded form. One of these is an old favorite, says a writer in a British journal. It is Lady Grizel Hamilton, an exquisitely lovely lavender-colored variety that is beloved of the ladies, and is dainty and cool for the decoration of the dinner-table in the summer-time. It is a fine garden variety, branching freely and flowering profusely over a long period under ordinary care, and it continues in bloom almost as long as Countess Spencer.

The other hooded variety I wish to draw special attention to is the new one sent out this season by H. Eckford, of Wem. It is Queen of Spain, a delightful variety exhibited by the raiser last year at the early summer shows. Queen of Spain has been variously described; I think bright shell-pink fairly well meets the case, while light coral pink also conveys the shade seen in this beautiful sweet pea. The color is one Liberty might rave over; the color one thinks of for the ribbon "to tie up her

bonnie brown hair." Anyway, Queen of Spain has come to stay, and though, like Lady Grizel Hamilton, it may not often assist in the winning of silver cups and gold medals, it is certain as anything can be certain in this world that these two varieties will be grown when a number of other novelties of the present year have passed into oblivion. I have seen Queen of Spain growing, and can testify to its good behavior in freedom and robustness. It will soon be in all the lists.



CARE OF YOUNG STOCK.

Easter being past, there will be plenty of room on the benches and no excuse for crowding the young stock. The difference in quality of stock that has had ample room on the bench from that which has been crowded is easily seen. The stock that has been crowded shows the effects by having lost a percentage of the lower leaves, and as every leaf lost has a weakening effect on the young plant, they usually have a weakly appearance. Overcrowding also allows spider to get in its work, as it is so difficult to dislodge with the syringe.

The advantages derived by giving room for a free circulation of air among the plants are many. The foliage dries out more rapidly after syringing and is consequently harder and healthier than if allowed to stand a long time wet. Mildew has less chance to attack and is much easier checked than would be the case with softer and spongy growth.

The soil in the pots, by being exposed to the sunlight, dries out quickly and remains sweet longer than if hidden under a mass of foliage.

Repotting should be done just as soon as the plants are ready for it, so that they may be able to continue growing without a check, as any check at this stage is liable to produce hard, stunted wood, which invariably makes an unprofitable plant to bench. **RIBES.**

SOUTHERN ROSES UNDER GLASS.

[A paper by R. Lockerbie, New Orleans, read before the Society of Southern Florists, at the New Orleans Convention, February 14 to 16, 1907, continued from the issues of February 28 and March 7.]

Mildew.

Mildew is about the most serious enemy we have to contend with in the south, and it seems that no amount of care in ventilating will prevent its making its appearance. The end of September generally finds it ready for busi-

ness. Prevention is better than cure, as nothing so disfigures rose foliage as big blotches of mildew.

Try dusting the foliage once a week with sulphur, before it gets a hold, using bellows or some other duster for the operation. When it attacks the buds and under side of the leaves the situation is serious, requiring heroic treatment, and is beyond curing by mere contact with the sulphur. In such a case

I wish to thank you for your good taste in setting up my advertisement in

**THE WEEKLY
FLORISTS'
REVIEW**

Please repeat it in the next issue.

The past week I have been filling orders from Pennsylvania, Canada, Ohio, Indiana, Michigan, Mississippi, Illinois, Iowa, Utah and California.

E. E. STEWART.

Rives Junction, Mich.

April 8, 1907.

I would advise a good dusting of sulphur all over the foliage, closing the ventilators and letting the temperature run up to 90 degrees or over, for one hour. This will cause a mild evaporation of the sulphur fumes and a few repetitions will generally check the attack. The sulphur may also be evaporated in pans over oil stoves, but this operation requires constant watching. The sulphur must be kept stirred and on no account be allowed to burn, as it then gives off a gas that is deadly to plant life.

Of course when firing is going on it is much easier to keep mildew in check by

painting some of the steam pipes with the sulphur mixed to a thick paint with milk. There is just enough fat in the milk to make the sulphur adhere to the pipes. If milk is lacking it can be mixed with water with the addition of a little air-slaked lime. Two pipes so painted in a house twenty feet wide, or over, will be sufficient in most cases, as too much will cause the plants to drop their leaves.

Thrips.

Thrips are another element of worry to rose growers, and the south seems to be a favorite stamping ground. These little insects begin to seek comfortable winter quarters whenever the nights begin to get cool, and the amount of damage they can do in a short time is incalculable. They feed on the petals of the flowers, which soon assume a decayed appearance, making them unfit for sale. Constant fumigating with tobacco stems will eradicate them, but it will also ruin the blooms and hence some other remedy must be sought. Persian insect powder blown all over the blooms and through the house will do the trick in one or two applications. I believe W. K. Partridge, of Lockland, O., was the first to use this remedy, and F. P. Davis, of Mobile, Ala., also uses it with perfect results.

Black-Spot.

Black-spot is a fungus disease of the leaves that is often disastrous, especially on Beauties and hybrid teas. It spreads rapidly and must be handled at its first approach. Keep a close watch for it from October on. It generally attacks the bottom leaves first, but unless checked it will soon affect the whole plant. A small black spot will appear on the leaf and in a day or two will have grown about as big as a ten-cent piece. The leaf soon turns yellow and drops off, spreading contagion all around.

The infected leaves must be picked off clean and burned, and close attention paid to the ventilation and general cleanliness of the whole house. A check of any kind will cause it, but a stagnant atmosphere oftener than anything else is responsible for the trouble. Pay particular attention to the ventilation, especially in the early morning. Spraying the foliage with one of the copper solutions is given as a remedy, but this leaves a sediment on the foliage and most growers have discarded it as, at best, only of doubtful advantage, and depend on hand picking and the general wholesome condition of the houses.

(To be Continued.)

YELLOW FOR JUNE WEDDINGS.

What yellow flowers would you suggest for a June wedding? **K. C. C.**

Coreopsis grandiflora would be a splendid yellow flower for a June wedding. Sow the *C. grandiflora* in May to secure strong plants for another June. Other yellow flowers are not abundant at the time named. Antirrhinum and marguerites, however, could be had. The last named are, perhaps, the most useful of all. Some of the German iris, or the yellow flag, *Iris Pseudacorus*, could be useful for decorating. Of course, yellow roses and carnations are procurable. **C. W.**

THE REVIEW is the best paper I get.—**F. C. GREEN, Warwick, R. I.**

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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It is reported that the prick of a rose thorn four weeks ago resulted in blood poisoning which caused the death of a young woman at Stamford, Conn., March 30.

"The time to quit (it seems to me
This truth is past denying)
Our advertising ought to be
When all the world quits buying."

A PRINTED letter-head commands attention your order might not get if written, as some are, by thoughtless people, on any handy scrap of paper.

THE imports of Belgian window glass for the last week of March were 3,403 boxes of 100 square feet each, valued at \$7,314, according to customs reports.

It is worth while noting that business, so generally satisfactory at Easter, has since then been quiet all over the country, with large quantities of cut flower stock accumulating in wholesalers' hands.

THE Pittsburg Florists' Club is to have a symposium on the subject, "Credits," at its next meeting. Long and loose credits are one of the crying evils which everyone should do his part to mitigate.

THE South Park Floral Co., New Castle, Ind., has worked up so large a business in Beauty plants from the benches, as a result of its magazine advertising, that the large number grown in their own houses does not suffice and they buy largely of other growers.

AFTER a season of such general large supplies as at Easter, conclusions drawn from reports of surpluses, such as the quite common one of azaleas, are apt to be more or less untrustworthy. If other stock had been less abundant possibly these left-over items would have sold as well as usual.

THE DEATH ROLL.

Amasa Kennicott.

Amasa Kennicott, who was one of the oldest men in the trade in the west, died Sunday evening, April 7, at his home at The Grove, near Glen View, a few miles northwest of Chicago. Had Mr. Kennicott survived until July he would have been 70 years of age, and for practically all that time he made his home on the farm where he was born and died. Mr. Kennicott was the son of Dr. John A. Kennicott, well known to early horticulturists. He came to Illinois in 1836 and took the property at The Grove as a government grant. Amasa was the first of several sons born there. Those remaining are Flint Kennicott, president of the Kennicott Bros. Co., Chicago, and Bruno Kennicott, who is in the city employ. One sister, Mrs. Dr. F. W. Reilly, also survives. From boyhood Amasa Kennicott was surrounded by horticulture and horticulturists. He has followed horticulture all his long life, save the four years spent in the army during the Civil war, as captain of Company F, Thirty-ninth Illinois Volunteers. He was commissioned major just at the close of hostilities.

Mr. Kennicott was probably the pioneer in the growing of outdoor flowers for the Chicago market. He had been engaged in this for so many years that the exact date of the first sales has been lost. In the 80's he induced his brother, Flint, to join him in opening a retail flower store on Wabash avenue. A little later, appreciating the opportunities which lay before a wholesale flower store in Chicago, they started wholesaling at 27 Washington street, in a basement where the Marshall Field building now

stands. This business has endured to the present day, although Amasa Kennicott withdrew after a few years.

It is as a peony grower that he was best known. He was among the first to awaken to a realization of the possibilities of the peony as a cut flower and it is largely due to his leadership in the matter of growing, storing and marketing the peony that the present enormous volume of peony business now done in the Chicago market has been attained. He was a close thinker and an authority on all things pertaining to the peony. One of Mr. Kennicott's sons, Ranson, is engaged in the growing of peonies and other garden flowers at Carbondale, Ill. Walter has been associated with his father in the business at Chicago and upon his shoulders the management of affairs now will devolve. With the widow, a third son survives, Harrison, better known as "Tat," who is in the state employ.

Mr. Kennicott was known throughout the trade, not only for his thorough knowledge of his specialties, but for his sterling character. No act of his business or personal life ever was influenced by other considerations than right and justice. The funeral was held Tuesday afternoon and was largely attended. The floral tributes were profuse.

Mrs. W. M. Jones.

Anna B. Jones, wife of William M. Jones, of East Cambridge, Md., died March 31 at 32 years of age. She had been suffering from blood poisoning and her death was due to heart failure. In addition to her husband she is survived by five children, Anna, Viola, Myrtle, Edith and William. She was the daughter of Mr. and Mrs. John T. Freeman, of Baltimore.

John P. Murphy.

John P. Murphy died at his home, Saco, Me., April 1, at the age of 67 years. He had been sick for about ten days with the grip. He leaves one daughter, May E., two brothers and a sister.

John H. Brierly.

John H. Brierly, one of the pioneers of Boulder, Colo., and a prominent florist, died at his home in Boulder on Monday, April 1, aged 73 years. Mr. Brierly removed to Boulder in 1860 and was one of the first to discover the Marshall coal field. He is survived by a widow and two children. The funeral was held on the Thursday following his death and the body was interred in Green Mountain cemetery.

Lulu Hoffmeister.

Miss Lulu Hoffmeister, of Cincinnati, died March 30. She was a younger sister of the family owning the Hoffmeister Floral Co., which is composed of August Hoffmeister and his two sisters, Carrie and Mary. The burial was at Spring Grove cemetery, April 2.

Abram De Mallie.

Abram De Mallie, one of the oldest citizens of Rochester, N. Y., died April 3. He was born in Holland, April 10, 1821. In 1855 he and his wife removed to this country and settled in Rochester, where Mr. De Mallie was for many years engaged in the nursery business. Some twenty years ago he suffered a stroke of apoplexy and was forced to cease work. A second attack caused his death before a physician could be summoned. Three children survive.

SWEET PEAS

Our Annual Spring Crop of Special Fancy Sweet Peas is now ready—white and pink. These are specially popular for Spring Weddings and for table center-pieces.

ROSES

Plenty and the quality is A No. 1.

Mignonette

A special fancy crop just on.

CARNATIONS

Our carnations have been steadily the best in the market. We can take care of orders of any size, either fancy or select stock.

SMILAX and Other Greens

You can get them of us every day in the year.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$3.00 to	\$4.00
Stems, 20 to 24 inches.....	2.00 to	2.50
Stems, 12 to 16 inches.....	1.00 to	1.50
Shorts.....	per 100,	4.00 to 6.00
Bridesmaid.....	"	3.00 to 8.00
Bride.....	"	3.00 to 8.00
Chatenay.....	"	3.00 to 8.00
Golden Gate.....	"	3.00 to 8.00
Richmond.....	"	4.00 to 10.00
Killarney.....	"	4.00 to 10.00
Perle.....	"	3.00 to 6.00
Carnations, select.....	"	1.50 to 2.00
large and fancy	"	3.00
Miscellaneous Stock		
Valley, select.....	"	2.00 to 3.00
Callas.....	per doz.	1.50 to 2.00
Easter Lilies.....	per doz.	1.25 to 1.50
Mignonette.....	per doz.	.50 to 1.00
Sweet Peas.....	per 100,	.75 to 1.50
Marguerites.....	"	1.00
Jonquils, Daffodils.....	"	2.00 to 3.00
Tulips, all colors.....	"	2.00 to 4.00
Green Goods		
Asparagus Plumosus, per string,	.35 to	.60
" per bunch,	.35 to	.75
" Sprengeri.....	per 100,	2.00 to 5.00
Adiantum.....	"	1.00
Smilax.....	per doz.	3.00
Ferns.....	per 1000, \$3.00; per 100,	.80
Leucothoe Sprays, per 1000,	\$7.50; per 100,	1.00
Galax, green and bronze, per 1000,	\$1.00.	
" " " " " " " "	per case, 10,000,	\$7.50
Boxwood.....	35c per bunch; \$7.50 per case	
Subject to change without notice.		
Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.		

CHICAGO.

The Great Central Market.

The consensus of opinion is that the market has been decidedly dull since Easter. Here and there a house reports a good run of shipping business, but the report is unanimous that local demand is light and erratic. There was a good business locally Friday and Saturday, but it was the first time last week, and this week started with a total absence of the local buyers in the market. The retailers sold nothing Sunday, because of an all-day rain, and consequently carried over supplies sufficient for Monday; and Tuesday was a raw, cold day with snow flurries, not conducive to transient business.

The weather has been a large factor for the last week. It has been cooler than usual at this season and has seemed especially disagreeable following the beautiful spring days before Easter. While it has no doubt affected trade adversely, the cold days have put new life into stock and qualities throughout the market are of superlative character. Everything that is locally grown is fine.

In spite of a lack of life in the demand, large quantities of stock have been moved. It must necessarily be so, for production is heavy, apparently little affected by the cooler conditions. Prices are weak; in fact, there have been no stable prices for two or three weeks. After the legitimate demand has been taken care of, the surplus has been disposed of for what it would bring; it has been the harvest time of the cheap buyers. So many out-of-town special

sales people are operating on Saturdays that it usually makes a good clean-up Friday. Lower prices for thousand lots are quoted for Tuesday and Wednesday.

The Beauty crop is something wonderful. Every grower of Beauties is cutting more heavily than at any time in his recollection. The stock is nearly all long-stemmed and buds perfect. The regular demand does not suffice to anywhere near clear the market and strange tales are told of what becomes of the surplus; it usually realizes lower prices than this market ever has known for such fine stock. Other roses are not in such great oversupply, although prices are low. Carnations continue rather more than the market needs, but most of the growers say the crop is on the down grade.

Indoor bulbous stock is approaching an end. Most of the growers report that the belated Easter lilies are now pretty well in and that supplies shortly will be down to normal. Callas continue a glut. Outdoor bulbous stock from the south is arriving heavily and selling poorly. There is considerable lilac of poor quality. The violets are rapidly approaching an end. Sweet peas are in excellent demand for spring wedding work.

Violet Growers Disappointed.

As had been foreseen, the Rhinebeck violet growers were greatly disappointed with their Easter returns from the Chicago market. Nearly all season Chicago has realized excellent prices compared to those of other cities, but at Easter it appears that Chicago did not realize much more than half what was obtained in New York, although the New York

average was the lowest ever recorded for Easter. The growers have hard work understanding why the stock traveled badly just at that time. But this does not alter the fact that the violets received a few days before Easter were practically all in the same condition, and unsalable, because of apparent heating in transit. The wholesalers feel as badly about it as anyone, but were helpless.

Moninger's Close Call.

The plant of the John C. Moninger Co. narrowly escaped destruction on the afternoon of April 3. Fire wiped out the equipment of the Crew-Levick Oil Co., adjoining the Moninger establishment, and it was only direction of the wind that saved the greenhouse material mill. As it was, all the windows on one side of the factory were broken by heat. A few of the piles of cypress in the yard were burned, representing a considerable loss, but this the insurance companies made good. The Adam Schillo Lumber Co. is located just across the street from the burned oil plant and for a time it was feared the fire would reach their big yard.

It is the second time within little more than a year that the Moninger Co. has had a close call from fire. In this case destruction of the plant would have meant a great deal to the trade, for the firm is exceedingly busy. There has been an impression that most of the building this season was by the smaller growers, but the Moninger Co. points out that up to the date of the fire they had shipped a greater number of jobs making a carload or more than the total number of carload jobs shipped in 1906.

Mention The Review when you write.

WE STILL HAVE A
TREMENDOUS

...CROP OF...

BEAUTIES

A large part of the crop is long-stemmed and the quality in all lengths is **right up to the well-known Poehlmann Standard.**

Also large supplies of **Maid, Bride, Richmond, Killarney, Chatenay, Sunrise, Gate, Perle. ELEGANT STOCK.**

A BIG CUT OF FANCY CARNATIONS

Write, wire or phone for **Special** prices on extra fancy, or short in quantities.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

33-35 Randolph Street, CHICAGO, ILL.

Long Distance Phone, Central, 3573.

Mention The Review when you write.

symposium on the Easter trade. There also will be a discussion on trade interests as seen from the retailers' viewpoint, from which everyone, either growing or wholesaling, will get many ideas. Under the leadership of President Bruns there is something of interest at every meeting and attendance is steadily increasing.

H. Hasselbring, of the department of botany at the University of Chicago, who was the first secretary of the Illinois State Florists' Association, is a son of B. Hasselbring, who has a range of 50,000 feet of glass in roses, carnations and miscellaneous stock at Flint, Mich.

George Reinberg, in addition to his extensive rebuilding operations, is putting up five new houses to fill a triangular piece of ground adjoining his rebuilt range.

E. C. Amling says he looks for carnations to become much better property in the course of a couple of weeks.

Kennicott Bros. Co. was delayed in getting into its new store on Wabash avenue by the plumber's failure to make water connections.

W. M. Tiplady, formerly gardener at

the penitentiary at Joliet, is now in charge at Elmendorf Farm, Lexington, Ky., where a new range of glass is shortly to be built.

P. J. Hauswirth is cutting a nice crop of gardenias—from some left-over Easter plants.

P. M. Kirscht, at Morton Grove, says he will have his largest crop of carnations by the end of this month.

Johnson & Chronis, who have the cut flower department at the Fair, have a big decoration in the store this week. Kennicott Bros. Co. supplied ninety cases of wild smilax for it. Every one of the thousands of employees is wearing a carnation.

Vaughan & Sperry say that the cool weather has added to the length of the violet season. With cool days again the stock is coming through from Rhinebeck in fair shape.

H. C. Rowe is selling many small birchbark pans and baskets planted with asparagus and selaginella.

C. W. McKellar says there was a good call for orchids Monday, caused by the opening of the season of grand opera.

Baskets and hampers of pussy-willows

are used with good effect at O. J. Friedman's.

Peter Reinberg's first range on "the farm," which still is within the city limits, will consist of five houses. Carnations will be the principal crop grown there next season.

Visitors: Mike Stauch, on his way from Council Bluffs to Pittsburg; E. Button, of Button Bros., Lake Geneva, Wis.; E. M. Zetlitz, of the Lima Floral Co., Lima, O., on his way to Dakota.

BOSTON.

The Market.

Since Easter the market has been far from satisfactory. On occasional days there is a little spirit, but on the whole it is slow and dragging, with far too much material coming in, a good portion of which has to be cleared at low rates. Roses are now abundant and have slumped considerably in prices, short-stemmed teas being now down to \$1 and \$2 per hundred. Beauties are quite plentiful and of good quality. Richmond and Killarney are also excellent. Brides

ROSES

ALL COLORS OF THE
RAINBOW IN LARGE
SUPPLY AND SPLEN-
DID QUALITY. :: :: ::

RED		Per Doz.
Am. Beauty, long stems.....		\$3.00
30-inch stems.....		2.50
24-inch stems.....		2.00
20-inch stems.....		1.50
15-inch stems.....		1.25
12-inch stems.....		1.00
Short stems.....		\$0.60 to .75
		Per 100
Richmond, Liberty.....		\$4.00 to \$8.00
WHITE		
Bride, Ivory.....		4.00 to 6.00
YELLOW		
Perle.....		4.00 to 6.00
LIGHT PINK		
Uncle John, Golden Gate.....		4.00 to 6.00

PINK		Per 100
Mme. Chatenay, Bridesmaid.....		\$4.00 to \$ 6.00
Mrs. Marshall Field, Killarney....		6.00 to 10.00
COPPER COLOR		
Sunrise.....		4.00 to 6.00
ROSES, OUR SELECTION.....		4.00
CARNATIONS.....		2.00 to 3.00
Easter Lilies.....		12.50 to 15.00
Daffodils.....		2.00 to 3.00
Violets.....		.50 to .75
Tulips.....		3.00 to 5.00
Callas.....		10.00 to 12.50
Valley, fancy.....		3.00 to 4.00
Ex. Fancy Asp. Plumosus, per b'h		.50 to .75

PETER REINBERG

51 Wabash Ave., CHICAGO

and Maids are now too many for requirements and have dropped considerably in price. Carnations are in oversupply and good flowers are now down to \$2 per hundred. Enchantress is coming of rather a pale color and preference for some time will be given to Fair Maid, which holds its color better in summer.

Violets are getting smaller and some growers are almost finished with the single ones. Stock from frames is of best quality and realizes 75 cents per hundred. Sweet peas are fine and, with violets, sell as well as anything on the market. Lily of the valley is ample for all requirements.

Narcissi and tulips are still a little too abundant and selling low, but there is less of a glut of these than at Easter. Outdoor flowers of narcissi will soon be on the market, as some are already in bloom. Antirrhinum is seen of fine quality. The dark shades sell slowly, but white and yellow move better. There is a good assortment of primroses, polyanthus, anemones, Spanish iris and other seasonable flowers.

In choice flowers cattleyas are scarce. A few C. Mossiae have made their appearance. Gardenias are rather more plentiful and sell well at the higher class stores. Supplies of hardy ferns are now arriving of good quality. The long spell of snow made it impossible to collect any of these for several months.

We have reverted to winter; there was a severe snow storm April 9 and Wednesday found the market weak, with light demand.

Lumsden's Plans.

David Lumsden is leaving the W. W. Edgar Co., of Waverley, and it is an-

nounced that he will shortly start, near Boston, a large wholesale establishment for growing plants, making ferns, palms and other decorative plants his specialty. He is well known as an expert grower and is qualified to make a success of such an undertaking.

Various Notes.

Wednesday evening, April 24, will be the night of the annual banquet of the Gardeners' and Florists' Club, at Horticultural hall, of which the trustees have given the use for the evening. Tickets are procurable from officers and members of the executive committee and indications all point to a banner attendance.

The landscape gardening classes of the Gardeners' and Florists' Club have just closed after a successful season. A field day is being planned for April 19, to either the Parkway System or the Arnold Arboretum.

Broad-leaved evergreens have suffered rather severely here the past winter. Conifers have escaped almost unscathed. Crimson and other rambler roses are cut down to the snow line in many places. California privet has again got a black eye and is killed to the ground in some places.

J. K. M. L. Farquhar visited Lenox April 6 and lectured before the local horticultural society there.

At the last meeting of the board of trustees of the Massachusetts Horticultural Society it was ordered to keep the library open Sunday afternoons and one or two evenings per week, also to allow gardeners and others to take out books for purpose of study under certain restrictions. It was also voted to invite

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$3 00
30-inch.....	2 50
24-inch.....	2 00
20-inch.....	1 50
15-inch.....	1 25
12-inch.....	1 00
Short.....	75
Per 100	
Maid and Bride.....	\$3 00 to \$8 00
Uncle John.....	3 00 to 8 00
Chatenay.....	3 00 to 8 00
Richmond.....	3 00 to 8 00
Perle.....	3 00 to 6 00
ROSES, our selection	3 00
Carnations, good.....	1 50 to 2 00
" fancy.....	2 50 to 3 00
Valley.....	3 00 to 4 00
Violets.....	1 00
Callas.....	12 50
Easter Lilies.....	12 50
Asp. Plumosus... bunch,	75 to 1 00
Ferns..... per 1000,	3 00
Galax.....	1 00

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Long Distance Phone 2571

PRICE LIST

BEAUTIES	Per doz.
30 to 36-inch.....	\$3.00
24 to 30-inch.....	\$2.00 to 2.50
15 to 20-inch.....	1.00 to 1.50
8 to 12-inch.....	.50 to .75

ROSES (Teas)	Per 100
Bride and Maid.....	\$4.00 to \$8.00
Richmond, Chatenay.....	4.00 to 8.00
Golden Gate and Uncle John.....	4.00 to 8.00
Perle.....	3.00 to 6.00
Roses, our selection.....	4.00
CARNATIONS.....	1.00 to 1.50
fancy.....	2.00 to 3.00

MISCELLANEOUS	
Violets, double.....	.50 to .75
Violets, single.....	.50 to .75
Harrisii Lilies.....per doz.	1.50 to 2.00
Callas.....	1.25 to 1.50
Valley.....	2.00 to 4.00
Tulips.....	2.00 to 4.00
Daffodils, Jonquils.....	2.00 to 3.00
Sweet Peas.....	.75 to 1.50

GREENS	
Smilax Strings.....per doz.	2.00 to 3.00
Asparagus Strings.....each	.50 to .60
Asparagus Bunches.....	.35 to .50
Sprengerl Bunches.....	.35
Adiantum.....per 100	1.00
Ferns, Fancy.....per 1000	3.00
Galax.....	1.00 to 1.50
Leucothoe Sprays.....	7.50
Boxwood.....per 50-lb. case,	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

Choice Roses

IN LARGE SUPPLY at SEASONABLE PRICES

BRIDE — MAID,
KILLARNEY — RICHMOND

FANCY CARNATIONS and BULB STOCK

The Benthey-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

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CUT FLOWERS

All stock coming in fine condition now. Large crops of
Roses and Carnations. Special quotations on large lots.

FLORISTS

WEDDINGS! WEDDINGS! Complete line of Ribbons, Chif-
fons, Hampers, etc. Try us on your next rush order.

GROWERS

"Quality Guaranteed"—Hose, Fertilizers, Insecticides, Flower
Pots. See catalog or write us for complete list.

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the New England Dahlia Society to hold its exhibition at Horticultural hall in September, in conjunction with the society's show. Resolutions on the death of George F. Fabyan were adopted.

Frank Walsh, son of John Walsh, of Melrose Highlands, who was for a number of years manager of the Park street flower market, was married April 9 and is receiving the good wishes of many of the craft.

We are pleased to report that E. Sutermeister is able to be around again after a quite severe illness.

Members of the Gardeners' and Flo-

rists' Club will please bear in mind the meeting of April 16. In addition to a timely lecture on "Landscape Gardening," by B. K. Howard, a number of other attractions are planned and no one can afford to be absent. Some fine exhibits are already promised for this meeting.

John Kelly, formerly employed by N. F. McCarthy, Welch Bros. and others in Boston, died on April 4. He leaves a widow and five children.

Neil Casey, of Melrose, had rambler rose Leichstern on exhibition at the Park street market April 6. Its single, pink,

apple-blossom-colored flowers, borne on large, erect sprays, are beautiful and it should make a desirable Easter plant. We find it perfectly hardy in New England and of more moderate growth than the other ramblers.

Among desirable flowering plants noticed in Boston stores last week were Calla Elliottiana, Azalea Novelty, Jasminum primulinum, Dendrobium thyrsiflorum and Rose Queen Alexandra.

Seed merchants report an extremely busy season and difficulty is now found in keeping up with orders. Weather continues very cold for April, but the ground

For April Weddings!

**CUT LILIES, BEAUTIES,
WILD SMILAX and VALLEY**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

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is dry and market gardening operations well under way. W. N. CRAIG.

PHILADELPHIA.

The Rising Eastern Market.

The volume of business in cut flowers since Easter has been larger than for the corresponding period last year. Conditions, however, are decidedly unsatisfactory. The quantity of stock coming into the market each day seems larger than ever before, and is certainly larger than necessary for all legitimate business. The fakers make valiant efforts to dispose of the surplus, but even the fakers are becoming fastidious, declining poor or stale carnations at any price, and demanding spring flowers—daffodils, sweet peas, valley and violets.

Prices are receding, the fall on American Beauty roses being as rapid as any bear could wish. At present quotations Beauties and tea roses are cheap enough to prove attractive to the moderate price buyers, and the retailers are taking advantage of the opportunity to push roses with this class of customers. Short-stemmed roses are almost unsalable. The flower lovers who buy regularly during the winter turn naturally to spring flowers at this season, and sweet peas seem a special favorite with them and also for the weddings now so numerous. Carnations are cheap, plentiful and hard to sell. Lieut. Peary brings top price, a point ahead of Enchantress.

Single violets are about over, excepting some stock from the frames, but doubles continue excellent for so late in the season. White lilac is nearly done. Easter lilies are becoming plentiful again and sell fairly well, though there is no especial demand. Bulbous stock is on the wane, both tulips and daffodils being far less plentiful than a week ago. The shipments of southern daffodils have been interrupted, possibly by the colder weather of the beginning of the week. Smilax is scarce and in demand. Dagger ferns are almost out of the market. There is quite a run on Asparagus plumosus.

The Easter price of Kaiserins should have read \$12 to \$15, instead of \$15 to

THE Florists' Supply House of America

Baskets for Spring Flowers

THE FLOWERS THAT BLOOM IN THE SPRING
SHOULD PROVE A MIGHTY GOOD THING,
IN FANCIES AND STAPLES, SMALL AND BIG,
OF RATTAN, WILLOW, STRAW AND TWIG.

Our Toneware Vases

Will increase your sales. We offer three kinds — **ANTIQUÉ** or **POMPEIAN**, **COLORÉD** and **FANCY**, or **GRECIAN**.
We recommend them highly.

**CREPE PAPER, POT COVERS, SCREENS,
CYCAS LEAVES. WHEAT SHEAVES,
GREEN SEA MOSS,
LACE BOUQUET HOLDERS, satin finish.**

H. BAYERSDORFER & CO.

Our catalogue
is free.

1129 Arch St., PHILADELPHIA, PA.

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\$18. The houses of this rose, forced for Easter, are now pretty well cut out.

The April Meeting.

The April meeting of the Florists' Club was fairly well attended, the plantsmen and growers of Easter lilies being strongly in evidence. They all wore a happy, prosperous look, reflected less strongly in the faces of their cut flower brethren. The consensus of opinion was that the mild Friday and Saturday before Easter had enabled them to sell to the street venders all the leftovers of the store orders. Fred Hahman presided. Paul F. Richter's paper will be found elsewhere in this issue. Mr. Richter was listened to with great interest. B. D. Capteyn, representing Van Waveren & Kruijff, of Holland, gave an interesting talk on bulbs, describing varieties of tulips, daffodils and hyacinths with the treatment necessary to succeed with

each. John Westcott brought a specimen pink spiræa which Mr. Capteyn said would color even better if the glass were shaded when the flower spikes appeared. George Burton had the Lord & Burnham cup, which he won in Washington last month, on exhibition. He filled it handsomely with a popular beverage, so the members might celebrate his victory.

Dreer's Nurseries.

Phil was informed that there were some very interesting things to see at Riverton. The first intimation came through Harry C. Sim, on the evening of the banquet tendered the executive committee of the S. A. F. in Horticultural hall. But Phil thought Mr. Sim was troubling about the speech he had to make, and so wanted to give him trouble. Phil had troubles enough of his own at the time and was not hunting more. Later on, however, Mr. Sim's

Choice Flowers for Spring Weddings

THE FINEST VALLEY IN AMERICA

\$3.00 and \$4.00 per 100.

We offer the finest **SWEET PEAS**, \$1.00 to \$1.50 per 100; **ASPARAGUS PLUMOSUS**, long strings, 50c to 75c each; **GARDENIAS**, \$2.00 to \$2.50 per doz., and all other varieties of flowers.

We can furnish **RIBBON** of any shade desired to match any or all of our flowers.

WILD SMILAX FOR DECORATIONS.

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THE Wholesale Florists of **PHILADELPHIA**, 1608-1618 Ludlow St.

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Summer-Flowering BULBS

CANNAS

Strong roots with two and three eyes at a special price to clear.

Alphonse Bouvier,

Alsace,

Alemannia,

Austria,

Chas. Henderson,

Chicago,

Egandale,

F. Vaughan,

Italia,

Mme. Crozy,

Philadelphia,

and other sorts, any of the above,
\$2.50 per 100; \$20.00 per 1000.

DAHLIAS

We have a large assortment of choice named sorts in **Double, Cactus, Single** and **Fancy** varieties. Strong clumps, \$1.00 per doz.; \$8.00 per 100.

GLADIOLUS

Strong bulbs which will bloom this season.

Scarlet and Crimson.....	\$1.00	\$9.00
Pink and Variegated.....	1.25	12.00
Striped.....	2.00	19.00
White and Light.....	1.75	15.00
Yellow.....	2.50	24.00
Childsli, mixed.....	2.00	18.00
Groff's Hybrids, mixed.....	1.50	14.00
Choicest, mixed.....	1.25	10.00
Fine mixed.....	1.00	8.00

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version was confirmed, and Phil hastened to rectify his error and selected the first available afternoon for the pleasant excursion. Lunch was eaten neither in Pennsylvania nor in New Jersey (guess where) and, luck being on Phil's side, he met a quartette of the men who have made Dreer's place famous. There were J. D. Eisele, lately returned from his European trip; George A. Strohlein, James T. Clark and John A. Ruppert, who is at Riverton occasionally, although nobody would think so, as he seems to be everywhere else. Taking the houses in order of interest, rather than in sequence, the range that will interest REVIEW readers most at this season was that formerly devoted to azaleas, now completely filled with hardy roses in 5 and 6-inch pots. The houses in this range are open between, the plants being set on the floor. The effect is of a great field of roses just starting into active

growth. It is difficult to give an idea of numbers or of varieties, there are so many. Perhaps the best way would be to mention an order for 2,500 plants to be used in the rose garden on a large place in the west. Such orders can be readily filled, although the vast majority are for twenty-fives, twelves and sixes. The plants are all budded. Each is labeled with heavy manila paper, found to outlast wood, the name being neatly printed. To any ordinary house the disposal of such a vast stock of roses in one season would be an impossibility, but the records show that it has been done nicely each year.

The next range in point of interest was devoted chiefly to Cocos Weddelliana, a large block being lately shifted from 3-inch into 5-inch pots. REVIEW readers may recall that this batch of Cocos described three months ago was an exceptionally fine lot of plants. When

Mr. Eisele returned from Europe one of his first questions to Mr. Strohlein was, "How are the Cocos?" to which Mr. Strohlein replied, with a smile, "Yellow," meaning it, of course, in a Pickwickian sense, or possibly he saw visions of the yellow stream that these Cocos would draw to Riverton. They are as fine a lot of plants as one could wish to see, and when finished in 5-inch pots should be well worth seeing. A point of interest with regard to these Cocos is that the soil, which it has always been supposed should be rather loosely packed, has been made as firm as the pots themselves, and in it the roots appear entirely at home.

Phoenix Roebelenii has done so well that blocks of it are being grown to succeed the present shapely plants in the salable sizes. There is one nice lot in thumb pots and another just showing above the seed bed.

Various Notes.

Dr. Naaman H. Keyser delivered an illustrated lecture on "A Trip Through the Southwest" before the Germantown Horticultural Society last Monday evening. The slides were collected during Dr. Keyser's visit to Colorado and southern California in May, 1905.

M. Rice & Co. invite each and every florist attending the Elks' and S. A. F. conventions, that will be held in Philadelphia this year, to make their establishment headquarters, assuring them of a hearty welcome and open house the entire week.

In describing the spring show of the Pennsylvania Horticultural Society last week, this paragraph appeared: "Rose Anny Muller is a pretty plant in bloom. It is of the type of Baby Rambler, only better." It should have read "only taller." Anny Muller is a pink cluster rose, in height perhaps one-half taller than Baby Rambler as seen here.

Eugene Bernheimer has been handling some fine snapdragon.

H. Bayersdorfer and Mrs. Bayersdorfer sail on the steamer Blucher Thursday, April 11. Mr. Bayersdorfer goes on his annual trip to Europe in search of staple and novel supplies for the coming season. He promises to bring

Plenty of GOOD STOCK of all kinds

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and get what you want
at short notice.

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CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to \$4.00	
24 to 30-inch.....	2.00 to 3.00	
15 to 20-inch.....	1.50 to 2.00	
8 to 12-inch.....	.50 to 1.00	
ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to \$5.00	
Richmond.....	4.00 to 5.00	
Golden Gate and Uncle John.....	4.00 to 5.00	
Perle.....	4.00 to 7.00	
Chatenay.....	4.00 to 8.00	
Roses, our selection.....	5.00	
CARNATIONS		1.00 to 1.50
" fancy.....	2.00	
" extra fancy.....	3.00	
MISCELLANEOUS		
Violets, double.....	.50 to .75	
Harrisii Lilies..... per doz., \$2.00		
Callas.....	1.50	
Valley.....	3.00 to 4.00	
Tulips.....	3.00 to 4.00	
Daffodils, Jonquils.....	3.00 to 4.00	
Sweet Peas.....	.50 to .75	
GREENS		
Smilax Strings..... per doz.	1.50 to 2.00	
Asparagus Strings..... each	.50 to .60	
Asparagus Bunches.....	.35 to .50	
Sprenger Bunches.....	.35	
Adiantum..... per 100	1.00	
Ferns, Fancy..... per 1000	5.00	
Galax.....	1.00 to 1.50	
Leucothoe Sprays.....	7.50	
Boxwood..... per 50-lb. case	7.50	

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Ribbons
and
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You will need My Specialties for your Wedding Jobs.

PRICE LIST

ORCHIDS, a specialty.		Per doz.
Dendrobiums.....	\$3.00 to \$5.00	
Cattleyas.....	6.00 to 7.50	
Assorted, box, \$5.00 to \$25.		
Beauties, Extra Fancy..		3.00
24 to 30-inch stems		2.50
12 to 20-inch stems		1.00 to 2.00
Short stems	per 100, 4.00 to 6.00	
		Per 100
Bride, Maid, Ivory, Gate..	5.00 to 8.00	
Liberty, Richmond.....	5.00 to 8.00	
Chatenay, Sunrise, Perle..	5.00 to 8.00	
Roses, my selection.....	2.00 to 4.00	
Carnations, large fancy...	3.00	
" good stock.....	1.00 to 2.00	
Stocks..... per bunch	.50 to 1.00	
Violets, double or single..	.50 to .75	
Harrisii.....	10.00 to 12.50	
Callas.....	8.00 to 12.00	
Valley.....	2.00 to 4.00	
Tulips, Jonquils, Daffodils	2.00 to 3.00	
Mignonette.....	4.00 to 8.00	
Smilax..... per doz.,	2.50 to 3.00	
Asparagus Strings..... each,	.35 to .50	
Asp. Plu., Sprenger, bunch,	.35 to .75	
Adiantum..... per 100,	1.00	
Ferns..... per 1000,	2.50 to 3.00	
Galax.....	1.00	
Boxwood Sprays, per bunch	.35	
" per 50-lb. case,	\$7.50	

Subject to change without notice.

back with him some novelties of exceptional merit that will make a stir in this country.

Thaddeus N. Yates & Co. grew twice as many Easter plants as last year and cleared them all out before Easter in good style. Lilies and spiræas sold best. Eight empty houses have been refilled with bedding plants. There are 25,000 geraniums, 12,000 cannas, with coleus, sage and others in smaller numbers.

Edward Towill has received the Michell cup, won at Washington. It is appropriately engraved and will be highly prized in the Towill family.

Paul J. Klingsporn says his brother, William, is twice as big a man as he. Possibly, but not twice as good, surely.

PHIL.

CONCORD, N. H.—The firm of F. A. Main & Co. has dissolved, Mr. Main retiring. C. H. Barrett will continue the business at the old stand, at 28 Pleasant street.

DENVER, COLO.—The Goeschl & Wood Floral Co. is a new incorporation with a capital of \$10,000. Mary W. Goeschl and B. M. Wood are the incorporators.

ST. LOUIS.

The Market.

Trade since Easter has not been any too good, although there always is something doing, but not enough to keep us all busy. Quite a few weddings, receptions and dinners are on for this week, and those who are fortunate enough to have the orders will be likely to put in a busy week with both plant decorations and cut flowers.

Stock at the wholesale houses Monday was still as plentiful as the week previous. Roses, especially, are much in oversupply in all grades and varieties. Beauties are selling cheap, extra long specials as low as \$2 to \$3 per dozen. The stock in Richmond, Ivory, Killarney, Bride and Maid is large, of good quality, and to quote prices correctly is a hard task.

Carnations have also come down in price in 1,000 lots. Plenty of these are in the market, and unless sold cheap a great many find their way to the dump. The quality is fine, especially Nelson Fisher, Enchantress, Lady Bountiful and Prosperity. The average price in small lots is \$2.

Violets are becoming scarce and are practically over for this season. Romans, Paper Whites and freesias are becoming scarce, but Dutch hyacinths, tulips, valley and callas are still plentiful.

Sweet peas are none too many and there is quite a demand for them. Common ferns are up in price; so is smilax. Other greens are equal to all demands.

Various Notes.

Prof. William Trelease, of the Missouri Botanic Garden, has returned from the West Indies and brought quite a number of new and valuable plants.

Superintendent H. C. Irish, of the Missouri Botanic Garden and president of the Florists' Club, will deliver several lectures for the ladies' society at Webster Groves during this week.

J. H. Denker, father of Edwin Denker, was elected mayor of St. Charles, Mo., last week. He reports a fine Easter trade.

The tulip beds at the different parks, and especially at Shaw's Garden, are a great attraction for the public. The free advertising by the street cars has brought out big crowds almost every

PLENTIFUL SUPPLIES

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CURRENT PRICES

BEAUTIES		Per doz.
30 to 36 inches.....	\$3.00 to	\$4.00
20 to 24 inches.....	2.00 to	2.50
12 to 16 inches.....	1.00 to	1.50
Shorts.....	.50 to	.75

ROSES		Per 100
Bride and Maid.....	\$5.00 to	\$8.00
Richmond and Liberty.....	5.00 to	10.00
Golden Gate and Uncle John.....	5.00 to	8.00
Chatenay.....	5.00 to	8.00
Killarney.....	5.00 to	10.00
Roses, our selection.....		4.00

CARNATIONS.....	1.00 to	1.50
" fancy.....	2.00 to	3.00

MISCELLANEOUS		
Violets, double.....	.50 to	.75
" single.....	.50 to	.75
Harrisii Lilies, doz., \$1.50 to \$2.00		
Callas.....	1.25 to	1.50
Valley.....	2.00 to	4.00
Jonquils, Daffodils.....	2.00 to	8.00
Sweet Peas.....	.50 to	1.00
Tulips.....	2.00 to	4.00

GREENS		
Smilax Strings.....per doz.,	2.00 to	2.50
Asparagus Strings.....each,	.40 to	.50
Asparagus Bunches.....	.25 to	.50
Sprengerl Bunches.....	.25 to	.50
Adiantum.....per 100	1.00 to	1.50
Ferns, common.....per 1000		3.00
Galax, Green and Bronze.....	1.00 to	1.50
Leucothoe Sprays.....		7.50
Boxwood.....50-lb. case,		7.50

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CHICAGO**

and solicits the continuance of the generous share of patronage which has been accorded in the past.

AMPLE FACILITIES FOR MEETING ALL DEMANDS

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day. The beds were a great sight.

Fred W. Pape, florist and late superintendent of parks, has the sympathy of the trade in the loss of his wife, who died on Sunday, April 7, after a short illness. Mr. Pape has many friends in the trade who attended the funeral Tuesday.

At Union Market all the plant stands are doing a rushing business and some extra fine quality of stock is seen. All report sales ahead of this time last year.

Ed Gerlach, manager for Kuehn, noted for his winning ways and for his ability to talk to several customers at one time without losing his smile, says he had an easy time this Easter, as stock was plentiful and trade easy to handle.

The Bentzen Floral Co. has booked a number of large orders for spring planting, which will keep the force busy until late in May. The retail store on Grand avenue had all the business that could be handled during the Easter rush.

The trustees of the Florists' Club, Messrs. Smith, Beyer and Frank Weber,

held a meeting at Mr. Beyer's place April 4 and completed all arrangements for the club's rose show this week. The matter as to the club's celebration of its twentieth anniversary was laid over until after this month's club meeting. A banquet or smoker is now contemplated, with a view of having as many of the ex-presidents present as are in the city at that time. J. J. BENEKE.

NEW YORK.

The Market.

There is a blizzard up the state and seven inches of snow fell Monday. In New York there must have been seven inches of rain. The beautiful weather of Easter week was most unseasonable, though universally welcome. This week opened cold and cheerless and its influence in the flower market is plainly evident. Prices have fallen. The quotations of last week were Easter prices and not intended for the days after

Easter Sunday. Last week prices fell to half the quoted rates before the week was ended. The decline must be about over for April. Spring weddings should steady the market, for there are bookings ahead of all flower seasons. As a sample of their influence and an indication of the quantity a single wedding will absorb, Wadley & Smythe have a house and church decoration this week that uses 3,000 lilies and over 8,000 valley, in addition to enormous quantities of spring flowers in yellow, the bride's and bridesmaids' bouquets being of Franz Deegen roses. This is but one of a dozen big weddings this week and next, and few of the retailers are without a most encouraging list of these remunerative functions, reaching even into June.

American Beauties are selling from 20 cents down and only the very best command the high figure. Brides and Maids are selling no higher than 6 cents for the finest and No. 2 are down to \$10 a thousand. Richmond, Chatenay and Kil-



FLOWER BOXES



IDEAL GRADE WATERPROOF MANILA
ELITE GRADE WATERPROOF WHITE
IVY GRADE WATERPROOF GREEN



VIOLET BOXES

Violet Color or White with 5-color bunch of Violets on corner.

CORRUGATED PAPER SHIPPING BOXES



FOR MAKING
EXPRESS SHIPMENTS

**LIGHT, STRONG,
DURABLE.**

PROTECTS CONTENTS FROM
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SHIPPED FLAT.

EASILY SET UP.

METAL OR K. D. CLOTH CORNERS.

THE J. W. SEFTON MFG. CO.,

CHICAGO, ILLINOIS
ANDERSON, INDIANA

Mention The Review when you write.

larney hold steady and orchids are not yet abundant; they maintain Easter prices. Carnations have retrograded with the roses, even the novelties selling below expectations.

Rhinebeck shipped 2,356 boxes of violets Easter week. One hundred and fifteen growers participated in the distribution. Nearly six million violets were forwarded to the wholesale dealers of New York and Chicago. Since Easter large shipments continue and prices remain at 40 cents for the selects, down to \$1.50 a thousand for the surplus.

Callas and Harrisii are selling at 6 cents and are overabundant. All bulbous stock is at the lowest figures of the year and large shipments arrive daily from the south.

Club Meeting.

Ladies' night, April 6, was, as usual, a great success. Nearly 200 members and their lady friends were present and the evening was a most enjoyable one. This was the regular monthly meeting of the club. President Totty was in the chair. The rose exhibits did not put in an appearance and the only flowers displayed were fifteen choice varieties of Anton Zvolanek's sweet peas. Walter Sheridan, for the dinner committee, reported a satisfactory surplus over all expenses and the outing committee read a list of the club's members, whose combined subscriptions for prizes and advertisements already totals nearly \$300, with over 200 members yet to hear from. The boat Isabel and Wetzel's Grove have been secured and the date July 2 decided upon, after the closing of the schools.

CUT FLOWER BOXES

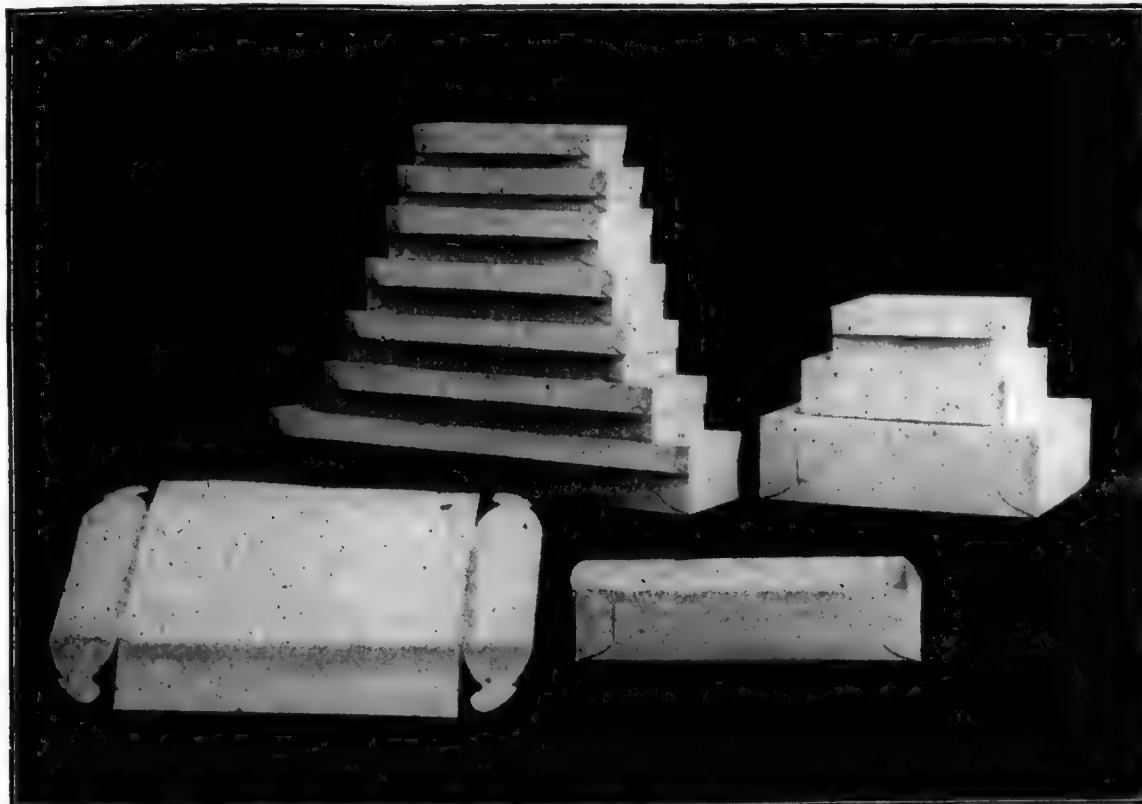
WATERPROOF. Corner Lock Style.

The best, strongest and neatest folding Cut Flower Box ever made. **Cheap, durable.**

To try them once is to use them always.

Size	No.	0...	3x4x20...	\$2.00	per 100.	\$19.00	per 1000
"	No.	1...	3x4x16...	1.90	"	17.50	"
"	No.	2...	3x6x18...	2.00	"	18 00	"
"	No.	3...	4x8x18...	2.50	"	23 00	"
"	No.	4...	3x5x24...	2.75	"	26.00	"
"	No.	5...	4x8x22...	3.00	"	28.50	"
"	No.	6...	3x8x28...	3.75	"	36.00	"
"	No.	7...	6x16x20...	5.50	"	54.00	"
"	No.	8...	3x7x21...	3.00	"	29 50	"
"	No.	9...	6x10x35...	6.50	"	62.00	"
"	No.	10...	7x20x20...	7.50	"	67.00	"
"	No.	11...	3x4x5x30...	3.00	"	28.50	"

Milwaukee Made



Every day the cost to you of Flower and Design Boxes runs into money. We offer for April a manufacturers' sale in Flower and Design Boxes at prices much less than those sold by others of a similar make.

AN IDEAL BOX.

MANILA FINISH. 2-IN. COVER.

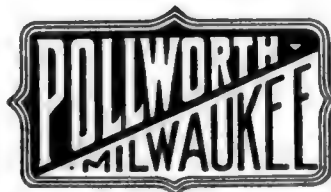
Size	Per 100	Size	Per 100
18x5x3....	\$1.50	18x8x4....	\$2.25
16x4x3....	1.50	21x8x4....	2.50
18x6x3½..	1.75	30x6x3½..	3.00
20x4x3....	1.75	36x8x6....	5.50

DESIGN BOXES

FULL TELESCOPE MANILA FOLDING BOX, EXTRA STRONG, EASILY PUT UP

Size	Per 100
15x15x5.....	\$5.00
23x12x5.....	5.00
24x12x5.....	5.50
20x16x6.....	6.00

All roads connect with
Lowest Freight Rates



PRINTING FREE on 500 boxes of an assortment of five (5) different sizes.

Mention The Review when you write.

PACKAGE-RECEIPT BOOKS

prevent disputes and save loss of money; are a satisfaction to customer and dealer. We print to your order books containing 400 receipts, bound in stout canvas covers, at the following prices:

6 books, 4 x 7 for \$ 5.00
12 books, 4 x 7 for 8.00
24 books, 4 x 7 for 14.00

Express or Freight Books quoted on request.

RITZMANN, BROOKES & CO.
69 Wells Street, CHICAGO

Ask us about the Brookman Billing Book! Cheaper than Bill-Heads and Day-Book.

Mention The Review when you write.

sang several selections and was heartily encored and presented with an immense bouquet of violets and Enchantress carnations. The Rickards brothers gave many of their popular songs. J. F. Forman sang, with rare skill and in a sweet tenor voice, "The Irish Girl I Love" and "Love Me and the World Is Mine." W. J. Burnett and brother, young sons of one of the club's members, played excellently several piano selections. Miss Kenney also played skillfully and J. B. Nugent sang with rare unction and effect.

Keep your "I" on the enterprising
FLORISTS' SUPPLY HOUSE

J. STERN & CO.

125 N. 10th Street, PHILADELPHIA
Mention The Review when you write.

**THE FLORISTS' HAIL ASS'N
HAS PAID \$101,000.00**

for glass broken by hail in the past twenty years.
For particulars address

JOHN G. ESLER, Sec'y, Saddle River, N. J.
Mention The Review when you write.

While the ladies were banqueting, the remnants of the club indulged in melodious competitions in which the strains of "Annie Laurie" were paramount. The whole evening was one of the most enjoyable in the history of the club.

The discussion as to the permanent home of the club was postponed until the May meeting. The membership of the club now totals 271 and never has been in a more prosperous condition.

Various Notes.

Baruch, at One Hundred and Thirty-seventh street and Seventh avenue, sold the contents of his store at auction April 6. Over a dozen florists were present and fair prices were realized except for

L. BAUMANN & CO.

Importers and Manufacturers of

Florists' Supplies

76-78 Wabash Ave., CHICAGO

Write for supplement to catalogue F, it will interest you.

Mention The Review when you write.

the \$350 ice-box, in use only three months, which was sold for only \$42.

The auctions at Elliott's are now in full blast every Tuesday and Friday. A big fire in the McAdoo tunnel directly opposite Elliott & Son's last week threatened the wholesale seed and bulb section of the city. All the great seed houses are close to this center. Business in these lines is now enormous. Not only night and day, but Sundays, it is necessary to work to keep pace with the extraordinary demand this season. A great year in this department of floriculture is now assured.

Wednesday of this week Leonard Barron speaks at the American Institute on "Lawns and How to Make, Keep and Renovate Them," illustrated by stereopticon views.

A. T. Boddington's begonias are having an enormous sale. His travelers report an unprecedented call for gloxinias,

Southern WILD SMILAX

NOW READY IN QUANTITY.

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns
Per 100.....25c Per 1000.....\$2.00

Green and Bronze Galax Leaves
Per 1000.....\$1.00 Per 5000.....\$3.75

Green and Bronze Leucothoe Sprays
Per 100.....60c Per 1000.....\$5.00

Green Sheet Moss
Per bale.....25c Bundle, 5 bales...\$1.00

Sphagnum Moss
1 bale, \$1.25. 5 bales, \$5.50 10 bales, \$10.00

C. E. CRITCHELL Wholesale Com-
mission Florist

34-36 East Third St., CINCINNATI, OHIO

Mention The Review when you write.

WILD SMILAX

The only place where
you can always get it.

Caldwell The Woodsman Decorating Co.
EVERGREEN, ALA.

Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50
per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.
Bronze and Green Galax Leaves, \$1.25
per 1000. Write for prices in large lots. Have
largest stock select Galax at all times the year.

Fancy Stock Hardy Cut Ferns, \$2.50 per
1000.

E. H. HITCHCOCK, GLENWOOD, MICH.
Mention The Review when you write.

Japanese lilies and hardy roses. This is
by all odds the firm's banner year.

H. H. Berger & Co. have received their
importation of kentia seeds. The de-
mand this year is likely to far exceed
the supply.

The wholesale colony on Twenty-eighth
street is likely to receive some notable
additions shortly. The fact is, if facili-
ties were greater the entire wholesale
contingent would center there. Desirable
stores are scarce and ground floor privi-
leges are all absorbed.

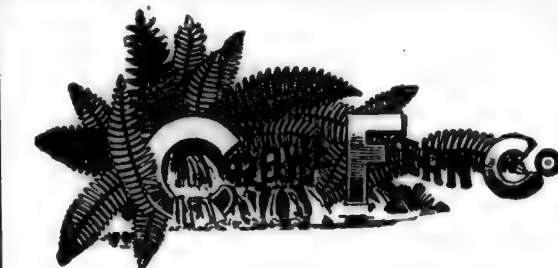
Charles Millang occupied several stores
for Easter and cleared them time and
again, so great was the demand for
plants, both in and out of the city.
He still has the up-town market bee buzz-
ing in his bonnet and has a good place
for the venture if he can induce a suffi-
cient number of growers to make the ex-
periment with him. One order for Easter
plants totaled over \$3,000.

William Starke had an enormous Easter
trade and did a lot of shipping out of
the city. He and his corps of assistants
did not get an average of two hours' sleep
a night for seven days.

B. S. Slinn, Jr., contemplates a trip
shortly to the Hot Springs of Arkansas.
J. AUSTIN SHAW.

DON'T TERRACE.

The National Council of Horticulture
voices the view of competent landscape
architects when it says: "It is rarely
necessary to make a terrace in a lawn.
Even if the lawn is steep, it is better



FANCY FERNS.....

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.

LAUREL FESTOONING, 4c. 5c and 6c per yard.

Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 35c per bundle.

Telegraph Office, NEW SALEM, MASS.

Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies

FANCY AND DAGGER FERNS, fine quality, \$2.00
per 1000.

**NEW CROP BRILLIANT BRONZE AND GREEN
GALAX**, \$1.00 per 1000; \$7.50 per case of 10,000.

SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.

LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. **GREEN MOSS**, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes,
Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foil, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2617-2618 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.

Extra fine FANCY and DAGGER FERNS \$2.00 per 1000

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. **GALAX**, Bronze and Green, \$1.25
per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.



to make a gradual slope than to cut the
area in two with a terrace. The terrace
makes a place look smaller, it is hard to
make and to keep in order, the grass is
difficult to cut with a lawn-mower, and
unless the sod is dense the upper part
tends to wash off with the rains and the
foot to fill in.

"If it is necessary to terrace a lawn
to hold it, the terrace would better be
at one side rather than in the middle.
In that case it is possible to obtain a
good breadth of lawn. If the terrace is
at the outer side of the lawn, next the
street, a perpendicular masonry retain-
ing wall may be constructed. If on the
inner side it may be placed close to the
building and made to appear as part of
the architecture, practically the base of
the building.

"Terraces look best near buildings
with many strong horizontal lines. They
do not lend themselves so well to a build-
ings in the Gothic style. The general
tendency is to make too many terraces.
The cases are relatively few in which
they may not be dispensed with."

WANT ADVERTISEMENTS.

Advertisements under this head one cent a
word. CASH WITH ORDER. When answers
are to be addressed in our care, add 10 cents for
forwarding.

SITUATION WANTED—By competent gardener
and florist to take charge of large private
place, country club or health resort where there
is a conservatory or greenhouses; only perma-
nent position desired; can give first-class refer-
ences as to character and ability. Address No
147, care Florists' Review, Chicago.

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

Mention The Review when you write.

SITUATION WANTED—By a young married man; sober and a hard worker; can grow orchid and general greenhouse stock. Address A. Pericat, Orchid Specialist, Collingdale, Pa.

SITUATION WANTED—By first-class grower of roses, A-1 propagator and grafter; 12 years' experience; can come well recommended. Address No. 140, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman in a small or large commercial or private place; sober and steady; not afraid to work; 28 years' practical experience; good propagator and grower in all cut flowers, every pot plant; landscape gardening, vegetables, etc.; German, 42 years of age, married; best of reference; please state particulars in first letter. Address E. Y., Post-Office, Sedalia, Mo.

HELP WANTED—Two or three good rose growers; steady work at good wages. Apply to Bassett & Washburn, Hinsdale, Ill.

HELP WANTED—A German gardener as assistant to foreman in Greenhouses. Apply M. Thau, Bellona Ave., Govanstown, Md.

HELP WANTED—Two men experienced in potting and general greenhouse work. Steady position. J. F. Wilcox, Council Bluffs, Ia.

HELP WANTED—Gardener, first-class, flower and vegetable. Apply to W. F. Whitman, Riverside, 23 minutes' ride; or office, 65 Plymouth Place, Chicago.

HELP WANTED—Competent man to grow carnations, roses and mums, and general stock; 20,000 ft. of glass; steady job; must be all right, with good reference. W. E. Gravett, Lancaster, Ohio.

HELP WANTED—Helper in rose houses; one with some experience; permanent position and advancement; must be reliable. H. Neuner, Sharon, Pa.

HELP WANTED—Two good growers of roses; state wages and experience, also reference. Address No. 145, care Florists' Review, Chicago.

HELP WANTED—A nursery hand who can take charge of a gang of men; must be sober and industrious. Apply to the Morris Nursery Co., West Chester, Pa.

HELP WANTED—Competent carnation grower for a modern place; 30,000 sq. feet of glass; must be sober; a married man preferred. Address No. 129, care Florists' Review, Chicago.

HELP WANTED—Single man for general greenhouse work; must know how to handle bedding plants; state wages. Address No. 114, Florists' Review, Chicago.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—At once, a young man with some experience in greenhouses; state wages wanted without board; also how long experience. Address P. L. Larson, Florist, Fort Dodge, Iowa.

HELP WANTED—Young man experienced in potting and general greenhouse work; at once; steady position; state wages expected with board and room; references. Arthur James, Florist, Wilksburg, Pa.

HELP WANTED—At once, a good man for general greenhouse work; must be sober and a worker; wages, \$60.00 per month; permanent employment. Address Seattle Floral Co., Fourth Ave. and Denny Way, Seattle, Wash.

HELP WANTED—At once; three men with at least a moderate knowledge of common greenhouse work to work under direction. Steady work to the right men; wages \$10 per week without board. Address J. W. Dunford, Clayton, Mo.

HELP WANTED—Young man as assistant where roses, carnations and mums are grown; single man preferred; a desirable position for the right party; when applying state wages expected with board and room. F. H. Westhoff, De Haven, Pa.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—A good carnation grower; a sober, industrious man, one who wants a steady position; good treatment and a chance to grow good stock and have it appreciated; must have a knowledge of general stock. Address 130, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—Good florist for roses, carnations and bedding stuff; must be quick worker and able to handle 30,000 feet of glass during absence of owner; wages, \$60.00 first month, \$75.00 afterward if work is satisfactory; can also use one or two younger men experienced in greenhouse work; send references in first letter. Carl Hirsch, Hillsdale, Mich.

WANTED—On gentleman's place near Washington, D. C., single man as florist; must be first-class grower of roses and general greenhouse plants; wages, \$50.00 per month and room; good place for a good man. Hill Crest Farm, Falls Church, Va.

WANTED—To lease on May 1, 15,000 to 25,000 sq. ft. of glass; for 5 years or so; good rent for good place. A. Ley & Bro., Langdon, D. C.

FOR SALE OR RENT—Greenhouse stock, 13,000 feet glass in city of 30,000; established trade; splendid retail proposition in connection; great snap for right party. For particulars address No. 128, care Florists' Review, Chicago.

FOR SALE—I am obliged to sell my greenhouses at once; fine location; doing good business. Address No. 143, care Florists' Review, Chicago.

FOR SALE—Four volumes of Dr. Bailey's Encyclopedia of American Horticulture; edition of 1900; in good condition. Price \$10.00, one-half cost. Address F. H. Horsford, Charlotte, Vermont.

FOR SALE—Greenhouses, containing 26,000 square feet of glass; fully stocked; a few miles from Pittsburgh, Pa. Address No. 146, care Florists' Review, Chicago.

FOR SALE—A flower store; good location; well equipped; good business; satisfactory reasons for selling. Apply 2018 Madison St., Chicago.

FOR SALE—A desirable dwelling and 3 greenhouses; 2140 feet of glass and 4 hotbeds; in growing town, 7 miles from Phila.; fully stocked; everything in good shape to go right ahead; best of reason for selling. F. R. Matsinger, Palmyra, N. J.

FOR SALE—In Denver, Colo.; wholesale and retail business; an up-to-date place, 7 greenhouses, 12 lots, one boiler 80 H. P.; everything in first-class condition; trade is A 1; write for particulars. Address W. C. Walter, 448 Josephine St., Denver, Colo.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—For reasons that I will furnish through correspondence, I offer to sell my store and greenhouse, the largest in city of about 100,000; a full and complete stock, doing a splendid business in both cut flowers and pot plants; it will pay you to investigate. Address No. 142, care Florists' Review, Chicago.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

FOR SALE—Range of 45,000 feet of glass, located on two car lines in flourishing city; nice local business built up; some stock on hand and wholesale growers close at hand; retail only with a goodly amount of funeral work regularly; \$750.00 cash takes it; will need about \$100.00 in repairs; best of reasons for selling; possession given in July. Address No. 144, care Florists' Review, Chicago.

FOR SALE—Greenhouse plant; doing a thriving business and beautifully located on paved street in a college town; carnations a specialty; nine-room modern dwelling; seven greenhouses with an aggregate of more than 16,000 square feet of glass, fifteen city lots, stock and implements; all for \$15,000; age and ill-health reasons for selling. J. W. Thompson, Ada, Ohio.

WANTED A grower of roses, carnations and mums; who can produce first-class goods. Apply, stating wages, reference, etc.

A. M. YORK, Florist, HANCOCK, MICH.

Situation Wanted as Foreman or Manager

of a commercial place by a first-class grower of cut flowers and plants. Up-to-date in every line of the florist business. Can furnish the very best of references. Good wages wanted. Address No. 141, care Florists' Review, Chicago

WANTED

At once, an all-round Florist to take charge of a new, well-equipped commercial plant of about 7000 feet of glass. Will pay \$65.00 per month and guarantee a permanent position to the right man. Enclose references with application. Address

W. E. DAVIDSON & BRO., Holdrege, Neb.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8½ ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Hot Water Boiler for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
131-133 W. Superior Street, CHICAGO.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

TORONTO.

The Market.

Trade since Easter has, as usual after a holiday, been quiet and stock has been coming in plentifully. Carnations are quoted as low as \$10 per thousand, with few asking for quantities.

Easter trade was a record-breaker in point of volume of business, and with the large supply it left it up to the public to make the business from the retailers' standpoint; and they made good. A noticeable feature was the large supply of good flowering plants. These found ready sale and it is quite noticeable that at Easter plants are rapidly displacing cut flowers in public favor. It is up to the cut flower growers to do something to hold the advantage they have had for years. There is a strong feeling that the day for raising the prices at Easter is at an end and that cut flower growers will have to maintain the same price at Easter as is in force before. With plants this is the case, and retailers claim that is why plants are so much more salable.

Dunlop's had a fine line of plants of all kinds from their own conservatories. Simmons' store was a bower of beauty, with all the new electric fixtures going. His lilies and azaleas were particularly fine. Tidy & Son, as usual, had a store and conservatory full of the best selection from surrounding greenhouses, together with some fine imported stock. Jennings had an immense stock of lilies and sold out early in the rush Friday. He had to do some tall hustling to restock. H. G. Dilleuth had his new wagon out for the Easter rush and this helped to handle the big trade he was favored with. The advantage of a conservatory with a rear entrance makes a great difference in handling a rush such as he had on Saturday.

Among the wholesalers, lilies were sold out by Thursday and, in fact, many were sold out as early as Tuesday. Miller & Sons' immense stock held out until Thursday; then he had to refuse many orders.

The shipping trade was heavy in both plants and cut flowers. D. J. Sinclair imported a large shipment of fancy Beauties from the States, which arrived in splendid condition.

The greatest seller in the cut flower line was violets and it is certain Toronto never saw so many as at Easter. Everything sold up well but some of the large wholesalers took stage fright Thursday and pulled the price down.

Findley, of Brampton, must have picked an enormous crop, if his Toronto customers can be relied on, as they all claim to have handled great quantities.

D. J.

OLEAN, N. Y.

Llewellyn, of whom mention was made last week as having moved to 213 North Union street, now has the finest store and best location of any one in the florists' line in this city. He reports a large Easter trade; in fact, more than double that of 1906, having sold all the high-priced stock.

D. R. Herron also reports a fine Easter trade, with bright prospects for spring business.

F. H. Johnson, who has been confined to the house for several weeks, is out again and reports a good Easter trade.

HARDY ROSES

for Decoration Day

HARDY H. P. ROSES

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:

Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson shaded.
Baroness Rothschild, satiny pink; extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion; very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence, \$12.00 per 100.
Gen. Jacqueminot, rich velvety crimson.
Gen. Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luizet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.
PRICES on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

HYBRID TEA ROSES

Maman Cochet, pink. **Maman Cochet**, white. Unequaled as bedders for Summer blooming, producing buds of large size and of ideal form. The buds are of the color and form of Bridesmaid and Bride, but larger, and outside will yield more blooms than the latter will under glass. The two finest outdoor Roses yet introduced. Strong 2-year-old plants, 10 for \$1.50; \$12.00 per 100.
American Beauty, Clothilde Soupert, Kaiserin Augusta Victoria, Caroline Testout, Hermosa. Strong, 2-year-old, \$1.50 for 10; \$12.00 per 100.

THE KILLARNEY ROSE

Irish-Grown, from the Raiser

Good, strong, 2-year-old plants, \$3.00 per 10; \$27.50 per 100.

HARDY ROSE SOLEIL D'OR
(Golden Sun)

Like Persian Yellow, this variety is perfectly hardy, with large, full, globular flowers, varying in color from gold and orange to reddish gold, shaded with nasturtium-red. Two-year-old budded plants, per 10, \$2.00; per 100, \$15.00.

The Grand New Rose
ETOILE DE FRANCE

Superb crimson red velvet, the center of the bloom vivid cerise red. The flowers are very fragrant and last long. This new variety is the result of a cross between Madame Abel Chateau and Fisher Holmes. Field-grown, strong, 2-year-old plants, \$2.75 per 10; \$25.00 per 100.

AMPELOPSIS and OTHER CLIMBERS

AMPELOPSIS

Ampelopsis Veitchii (Boston Ivy), extra strong imported vines, three-year-old, \$2.00 per doz.; \$15.00 per 100.
Ampelopsis Muralis, more rapid grower than the foregoing, larger foliage, \$3.00 per doz.; \$20.00 per 100.
Quinquifolia (American Ivy or Virginia Creeper), good for covering walls, verandas or trunks of trees; affords shade quickly, 25c each; \$2.50 per doz.; \$18.00 per 100.

CLEMATIS

Henryi, pure white; extra large.
Jackmani, purple.
Alba, white.
Sieboldii, lavender.
Ville de Lyon, the finest of all reds; flowers brilliant carmine red. It is equally as good as Mme. Edouard Andre, but contrary to this one, is a very free-growing variety.
All the above Clematis in extra strong plants, \$3.00 per doz.; \$20.00 per 100.
Clematis Paniculata, strong, 2-year-old plants, \$1.25 per doz.; \$12.00 per 100.

HYBRID TEA AND OTHER
ROSES OF RECENT
INTRODUCTION.

(Strong 2-Year-Old Plants)

Bessie Brown, creamy white, \$1.50 per 10; \$12.00 per 100.
Gruss an Teplitz, the great new red Rose, closely resembling Liberty in color. No Rose in commerce can compare with Gruss an Teplitz as a bedder, \$1.50 per 10; \$12.00 per 100.
Konigin Karola (Improved Testout), magnificent, \$1.50 per 10; \$12.00 per 100.
Mrs. Sharman Crawford, deep rosy pink, the outer petals shaded with pale flesh-color, white at base of petals, and distinct from all other Hybrid Perpetual Roses, \$1.50 per 10; \$12.00 per 100.
Perle de Rouges, a Polyantha variety of unusual merit. Color velvety crimson, with reflex of petals bright cerise, \$1.50 per 10; \$12.00 per 100.

ENGLISH MOSS ROSES

Assorted White, Pink, Red, large dormant plants from open ground, \$1.50 per 10; \$12.00 per 100.

THE TREE BABY RAMBLER
(Mme. Norbert Levavasseur)
GROWN AS A STANDARD

The popularity of the Baby Rambler has suggested the growing of it as a tree or standard. The variety is too well known for description; enough to say, it retains all its characteristics of free-blooming qualities, etc., 50c each; \$5.00 per doz.

THE BABY RAMBLER

Mme. Norbert Levavasseur, strong, field-grown plants, \$1.75 per 10; \$15.00 per 100.

CRIMSON RAMBLER

Large, heavy plants, two years old, 3 to 5 feet, \$1.75 per 10; \$15.00 per 100. 4 to 6 feet, \$2.00 per 10; \$18.00 per 100.

DOROTHY PERKINS

Resembles the Crimson Rambler, except in color, which is a lovely shell-pink, holding a long time without fading. \$1.75 per 10; \$15.00 per 100.

The Sensational New Rambler
ROSE LADY GAY

"A seedling from the popular Crimson Rambler, which it resembles in habit and general effect. The flowers are of a delicate cherry-pink color, which fades to soft white." Strong plants, field-grown, \$3.50 per 10; \$30.00 per 100.

OTHER CLIMBING ROSES OF
MERIT

Paul's Carmine Pillar, one of the most attractive Climbing Roses. Two-year-old, field-grown, \$1.75 per 10; \$15.00 per 100.
Marechal Niel, color bright rich golden yellow, field-grown, \$1.75 per 10; \$15.00 per 100.
Gloire de Dijon, color buff, orange center, very sweet-scented, field-grown, \$1.75 per 10; \$15.00 per 100.

ARISTOLOCHIA SIPHO

Dutchman's Pipe, strong, field-grown, \$3.50 per doz.

WISTARIA SINENSIS

Extra strong field-grown plants.
Blue, \$3.50 per doz.; \$25.00 per 100.
White, \$5.00 per doz.; \$40.00 per 100.

HONEYSUCKLE

Extra strong field-grown plants, 5 feet long, many branches.
Coccineum, scarlet.
Halliana, yellow.
Periclymenum, white.
Serotinum Belgica (Monthly Dutch), red.
 \$3.00 per doz.; \$22.50 per 100.

HYDRANGEA PANICULATA
GRANDIFLORA

Two-year-old, 3 to 4 branches, bushy, \$1.50 per doz.; \$10.00 per 100.

ARTHUR T. BODDINGTON
 342 WEST 14TH ST. NEW YORK CITY

Vegetable Forcing.

ST. JOHN, MICH.—J. W. Irving has bought five acres of land for market gardening and will at once put up a greenhouse.

AURORA, ILL.—W. B. Davis & Co. are preparing fifteen acres of land adjoining their greenhouses for growing outdoor crops in the summer.

BLUFFTON, IND.—Spring trade is beginning in nice shape. Myers & Co. have over 100,000 cabbage plants on the place. They expect to grow between 250,000 and 300,000 of all kinds of vegetable plants. These plants are wholesaled to local grocers and retailed at the greenhouses, showing what a business in this line of stock can be worked up by growing first-class stock.

VEGETABLE MARKETS.

CHICAGO, April 10.—Cucumbers, 75c to 90c doz.; leaf lettuce, 25c case.

BOSTON, April 8.—Beets, \$1 to \$1.50 doz. bunches; carrots, 25c to 75c doz. bunches; radishes, \$2 to \$2.50 box; lettuce, 50c to \$1 doz.; mint, 75c doz. bunches; tomatoes, 40c to 50c lb.; mushrooms, \$1.50 to \$2.50 per 4-lb. basket; romaine, \$1 to \$1.25 doz.; escarolle, 75c to \$1 doz.; rhubarb, 6c to 7c lb.; cucumbers, \$3.50 to \$8 box.

NEW YORK, April 8.—Mushrooms in light receipt and firm. Cucumbers steady. Lettuce firm. Mint scarce. Radishes and rhubarb selling well when showing attractive quality. Tomatoes quiet and easy. Beet greens, 75c to \$1.25 bu.; cucumbers, 50c to \$1.25 doz.; lettuce, 60c to \$1.25 doz.; mushrooms, 20c to 65c lb.; mint, 60c to 75c doz. bunches; radishes, \$3 to \$5 per hundred bunches; rhubarb, \$3 to \$7 per hundred bunches; tomatoes, 15c to 25c lb.

IMPORTANCE OF GOOD SEEDS.

In a recent talk on vegetables, before the Massachusetts Horticultural Society, John W. Duncan said: "It would be impracticable for me, at this time, to say which are the best varieties of vegetables, but I wish to pass a few remarks on some varieties of the more common kinds of vegetables which possess particular merit and which may be helpful at this season in the selection of seeds from the alluring catalogues of the many reliable seed houses—and, by the way, the procuring of high-grade seeds is one of the most important steps towards having good vegetables. By high-grade seeds I mean seeds that are of the finest selection of the variety or species they represent. I have yet failed to find the seed store that could supply the highest grades of all kinds of vegetables that a gardener may wish to grow, and the gardener will invariably find that he may get an excellent selection or strain of one kind of seed from one particular seed store and another from some other. This is true of fine strains of flower seeds, and it is equally or more so of vegetable seeds."

TOMATOES.

Those who grow vegetable plants for spring sales, as well as all others handling tomatoes, will be interested in the

ENGLISH Pot-Grown GRAPE VINES

Our stock is stronger and handsomer than ever this year. We have a quantity of each of the following kinds: Extra strong plants, \$5.00 each; second size, \$2.50 each. Special prices on quantities:

Gros Dore
Bidwell's Seedling
Buckland Sweetwater
Muscat Bowood

Black Hamburg
Muscat Hamburg
Muscat Cannon Ball
Golden Champion

Black Alicante
White Nice
Muscat d'Alexandre
Gros Colmar
Muscat Caminada

Trained FRUIT TREES

Apples, Pears, Peaches, Plums, Cherries, Nectarines, etc., for immediate delivery. Ask for prices.

Visitors Invited.

Ask for Catalogue.

BOBBINK & ATKINS, Nurserymen and Florists, Rutherford, N. J.

Mention The Review when you write.

We recommend for forcing:

Gundestrup's Cauliflower New Snowball

better than Dry Weather for forcing, per oz., \$2.00. Lettuce Grand Rapids, per oz., 10c; ¼-lb., 25c. Improved Arlington White Spine Cucumber, per oz., 10c; ¼-lb., 25c. Gundestrup's Early Scarlet Turnip, white tip for forcing, ¼-lb., 20c; 1-lb., 75c. Celeriac, Gundestrup's Oval King, 1-oz., 25c; ¼-lb., 60c.

GUNDESTRUP'S SEED STORE

4273 Milwaukee Ave. CHICAGO

Mention The Review when you write.

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

100,000 Tomato Plants

Beauty, Stone, IXL, Crimson Cushion, Great Baltimore, 25c per 100; \$1.25 per 1000; \$9.00 per 10,000.

B. E. WADSWORTH

Box 224 - DANVILLE, ILL.

Mention The Review when you write.

following descriptions of varieties, with hints as to their special uses, taken from a bulletin of the Maryland Experiment Station, where a scientific study of the tomato has been made:

The Greater Baltimore is a handsome fruit of the same general type and color as the Stone, the so-called "red" or canning tomato. This seems to be a valuable addition to the list of varieties.

The Stone is too well known to need a description here.

Chalk's Early Jewel is a good variety for market or home use. It is fairly early and will yield larger crops and over a longer period than will Sparks' Earliana.

Livingston's Globe is a fine, meaty tomato. It is globe shaped and on this account is considered desirable for slicing for the table.

Salzer's Bountiful is a new and prolific variety, but is poor in color, being a yellowish red.

Success is the same general type as Stone, Paragon, etc.

Truckers' Favorite is a purple tomato suitable for market, although usually a little more irregular in shape than the Beauty.

Matchless is an old standard variety suitable for market or canning purposes.

The Five Million Dollar is of the same type as the Stone and has given heavy yields in the two years just past.

VEGETABLE PLANTS

LETTUCE, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	100	1000
PARSLEY, Moss Curled.....	20c	\$1.00
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00

Cash with order.

R. VINCENT Jr. & SON, White Marsh, Md.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 ¼-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the **Witthold Watering System**, or send for circular of testimonials. The Witthold Nozzle, for ¾-inch hose.....\$1.00 The Special Rose Nozzle.....1.00

Louis Witthold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

Sparks' Earliana is one of the earliest of the smooth, regular tomatoes, but it needs rich soil and close planting in order to get large crops for market or home use.

Wood's Improved Ponderosa is much like the old Ponderosa with large fruit.

Livingston's Beauty is the old standard purple variety and is an excellent market sort where this color is in demand.

The Acme is similar to Beauty, but is earlier and not quite so large.

Burpee's Earliest Pink is similar to Acme or Beauty in color, but is very early. It is too rough for a good market sort.

ALL our replies have mentioned the REVIEW.—GOSHEN FLORAL Co., Goshen, Ind.

HAVE dropped all others in preference to the REVIEW.—ISAAC HUSBANDS, Bellevue, O.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

res., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

THERE is a bill regulating the sale of agricultural seeds pending in the Michigan legislature.

It is reported that C. C. Morse & Co. will shortly add to the plant at Glen Echo, Cal., recently acquired from the Cox Seed Co.

T. H. HOPKINS, manager of the Sturgeon Bay interests of the John H. Allan Seed Co., has been in the northern part of Michigan for ten days.

It looks as though this season's prices on onion seed may appear quite moderate by comparison with what will be asked for onion seed next December.

THE affairs of the Hawkeye Seed Co. were wound up April 2 by A. A. Berry, of Clarinda, the assignee. The matter has been dragging for the several years since the company went out of business.

SINCE English seedsmen now are prohibited by law from paying commissions to gardeners, Continental houses are circularizing the English gardeners with offers of liberal commissions on all orders.

It is reported that a corporation has been formed with \$300,000 capital stock to establish a seed growing farm in the vicinity of Terrell, Tex. The information is given that this is the first attempt, on a large scale, to grow seeds in the south, but the identity of the interested parties is not stated.

THE Board of Education at Columbus, O., has refused the application of the Columbus Florists' Club for permission to sell the school children packets of flower and vegetable seeds at a penny each, and instead instructed the clerk to communicate with the congressman as to procuring free seeds for the children from the congressional distribution.

CALIFORNIA CROP LOSSES.

In reply to a request for the latest information as to the losses from flood sustained by California seed growers, C. C. Morse & Co. telegraphed April 10:

"The onion crop is badly damaged; probably one-half of the total California acreage has been lost. Other crops are not seriously damaged, but were planted very late."

CALIFORNIA CONDITIONS BAD.

A large grower of seeds in the Santa Clara valley of California said, in a business letter, under date of April 1:

"About the condition of the crops, at present there is little to write. We would really prefer to wait until some time when we can report something good. At present there is only one word to describe the whole situation, from the standpoint of the California grower, and that word is 'bad.' The writer has been kept pretty much at home, trying to take advantage of every day of fair weather, but reliable reports tell of the entire loss of the growing

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices.
Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., 145 W. Randolph St., **CHICAGO**

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS THE ALBERT DICKINSON CO. CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. **WATERLOO, NEB.**

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade

Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

crops of one firm, and of the loss of about 200 acres of onions of another. The smaller growers have all lost something, too, and the season is so bad that replanting with other crops is largely out of the question.

"And with the bad season of 1906, followed by the present record-breaker for trouble, we still do not dare ask a fair price for our seed because when we do we are met with scorn by the eastern dealers.

"I note in the last issue of the REVIEW that Morse has absorbed the interests of Cox. The logic of events points strongly to the concentration of the growing in few hands, and when that happens the seedsmen will learn what it costs to grow seeds, and the knowledge will be a revelation to them."

STATE OF TRADE.

The rush has slackened. The cause of the heavy pressure of the last half

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO, Radish, Peas, Muskmelon

Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, MICH.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., **SAN FRANCISCO, CAL.**

Onion, Lettuce, Sweet Peas and other California Specialties

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

of March was the unusually warm early spring weather; a return to wintry conditions has checked demand for seeds, although a fair run of orders still is passing through the mail order houses. The seedsmen are not especially sorry to see the rush checked by cooler conditions; it will come on, taxing all facilities, as soon as spring comes again. All that can be done in cool weather is so much the better. The heavier the rush, usually the shorter the duration of the season; and a short season is not favorable to any seed trade interest.

Within the week there has been snow

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

Mention The Review when you write.

CAULIFLOWER CABBAGE SEED

HJALMAR HARTMANN & CO.
Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

HOLLAND BULBS

A first-class firm in Holland wishes to have an agent for the United States.

Address No. 137,
Care Florists' Review, Chicago.

in many sections where planting had been begun. In the southeast, in Alabama, Georgia, South Carolina and Delaware, heavy frosts are reported, doing much damage to crops and necessitating replanting by many truckers. These orders have already been felt in many houses doing large trade with southern truckers.

LATE FROST IN GEORGIA.

Reports from Savannah, Ga., say that great damage was done by the cold of the night of April 2. Most of the crops that had appeared above ground are reported killed. Replanting will be necessary for corn, melons and cantaloupes. Truck, too, was badly damaged, peas, beans and potatoes being partially or totally killed. The trucking industry is an important one around Savannah and the blow to the farmers is a serious one. Other correspondents make the loss appear less heavy.

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

The Royal Tottenham Nurseries, Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST
Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 18 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres of Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

Mention The Review when you write.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY

for Import and from Cold Storage.

All kinds of **BELGIAN and HOLLAND PLANTS** for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer
26 Barclay St., P. O. Box 1250, New York

Mention The Review when you write.

IMPORTS.

The imports of seeds through the port of New York for the week ending March 30 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto...	216	\$ 3,111	Fennel.....	20	\$ 180
Canary....	815	144	Hemp.....	150	709
Caraway..	200	1,411	Millet.....	210	537
Cardamom	9	291	Mustard....	400	3,656
Castor....	1,352	6,395	Rape.....	24	109
Clover....	1,255	33,149	Other.....		1,475

In the same period the imports of trees and plants were valued at \$27,597.

FREE SEEDS POPULAR.

In view of reports coming to hand from various sources it looks as though the seed trade may have been misin-

DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths, Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway. -- NEW YORK.

Write for prices. Wholesale only.

Mention The Review when you write.

formed as to the popular desire for free seeds. Although all sorts of organizations last winter passed resolutions condemning the free seed distribution, and the agricultural and rural press was almost a unit in opposing the appropriation, from many points of the country are coming evidences either that the plain people really value the government seeds or that a movement has been set on foot to counteract the campaign of the seedsmen. Thus far it does not appear that the evidence is manufactured.

For instance, many congressmen left the distribution of their quotas of

RED RIVER GROWN SEED POTATOES

Well-grown, well-kept, well-handled. Special prices for immediate orders of not less than ten bushels of any one variety.

Prices F. O. B. Chicago.
Sacks included.

	Per bushel
Early Ohio.....	75c
White Triumph.....	65c
Early Rose.....	60c
Rural New Yorker, No. 2...	60c
Carmen, No. 3.....	60c

Gundestrup's Seed Store,
4273 Milwaukee Ave., CHICAGO

Mention The Review when you write.

seeds to the country papers, sending each one in the district one or more mailsacks of packets, letting them announce that all callers were welcome as long as the supply lasted. Congressman E. S. Holliday, of Indiana, sent seeds in this way to the Rockville Republican. The editor says:

Contrary to expectations, the free government garden seeds went like the proverbial "hot cakes." Announcement was made of their distribution, on Wednesday. By 4 o'clock of the succeeding Saturday the supply was exhausted, much to our surprise and regret, too, for there were many other calls.

The editor wrote the congressman for a second supply and was told that his quota was exhausted, but that the congressman would take pleasure in trying to get an extra allowance from the Department of Agriculture and would forward promptly if secured. Whereupon the editor printed this paragraph:

If Mr. Holliday is successful in securing another allowance we will at once mail a package to the addresses on hand. It was a surprise to learn how popular the seed distribution appears to be.

NEW NAMES.


If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally in connection with another line of business:

Upson & Burrows, Rockford, Ill.
Grometer, F. C., Aurora, Ill.
Haase & Son, Kearney, Neb.
Hoxie Grocery Co., Kearney, Neb.
Hatzler's Feed Store, Streator, Ill.
Spang, C. B., Danville, Ill.
Baird & Taylor, Paris, Ky.
Zinser Hardware Co., Joliet, Ill.
Powers & Williams, Streator, Ill.
Boss & Weismiller, Oshkosh, Wis.
Robinson & Co., Sidney, O.
Wells, John S., Danville, Ky.
Jungkunz, Wm. F., Freeport, Ill.
Sevier & Co., Coffeyville, Kan.
Howson's Pharmacy, Binghamton, N. Y.
Hessel Hardware Co., Antigo, Wis.

THE GOVERNMENT SEED SHOP.

There are two sections of the Bureau of Plant Industry, Department of Agriculture, Washington, D. C., in which the seed trade is interested. The Secretary of Agriculture gives the following data on their organization:

"Seed and plant introduction and distribution is divided into several offices, which handle all work relating to the purchase and distribution of valuable seeds and plants, including



SUMMER FLOWERING BULBS

Tuberous-Rooted Begonias

Single large-flowering, separate colors, fine bulbs, per doz., 35c; per 100, \$2.25; per 1000, \$22.00.
Double large-flowering, separate colors, fine bulbs, per doz., 55c; per 100, \$4.00; per 1000, \$37.00.

JAPANESE LILIES

	Per doz.	100
Auratum, 8 to 9 inches.....	\$0.70	\$4.50
Album, 8 to 9 inches.....	1.00	7.00
Rubrum, 8 to 9 inches.....	.75	5.50
Melpomene, 8 to 9 inches.....	.75	6.00

Fern Balls

	Each	Doz.	100
5 to 6 inches.....	\$0.20	\$1.75	\$12.00
7 to 9 inches.....	.80	2.75	17.00

Double Herbaceous Peonies

Splendid roots, 2 to 5 eyes, pink, red, white and mixed, per doz., \$1.25; per 100, \$8.00.

New Crop ASPARAGUS PLUMOSUS NANUS

Fine, new crop, sure to germinate, Extra Quality, 50c per 100; \$3.50 per 1000; \$15.00 per 5000.

CALLA BULBS

Let me book your order now. Write me for special advance prices.

Stokes Seed Store.

219 Market Street, PHILADELPHIA

Mention The Review when you write.

Japanese LILIES, IRIS, PEONIES

WE HAVE A SMALL SURPLUS OF

Lilium Auratum, 8 to 9-inch, 180 in a case; 9 to 11-inch, 100 in a case.

Iris Kaempferi, cases of 50 strong clumps of 50 best varieties, \$6.00 per case.

Herbaceous Peonies, cases of 84 strong clumps of the 12 best Japanese varieties, 7 clumps each variety, \$15.00 per case.

THE YOKOHAMA NURSERY CO., Ltd., 31 Barclay St., New York

Mention The Review when you write.

Western Headquarters for Finest Cold Storage VALLEY PIPS

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY

ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

Mention The Review when you write.

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Mention The Review when you write.

those allotted by law to senators, representatives and delegates in congress; also those secured for experimental work conducted in coöperation with the agricultural experiment stations and private experimenters in various parts of the country. The officers are David G. Fairchild, agricultural explorer, in charge of seed and plant introduction; W. W. Tracy, Sr., superintendent of testing gardens; C. V. Piper, agronomist, in charge of forage crop investigations; Lisle Morrison, assistant, in charge of congressional seed distribu-

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is NOW READY and will be sent free to all who ask for it.

NEW CROP

Flower Seeds are mostly all on hand now and we are prepared to fill orders promptly. We handle only the highest grade seeds. Compare our prices before ordering elsewhere.

Cold storage Lily of the Valley Pips, best possible grade, 1000 in case, \$12 per 1000.

J. M. THORBURN & CO.

33 Barclay St., through to 38
Park Place, NEW YORK.

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Augusta Gladiolus

First size, 1 1/4 and up.....\$12.00 per 1000
Second size, 1 1/4-1 1/2..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Always Mention the....

Florists' Review

When Writing Advertisers.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

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tion; J. E. W. Tracy, assistant superintendent of testing gardens; George W. Oliver, expert plant propagator; J. M. Westgate, assistant agrostologist; W. W. Tracy, Jr., assistant botanist; Frank N. Meyer, agricultural explorer; Charles F. Wheeler, expert consulting botanist; A. B. Conner, special agent in charge of forage crops for northwestern Texas; John H. Tull, special agent in charge of matting-rush investigations; Harold T. Nielson, scientific assistant.

"The object of the work of the seed laboratory is to improve the quality of agricultural seeds. Samples submitted by farmers and others are tested for mechanical purity and germination. Public announcements are made of prevalent adulterations and general conditions of poor quality existing in the seed trade. The proper conditions for storage under varying climatic conditions are being worked out. The deterioration of grain in transit is being studied with a view to improving the present conditions. In cooperation with other offices of the bureau, clover and alfalfa seed is being produced which is adapted to particular localities. Edgar Brown is botanist in charge. Assisting in the work are Joseph W. T. Duvel, assistant in charge of seed vitality investigations; F. H. Hillman, assistant botanist in charge of seed studies; W. L. Goss, scientific assistant."

BEANS AS COMMERCIAL CROP.

The Department of Agriculture will soon issue Farmers' Bulletin No. 289, "Beans," prepared by L. C. Corbett, horticulturist, bureau of plant industry. In this bulletin types of beans are discussed under broad beans, kidney beans, Lima beans, Dolichos beans, soja beans, scarlet runner beans, and velvet beans. These are divided into two classes, namely, field and garden beans. Field beans are discussed under the following subjects: Preparation of the soil; planting, which includes the quantity of seed per acre, as well as depth of planting; culture; harvesting, which includes a description of the commercial methods of harvesting the crop by machinery; thrashing, with a brief description of the types of machines used for this purpose, together with a brief description of the subject of cleaning and grading the product for market.

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

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"Kentias are scarce, and that the shortage is likely to continue is shown by the fact that those who would like to plant seed find it impossible to procure them in any quantity."—*Florists' Review*, March 21, 1907.

We have just received in prime condition fresh crop

KENTIA BELMOREANA

which we offer as long as stock	100	1000
lasts, 5000 for \$27.50.....	\$0.75	\$6.00
Kentia Forsteriana due shortly.		
Asparagus Pl. Nanus , true greenhouse crop.....	.50	3.50
Asparagus Pl. Nanus , open air stock.....	.25	1.75
Asparagus Sprengeri15	.75

Address **H. H. BERGER & CO.**
47 Barclay St., New York

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Aster Seed

LATE BRANCHING, the best for florists' use; ideal form, very large, always on long stiff stems. In separate colors, large trade pkt., 20c; 1/4 oz., 30c; 1 oz., 80c.

EARLY SNOWDRIFT, the earliest white. Trade pkt., 35c; 1/4 oz., \$1.00; 1 oz., \$3.00.

DAYBREAK, extra fine, trade pkt., 25c; 1/4 oz., 40c; 1 oz., \$1.25.

Other Seeds equally reasonable.
Send for catalogue.

NATHAN SMITH & SON
Adrian, Mich.

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FANCY-LEAVED CALADIUMS

A few hundred Bulbs, named sorts, finest kinds at a bargain. Address
F. J. ULBRICHT, L. B. 675, Anniston, Ala.

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SPRING BULBS

IMMEDIATE DELIVERY

Caladiums

(Elephant's Ear)

Sound Bulbs;
Live Center Shoots.

5 to 7 inches in circumference, per 100, \$2.00.
7 to 9 inches in circumference, per 100, \$3.50.
9 to 12 inches in circumference, per 100, \$6.00.
12 inches and up, per 100, \$14.00.



TUBEROSES Dwarf Excelsior Pearl.

Well cured stock. Now ready.
First size, 4-6.....per 1000, \$10.00
Medium size, 3-4.....per 1000, 5.00

We pay freight both ways
if you don't like our goods.

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

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Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

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FLORISTS' REVIEW

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Cineraria. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Primula Obconica Grandif. Finest large-flowering, mixed, 1000 seeds, 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratia."

Extra count of seeds in all packets.

XXX STOCK

Verbenas. California Giants, mixed seedlings, XXX, strong, 2-in., \$2.00 per 100.

Heliotropes. light and dark XXX, 2½-inch, \$2.50 per 100.

Ageratum Gurney, best dwarf blue, \$2.00 per 100. Very strong.

Phlox, New Dwarf, mixed, grand for pots, 2-in., \$2.00 per 100.

Pansies, finest Giants, strong and fine, \$1.50 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMEUSES.

Mention The Review when you write.

Garden beans are discussed under type of soils to which they are adapted, fertilizers used in connection with the production of this crop, cultivation, harvesting, yield, enemies, and diseases. The whole matter is a brief summary of the commercial industries as they now exist in the United States of growing dry beans and garden or string beans. Maps accompany the text, showing the distribution of the two crops, and there are illustrations showing typical fields of beans grown for dried beans as well as those grown for string beans, together with character of implements used in handling these crops. Copies of the bulletin may be obtained upon application to senators, representatives, and delegates in congress, or to the Secretary of Agriculture, Washington, D. C.

BROCTON, MASS.

W. W. Hathaway reports Easter trade as being much ahead of 1906. Pot plants were most in demand. He could have sold fully 100 pots more lilies, although his stock was much heavier than a year ago. After lilies, azaleas, rambler roses, bulbous stock, hybrid roses, spiræas, etc., all sold well. In cut flowers, trade was slower. Violets sold well, carnations moderately so. Beauty, Richmond, Killarney and Wellesley roses were in fair request. Bulbous stock had little call.

A plant and cut flower department has been opened in the department store of James Edgar Co. For the store opening W. W. Hathaway decorated, using over 300 plants.

F. J. Dodd has engaged as manager with H. F. Crawford, of Montello. At present carnations are chiefly grown, but more space will now be devoted to roses.

The various dahlia specialists here and in West Bridgewater are experiencing an active demand for plants and it is evident that the dahlia has not yet reached the height of its popularity. W. N. C.

THE REVIEW is the florists' best paper.—L. J. BROSEMER, Oswego, N. Y.

ENCLOSED find \$1 for another year's subscription to the REVIEW, which so long as I am in the business I will never be without.—LOUIS H. SEAMAN, Danbury, Conn.

Summer-Blooming Bulbs.

GLADIOLUS		100	1000	GLADIOLUS		100	1000
America, the grandest Gladiolus				Good Mixed.....		\$0.85	\$7.00
up-to-date, color, soft pink.....		\$10.00	\$75.00	Tuberous-Rooted Begonias			
Augusta, pure white.....		8.00	26.00	Single, scarlet, white, yellow,			
May, white, flaked rose.....		1.50	12.00	rose, separate.....		8.00	25.00
Groff's Gold Medal Hybrids.....		2.00	18.00	Double, scarlet, white, yellow,			
Giant Childsall, splendid mixed.....		2.00	18.00	rose separate.....		5.00	45.00
White and Light Florists'				GLOXINIAS			
Mixture.....		1.75	15.00	Extra choice strain in 8 separate			
Mixture of Pink Grounds.....		1.50	12.50	colors.....		4.00	35.00
Extra Choice American							
Hybrids.....		2.25	20.00				

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

Rawson's Primula Obconica.

Is absolutely distinct from any other strain offered. IT HAS NO EQUAL NOR SUPERIOR. Our FRESH CROP seeds are in and should be sown at once.

RAWSON'S NEW GIANT.		RAWSON'S NEW COLOSSAL.	
	Per 100 seeds	Per 1000 seeds	Per 100 seeds
Mixed.....	\$0.50	\$4.00	Mixed.....\$0.75
Pink or Crimson.....	.50	4.00	Roses......75
Pure White.....	.50	4.00	Dark Lilac......75

Herms Floral Co., Portsmouth, O., writes us February 1, 1907: "This season's Primulas and Cyclamen were the finest we have ever grown. From your seeds."

RAWSON'S SEEDS ALWAYS GIVE SATISFACTION.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for CARMAN'S ANTI-PEST. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

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GLADIOLI

Good stock. All first size bulbs.

100	1000	100	1000
Eugene Scribe \$2.50	\$20.00	Silver Trophy: 100	
Le Pactole..... 8.00	25.00	Sec. 1..... \$2.00	
Marie Lemoine 2.00	18.00	Sec. 2..... 3.00	
May, ex. size.. 1.25	10.00	Sec. 3..... 4.00	
Oriflamme..... 1.25	9.00	Assorted Red.. 1.00	\$7.00
Fire King..... 2.00		" Pink..... 1.50	12.00
Glory of Brightwood..... 3.00		" Yellow..... 3.00	24.00
De Cheville..... 4.00		" Blue..... 3.00	25.00
Florida..... 3.00		Striped and	
Klondyke..... 8.00		Variegated... 2.50	20.00
Mme. Lemoine 3.00		White and light 1.50	12.00
		Standard mixed 1.00	6.00
		Fancy mixed.. 1.50	9.00

5 per cent discount for cash. Write for list.

E. E. STEWART

Rives Junction, Mich.

Mention The Review when you write.

Japanese Lilies

	Per doz.	100
Auratum, 8 to 9 inches.....	.70	\$4.50
Album, 8 to 9 inches.....	1.00	7.00
Rubrum, 8 to 9 inches.....	.75	5.50
Melpomene, 8 to 9 inches.....	.75	6.00

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

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We consider the REVIEW the best trade paper we receive.—COVINGTON SEED CO., Covington, Ky.

STERLING, ILL.—The Sterling Floral Co. has completed plans for the enlargement of its plant. A new office building, 24x36 feet, will be erected and a palm house and tool shop, 26x40 feet. Mr. Lundstrum, the manager, has also signed the contract for a new battery of boilers.

GLADIOLI

	Per 1000
Choice mixed. No. 1.....	\$5.00
Groff's Hybrids, fine strain, No. 1.....	7.00
Groff's Hybrids, fine strain, No. 2.....	5.00
May, No. 1.....	12.00
Oriflamme, dark mauve, No. 1.....	8.00
Gladioli in 12 fine named varieties, No. 1.....	12.00
Spotted Callas, \$1.00 and \$2.00 per 100.	
Hyacinthus Candicans.....	\$5.00 and \$10.00
Amorphophallus Rivieri, fine, \$1.50 per doz.; \$10.00 per 100.	
Coreopsis Lanceolata, 1-year clumps, \$3.00 per 100.	

THE E. Y. TEAS COMPANY
CENTERVILLE, IND.

Mention The Review when you write.

Sow now and save trouble in making cuttings, the Real Dwarf

Ageratum, Mex., Blue Star

Trade pkt., 25c; 6 trade pkts, \$1.25.

My Wholesale Catalogue will guide you to Reliable Flower Seeds. Ask for same.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

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Dahlias

Named varieties.
Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. ATCO, N. J.

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WHOLESALE FLORIST

All Varieties of

1526 Ranstead St., PHILADELPHIA

Seasonable Flowers

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Fancy Roses, Carnations, Yellow Marguerites, Lilies PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

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J. B. MURDOCH & CO.

545 Liberty Ave., Pittsburg, Pa.

Fancy White Lilac
Valley
and Gardenias

Wholesale Cut Flower Prices.

Philadelphia, April 10.

	Per doz.	
Beauties, Specials.....	\$3.00 to \$4.00	
Extra.....	2.00 to 2.50	
Medium.....	1.50	
Short.....	.75 to 1.00	
Per 100		
Brides and Bridesmaids, Fancy...	8.00 to \$10.00	
Select.....	5.00 to 6.00	
Ordinary.....	2.00 to 3.00	
Richmond, Liberty, Fancy.....	10.00 to 15.00	
Select.....	5.00 to 8.00	
Ordinary.....	2.00 to 3.00	
Killarney, Chatenay, Select.....	8.00 to 10.00	
Ordinary.....	2.00 to 3.00	
Kaiserins, Select.....	8.00 to 10.00	
Ordinary.....	2.00 to 3.00	
Carnations, Fancy.....	3.00 to 4.00	
Select.....	2.00 to 2.50	
Ordinary.....	1.00 to 1.50	
Harrisii Lilies per doz., \$1.50 to \$1.80		
Adiantum Cuneatum.....	1.00	
Hybridum.....	1.50	
Asparagus Plumosus, Strings.....	50.00 to 75.00	
Sprays bunch.....	.50c	
Sprengerl, bunch.....	.50c	
Smilax.....	20.00	
Valley.....	8.00 to 4.00	
Cattleya Schroederae.....	60.00 to 75.00	
Callas.....per doz., \$1.00 to \$1.25		
Violets Double.....	.75 to 1.00	
White.....	1.50	
Gardenias...per doz., \$1.50 to \$2.50		
Pansies.....	.50 to .75	
Sweet Peas.....	.50 to 1.00	
Daisies, White and Yellow.....	1.00 to 1.50	
Mignonette.....	1.00 to 3.00	
Daffodils.....	2.00	
Tulips.....	2.00 to 3.00	
Snapdragon.....	3.00 to 8.00	
Southern Daffodils.....	.10 to .30	

Buffalo, April 10.

	Per 100	
Beauties, Specials.....	\$25.00 to \$35.00	
Fancy.....	20.00 to 25.00	
Extra.....	15.00 to 20.00	
Firsts.....	10.00 to 15.00	
Brides and Maids, Extra.....	8.00 to 10.00	
No. 1.....	6.00 to 8.00	
No. 2.....	4.00 to 6.00	
Perle.....	3.00 to 6.00	
Carnations.....	1.50 to 3.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Asparagus Sprengerl.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	20.00	
Harrisii.....	8.00 to 12.00	
Violets.....	.50 to .75	
Romans and Narcissl.....	2.00 to 3.00	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Sweet Peas.....	.50 to 1.00	
Mignonette.....	2.00 to 8.00	
Callas.....	8.00 to 10.00	

THE REVIEW is the best, the most helpful and the most satisfactory paper in the trade today.—W. G. NEWELL, Galesburg, Ill.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Bunch and String Plumosus in quantity

Mention The Review when you write.

EUGENE BERNHEIMER

SWEET PEAS

for Spring Weddings

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

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THE PHILADELPHIA CUT FLOWER CO.

WHOLESALE FLORISTS

Store opens 7 a. m., closes 8 p. m.

1516 and 1518 Sansom Street, PHILADELPHIA

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Fancy Sweet Peas, Choice Brides and Maids

BERGER BROS., Wholesale Florists, Philadelphia

1305 Filbert St.

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The Metairie Ridge Nursery Co., Ltd. NEW ORLEANS, LA.

Growers of

CHOICE CUT FLOWERS

Roses, Carnations, Orchids, Etc.

We are fully prepared to fill orders for shipping by steamers and express all through the Southern States.

WILLIAM J. BAKER

CARNATIONS, DAISIES
SWEET PEAS AND VALLEY.

WHOLESALE FLORIST

1432 So. Penn Square, PHILADELPHIA, PA.

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NEPHROLEPIS WHITMANI,
6-inch pots\$12.00 per dozNEPHROLEPIS SCOTTII,
6-inch pots\$6.00 per doz.PANDANUS VEITCHII,
6-inch pots\$12.00 per doz.
8-inch pots\$2.00 each.

JOHN WELSH YOUNG,

Germantown, Philadelphia, Pa.

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Pittsburg Florists' Exchange

15 DIAMOND SQUARE

217-223 DIAMOND STREET

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You can get your share of the good business which will soon be going on by having your advertisement appear regularly in

THE WEEKLY
FLORISTS' REVIEW

NOW IS THE TIME TO
BEGIN!

Charles Millang

50 W. 29th St.
New York

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Reasonable Prices, Square Dealing. Tel. 8860, 8861 Madison Square.

FRANK H. TRAENDLY

CHARLES SCHENCK

TRAENDLY & SCHENCK

Wholesale Florists and Cut Flower Exchange

44 W. 28th Street, NEW YORK

Telephones, 798 and 799 Madison Square. CONSIGNMENTS SOLICITED

THOMAS YOUNG

Wholesale Florist

43 West 28th St. NEW YORK

Receiver and Shipper of Cut Flowers
Consignments Solicited.

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HEADQUARTERS FOR NOVELTIES
ORCHIDS A SPECIALTY
THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
JAMES McMANUS, Tel. 759, 42 W. 28th St., New York

WHOLESALE COMMISSION DEALER.

CUT FLOWERS
Consignments Solicited

Tel. 167 Madison Square.
ESTABLISHED 1887.

J. K. ALLEN,

Room for a few more first-class growers of American Beauties
Violets and Carnations.

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Roses, Violets,
Carnations,
Cattleyas, Cyps., Narcissus.

Open 6 a. m.

106 W. 28th St.,
NEW YORK

GEO. SALTFOORD

WHOLESALE FLORIST

46 W. 29th St., NEW YORK CITY

Telephone No. 3393 Madison Square.

CONSIGNMENTS OF ALL FIRST-CLASS FLOWERS SOLICITED.

Mention The Review when you write.

BONNOT BROS.

WHOLESALE FLORISTS

55 and 57 W. 26th Street, NEW YORK

Cut Flower Exchange,

OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS

Telephone No. 830 Madison Sq.

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JOHN YOUNG

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51 W. 28th Street, NEW YORK

Telephones—4463-4464 MADISON.

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WALTER F. SHERIDAN

Wholesale Commission Dealer in

CUT FLOWERS

39 W. 28th St., NEW YORK

(Established 1882)

Receiving Extra Quality American Beauties
and all other varieties of Roses.

Tel. 3532-3533 Madison Sq.

Carnations.

Mention The Review when you write.

WINSOR

The latest carnation wonder of the F. R. PIERSON CO. Best seller, best keeper, best ever! Sold exclusively by the

NEW YORK CUT FLOWER CO.

Jos. A. Millang, Mgr. Coogan Bldg., New York

Mention The Review when you write.

Reed & Keller

122 W. 25th St., New York

FLORISTS' SUPPLIES

We manufacture all our METAL DESIGNS, BASKETS, WIRE WORK and NOVELTIES and are dealers in Glassware, Decorative Greens and all Florists' requisites.

Mention The Review when you write.

Wholesale Cut Flower Prices.

New York, April 8.

	Per 100
Beauties, Specials.....	\$15.00 to \$20.00
Fancy.....	10.00 to 15.00
Extra.....	6.00 to 10.00
No. 1.....	4.00 to 6.00
No. 2.....	3.00 to 4.00
Shorts.....	1.00 to 2.00
Brides and Maids, Special.....	5.00 to 6.00
Extra.....	3.00 to 4.00
No. 1.....	2.00 to 3.00
No. 2.....	1.00 to 1.50
Golden Gate, Chatenay.....	2.00 to 8.00
Killarney.....	2.00 to 8.00
Richmond.....	2.00 to 10.00
Orchids Cattleyas.....	40.00 to 75.00
Cypripediums.....	10.00 to 15.00
Gardenias.....	10.00 to 20.00
Carnations, Common.....	1.00 to 2.00
Select.....	2.00 to 3.00
Fancies and Novelties.....	3.00 to 5.00
Violets.....	.05 to .40
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.25
Asparagus Plumosus, strings.....	25.00 to 50.00
Sprengerl, bunches.....	10.00 to 15.00
Lilies.....	5.00 to 6.00
Lilly of the Valley.....	1.00 to 2.00
Smilax.....	12.00 to 15.00
Narcissi.....	.50 to 2.00
Callas.....	5.00 to 6.00
Hyacinths.....	.50 to 2.00
Tulips.....	.50 to 4.00
Lilacs..... bunch, 35c to 50c	
Daisies.....	1.00 to 2.00
Mignonette.....	1.00 to 6.00
Sweet Peas, bunch, 8c to 10c.....	

I SEND you my dollar with greatest pleasure, gentlemen.—R. M. GREIG, Anaconda, Mont., March 20, 1907.

ENCLOSED find \$1 for the REVIEW for another year. There is no dollar I invest with more pleasure, or for which I get better returns.—J. F. AMMANN, Edwardsville, Ill.

ENCLOSED find \$1 to renew subscription to the REVIEW. We could not do without it. It has been worth lots to us. It is the best publication of its kind.—A. T. BUCKERIDGE, Wichita, Kan.

THE KERVAN CO. NEW YORK

Wholesale dealers in Fresh Cut Palmetto and Cycas Palm Leaves, Galax, Leucothoe, Ferns, Mosses, all Decorating Evergreens.

Mention The Review when you write.

HENRY R. CRAWBUCK

Wholesale Dealer in

Wild Smilax, Galax, Palm Leaves, Leucothoe Sprays, Fancy and Dagger Ferns.

370 Pearl St., BROOKLYN, N. Y.

Mention The Review when you write.

Gunther Bros.

30 West 29th Street,

Phone, 551 Madison Square, NEW YORK

Violets, Roses, Carnations, Orchids.

Established 1888.

GROWERS—Important—Special advantages for you this season. Write or see us.

Mention The Review when you write.

ESTABLISHED 1873

PERKINS & SCHUMANN

Wholesale Commission Florists

57 West 26th Street, NEW YORK

Cor. 6th Ave.

Tel. No. 1009 Madison Square

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FORD BROS.

48 W. 28th Street, NEW YORK

Telephones, 3870-3871 Madison Square

The Largest Shippers and Receivers of Fresh Cut Flowers

A complete assortment of the best in the market can always be relied upon.

Mention The Review when you write.

C. BONNET

G. H. BLAKE

BONNET & BLAKE

Wholesale Florists

106 Livingston St., BROOKLYN, N. Y.

Telephone 4638 Main.

Consignments solicited. Out-of-town orders carefully attended to. Give us a trial.

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1871 James Hart 1907

(The Original Pioneer House)

Commission Dealer in CUT FLOWERS

103 West 28th St., near 6th Ave.,

Telephone 626 Madison Square, NEW YORK.

EVERYTHING IN CUT FLOWERS FROM THE BEST GROWERS.

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Tel. 4532 Madison Sq. 52 W. 29th St. Between Broadway and 6th Ave., New York

SHIPMENTS OF PLANTS made to any part of the country. A trial order solicited.

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"THE RELIABLE HOUSE"
110 W. 28th St. Telephone: 824-825 Mad. Sq. **NEW YORK CITY**
Roses, Carnations, Valley, Orchids, Gardenias, Violets and
Every Variety of Cut Flowers.
Richmond Roses—Out-of-town shipments. Write or telegraph for them.
JOSEPH S. FENRICH

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Wholesale Florists
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SHIPPING ON COMMISSION
Telephone, 756 Madison Square

Alexander J. Guttman
THE WHOLESALE FLORIST OF NEW YORK
43 WEST 28th STREET
PHONES, 1664-1665 MADISON SQUARE
ENOUGH SAID

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Wholesale Commission Florist (Successor to W. Ghormley)
Receiver and Shipper of All Varieties of Cut Flowers
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53 W. 28th St., NEW YORK

Tel. No. 1415-1416
Madison Square

Stands at Out
Flower Exchange.
Coogan Bldg., W.
26th Street, and
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SPECIALTIES: Galax Leaves, Ferns and Leuco-
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Green and Bronze Galax Leaves

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Consignments of first-class stock solicited.
Prompt returns.

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Full line of **FLORISTS' SUPPLIES** and
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We manufacture all our Metal Wreaths, Baskets
and Wire Work. Come and see the new store.

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FLORAL ALBUM, size 12x11,
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Always mention the Florists' Review when
writing advertisers.

Wholesale Cut Flower Prices.

Pittsburg, April 10.

	Per doz.	
Beauties, Specials.....	\$3.00	
" Fancy.....	2.00	
" Medium.....	1.00	
" Short.....	\$0.35 to .50	
Brides and Bridesmaids, Fancy....	Per 100	\$10.00
" " Medium..		6.00
" " Short....		4.00
Richmond, Specials.....	\$15.00 to	15.00
" Select.....	10.00 to	12.50
" Ordinary.....	3.00 to	5.00
Killarney.....	6.00 to	10.00
Chatenay.....	6.00 to	12.00
Perle.....	4.00 to	6.00
Bon Silene.....		4.00
Cusin.....	4.00 to	6.00
Kaiserins.....	4.00 to	10.00
Carnations, Ordinary.....	1.50 to	2.00
" Fancy.....	3.00 to	4.00
Sweet Peas.....	.50 to	1.25
Adiantum.....	1.00 to	1.50
Asparagus Plumosus, Strings.....	25.00 to	50.00
" Sprays, bunch, 40c-50c		
" Sprengerl, b'h, 40c-50c		
Smilax.....		25.00
Valley.....	3.00 to	5.00
Violets, double.....	.50 to	.75
Roman Hyacinths.....		2.00
Lilies.....	8.00 to	12.00
Oallas.....		10.00
Tulips.....	2.00 to	3.00
Iris.....		6.00
Snapdragon.....		3.00
Stocks.....	2.00 to	4.00

We like the REVIEW very much, and
need it in our business.—HERBERT &
FLEISHAUER, McMinnville, Ore.

I AM much pleased with the REVIEW
and would not do without it.—PERLEY
R. FOLLETT, Haverhill, Mass.

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FLORAL CO.**

Exclusively Wholesale

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FANCY FERNS and GALAX—High-Grade Stock
Orders filled satisfactorily.

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Wholesale Commission Florist. H. V. Pearce, Prop.

6 Adams Ave. West, Detroit, Mich.

Home Phone 164. Bell, Main 974.

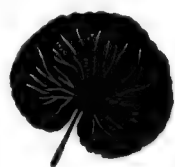
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greens**



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HOLLY, SOUTHERN WILD SMILAX.

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J. Seligman Joseph J. Levy

John Seligman & Co.

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Tel. 4878 Madison Sq. NEW YORK

Opposite New York Cut Flower Co.

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114 West 28th Street, NEW YORK CITY

Manufacturers and Importers of

WILLOW and FANCY BASKETS For Florists

Dealers in Florists' Supplies

Our Specialties, Wheat Sheaves and Baskets.

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A. L. YOUNG & CO.

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CUT FLOWERS SOLICITED

Prompt Payments. Give us a trial.

54 West 28th St. NEW YORK

Telephone, 8559 Madison Square.

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A. HERRMANN

Department Store

For Florists' Supplies

Factory, 709 First Ave., bet. 40th and 41st Sts.

Office and Warerooms, 404, 406, 408, 410, 412

East 34th St., NEW YORK.

Mention The Review when you write.

The best way to collect an account is to
place it with the

National Florists' Board of Trade

58 PINE ST., NEW YORK

Why? Because many debtors will pay the Board,
fearing otherwise a bad rating in our Credit List.
Full information as to methods and rates given
on application.

Mention The Review when you write.

CHAS. D. BALL

GROWER OF

PALMS, ETC.

Send for Price List.

HOLMESBURG, PHILADELPHIA, PA.

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215 Huron Road, Cleveland, Ohio

Mention The Review when you write.

Vaughan & Sperry

WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, April 10.

Per doz.

Beauties, long stems.....	\$4.00
36 inch stems.....	3.00
30-inch stems.....	2.50
24-inch stems.....	2.00
20-inch stems.....	1.50
15 inch stems.....	1.00
12 inch stems.....	.75
Short stems.....	.50

Per 100

Bridesmaids, Specials.....	\$ 8.00
Firsts.....	\$ 4.00 to 6.00
Brides, Specials.....	8.00
Firsts.....	4.00 to 6.00
Richmond, Specials.....	8.00 to 10.00
Firsts.....	4.00 to 6.00
Liberty.....	4.00 to 10.00
Golden Gate, Specials.....	8.00
Firsts.....	4.00 to 6.00
Killarney.....	4.00 to 10.00
Uncle John.....	4.00 to 8.00
Perle.....	3.00 to 6.00
Chatenay.....	4.00 to 8.00
Carnations, Select.....	1.00 to 1.50
Fancy.....	2.00 to 3.00
Violets, double.....	.50 to .75
single.....	.40 to .60

Cattleyas... per doz., \$6.00 to \$7.50

Dendrobium—

Formosum... doz., \$3.00 to \$6.00

Cypripediums... doz., 2.00.....

Harrisii..... 10.00 to 15.00

Callas..... 8.00 to 12.00

Valley..... 2.00 to 4.00

Jonquilla..... 2.00 to 3.00

Tulips..... 3.00 to 4.00

Sweet Peas..... .50 to 1.00

Mignonette..... 3.00 to 8.00

Asparagus, Strings..... 50.00 to 60.00

Sprengerl..... 25-35c

Ferns..... per 1000, \$2.50 to \$3.00

Galax..... per 1000, 1.00 to 1.50

Adiantum Cuneatum..... 1.00 to 1.50

Croweanum..... 2.00

Smilax..... per doz., \$3.00

Cleveland, April 10.

Per doz.

Beauties, Specials.....	\$6.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00

Per 100

Brides and Bridesmaids..... \$ 4.00 to \$10.00

Carnations..... 2.00 to 4.00

Violets..... .75 to 1.00

Sweet Peas..... .50 to 1.00

Pansies..... 1.00 to 1.50

Adiantum Cuneatum..... 1.00

Asparagus Plumosus, Strings..... 25.00 to 50.00

Sprengerl..... 1.00 to 3.00

..... 2.00 to 4.00

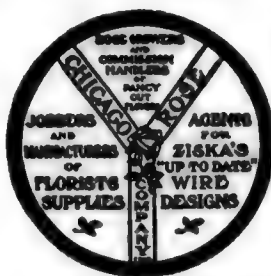
Smilax..... 25.00

WE like the REVIEW the best of anything in its line.—CURTIS FLORAL CO., Hampton, Ia.

WE consider the REVIEW the best publication in its line.—W. T. STEPHENS & Co., Brookfield, Mo.

I WISH to say that the REVIEW is by far the best paper for the trade.—K. CLARKE, Colorado Springs, Col.

I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICHAEL, Findlay, O.



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Rose Growers and Commission Handlers of Cut Flowers

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Wire Work our Specialty.

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Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

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Wholesale Growers of and Dealers in Cut Flowers

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J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

Roses and Carnations WHOLESALE CUT FLOWERS A Specialty..... GROWER of

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WHOLESALE CUT FLOWERS

60 Wabash Ave., Chicago

Careful attention to all

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Wholesale Growers and Shippers of

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59 Wabash Ave. CHICAGO

Phone, Central 879

Write for our wholesale price list.

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Be Your Own Commission Man

Sell your own Stock at the

FLOWER GROWERS' MARKET

See PERCY JONES, Manager

60 WABASH AVE., CHICAGO

PERCY JONES

Wholesale Cut Flowers

Flower Growers' Market

60 Wabash Ave., CHICAGO

STANDING ORDERS SOLICITED.

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Wholesale Cut Flowers

51 Wabash Ave, CHICAGO

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Room 218. L. D. Phone 3284 Central

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UNITED STATES CUT FLOWER CO.

Wholesale Florists

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83-91

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All The Best Offers All The Time in The

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Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, April 10.

	Per 100
Beauties, Extra.....	\$40.00 to \$50.00
No. 1.....	20.00 to 30.00
Shorts.....	10.00 to 15.00
Brides and Maids, Extra.....	8.00
No. 1.....	6.00
No. 2.....	3.00
Golden Gate.....	8.00 to 8.00
Kaiserin.....	8.00 to 8.00
Liberty.....	8.00 to 12.00
Meteor.....	8.00 to 8.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	2.00 to 4.00
Sprenger,.....	2.00 to 3.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	8.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .50
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00

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Wholesale Commission **CUT FLOWERS**
Dealer and Grower of

WIRE WORK OF ALL KINDS

Florists' Supplies, Sphagnum, Ferns,
Leucothoe, Green Moss, Galax.

128 E. Third St., Cincinnati, O.
L. D. Phones, Main 980, West 81-Y.

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Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Consignments Solicited

WIRE GOODS OF ALL KINDS

Write for price list.

34-36 East Third St., CINCINNATI, OHIO

Mention The Review when you write.

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Wholesale Commission Florist
Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-118 East 3rd St., Cincinnati, O.

Consignments Solicited.

Mention The Review when you write.

The J. M. McCullough's Sons Co.

WHOLESALE COMMISSION FLORISTS
CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and
Bulbs. Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

Mention The Review when you write.

Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.
18.75 for 25 bales. 9.00 for 10 bales.

D. RUSCONI, 32 W. 6th St., Cincinnati, O.

Always Mention the....

Florists' Review

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WELCH BROS., 226 DEVONSHIRE ST., Boston, Mass.

Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

Mention The Review when you write.

C. A. KUEHN WHOLESALE FLORIST...

Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral
Designs. A full line of SUPPLIES always
on hand. Write for catalogue and prices,
1122 Pine St., - ST. LOUIS, MO.

Mention The Review when you write.



H.G. Berning

WHOLESALE
FLORIST,

1402 Pine Street,
ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, April 10.

	Per doz.	Per 100
Beauties, Specials.....	\$2.00 to \$3.00	
Extra.....	1.00 to 1.50	
Shorts.....	.50 to .75	
Brides and Maids, Specials.....	3.00 to \$6.00	
No. 1.....	2.00 to 6.00	
Golden Gate.....	3.00 to 6.00	
Richmond.....	3.00 to 6.00	
Carnot.....	3.00 to 6.00	
Carnations, Common.....	75 to 1.50	
Fancies.....	2.00 to 3.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprenger,.....	1.00 to 1.50	
Sprenger,.....	1.00 to 3.00	
Lily of the Valley.....	2.00 to 3.00	
Smilax.....	15.00 to 18.00	
Callas.....	12.50 to 15.00	
Freesias.....	2.00 to 3.00	
Dutch Hyacinths.....	4.00 to 5.00	
Tulips.....	3.00 to 4.00	
Harrisii.....	12.50 to 15.00	
Daffodils.....	3.00 to 4.00	

Milwaukee, April 7.

	Per 100
Beauties, Long.....	\$25.00
Medium.....	\$15.00 to 18.00
Short.....	6.00 to 10.00
Bride and Bridesmaid.....	4.00 to 6.00
Golden Gate, Chatenay.....	4.00 to 6.00
Richmond.....	8.00 to 10.00
Perle.....	4.00 to 6.00
Carnations.....	2.00 to 3.00
Valley.....	3.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprenger,.....	3.00
Sprenger,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	3.00
Mignonette.....	2.00 to 3.00

HERE is my renewal; I could not be
without the best florists' paper yet.—
C. C. Yost, Lebanon, Pa., March 20,
1907.

HERE is a money-order for renewal;
I would not like to miss a number.—
MARIE T. GREENE, Mobile, Ala., March
20, 1907.

Wholesale Cut Flower Prices.

Boston, April 10.

Per 100

Beauties, Specials.....	\$30.00 to \$40.00
Extra.....	15.00 to 25.00
Short Stems.....	4.00 to 10.00
Brides, Specials.....	6.00 to 8.00
Seconds.....	1.00 to 2.00
Bridesmaids, Specials.....	6.00 to 10.00
Seconds.....	1.00 to 3.00
Chatenay.....	2.00 to 10.00
Wellesley, Killarney.....	2.00 to 10.00
Liberty, Richmond.....	2.00 to 15.00
Carnations, Special.....	4.00 to 5.00
Select.....	2.00 to 3.00
Ordinary.....	2.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus Strings.....	30.00 to 50.00
Sprenger, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	6.00 to 8.00
Violets.....	25 to .75
Callas.....	6.00 to 8.00
Artirrhinum.....	2.00 to 6.00
Sweet Peas.....	.50 to 1.50
Mignonette.....	2.00 to 4.00
Tulips.....	1.00 to 2.00
Daffodils.....	1.00 to 2.00
Marguerites.....	1.00

Holton & Hunkel Co.

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Cut Flowers, Palms, Ferns
and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND
FLORISTS' SUPPLIES

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Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season
always on hand.

Mention The Review when you write.

Rice Brothers

113 North 6th St.

Wholesalers and shippers of home-grown Cut
Flowers, comprising the newest varieties of
blooms. Full line of Supplies and Decorative
Greens. Trial order solicited. Weekly price
list issued. **MINNEAPOLIS, MINN.**

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writing advertisers.

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Telephone No. 3034 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE., NEW YORK.

Special attention to theatre orders. Personal and artistic arrangement. No disappointments in catching steamers and reliable deliveries guaranteed. Special rates for my brother florists from any part of the country. One Trial Sufficient.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

J. W. WOLFSKILL

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Telegraph Orders
a Specialty.

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J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street, SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1873.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

**CHOICEST FLOWERS
George H. Berke**

FLORIST

Local and Long Distance Phones.

1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,

Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDERS FOR

EVERY DEPARTMENT of FLORAL ART

are earnestly solicited and my personal attention will be given even to the smallest detail.

A. WARENDORFF

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Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway
Tel. 1552-1553 Columbus

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Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

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Orders from any part of the country filled
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Mills The Florist

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AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street.

Cable Address: ALEXCONNELL.

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BROOKLYN, NEW JERSEY, } Deliveries Anywhere { **NEW YORK, LONG ISLAND.**
Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065 **BROOKLYN, N. Y.**

Established in 1857.



1657-1659 Buckingham Place

L. D. Phone
558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611 Madison Avenue
Long Distance Phone, 5297 Plaza. **New York**

It pays to advertise.
A good house in particular.

Largest selection on hand for the florists' benefit in filling orders in this vicinity.

ALPHA FLORAL CO.
KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.
41 Peachtree St., ATLANTA, GA.

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT
MINNEAPOLIS, MINN.

PORTLAND, OREGON
CLARKE BROS., 289 Morrison St.

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK
FLOWER CO.

Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

STEAMER SAILINGS.

The tide of European travel has again set in. It will gather volume as the spring advances and promises to be heavier than ever as summer approaches. Retail florists can add to their business with no greater trouble to themselves than the posting of a list of steamer sailings in the window. Then mail or wire the orders to be filled to one of the Leading Retail Florists in the REVIEW.

Steamer—	From—	To—	Sails.
Umbria.....	New York.....	Liverpool.....	Apr. 13
Vaderland.....	New York.....	Antwerp.....	Apr. 13
New York.....	New York.....	S'hampton.....	Apr. 13
Majestic.....	New York.....	Liverpool.....	Apr. 17
Kaiserin.....	New York.....	Hamburg.....	Apr. 18
Cedric.....	New York.....	Liverpool.....	Apr. 19
Finland.....	New York.....	Antwerp.....	Apr. 20
Kronprinz.....	New York.....	Bremen.....	Apr. 23
Oceanic.....	New York.....	Liverpool.....	Apr. 24
Carmania.....	New York.....	Liverpool.....	Apr. 25
Amerika.....	New York.....	Hamburg.....	Apr. 25
Cymric.....	Boston.....	Liverpool.....	Apr. 25
St. Louis.....	New York.....	S'hampton.....	Apr. 26
Philadelphia.....	New York.....	S'hampton.....	Apr. 27
Zeeland.....	New York.....	Antwerp.....	Apr. 27
Deutschland.....	New York.....	Hamburg.....	Apr. 30
Campania.....	New York.....	Liverpool.....	Apr. 30
Celtic.....	New York.....	S'hampton.....	May 4
Kroonland.....	New York.....	Antwerp.....	May 4
Kaiser.....	New York.....	Bremen.....	May 7
K. Wm. II.....	New York.....	Bremen.....	May 14
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Teutonic.....	New York.....	S'hampton.....	May 29

WESTERN INDIANA AND EASTERN ILLINOIS

Jno. G. Heint & Son

TERRE HAUTE, IND.

Send Orders For Delivery **In Ohio To**
GRAFF BROS., Columbus, Ohio
In the exact center of the state.

LOUISVILLE, KY.
Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.
JACOB SCHULZ, 644 4th Avenue, Louisville, Ky.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main.

Brooklyn, N. Y.

GEORGE A. HEINL

Phone 527 419 Summit St.
TOLEDO, OHIO

All Orders Promptly Executed.

Write, Wire or Phone Your Orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

JULIUS BAER

138-140 E. Fourth St.
Long Distance Phone.

Cincinnati, Ohio

Young & Nugent
42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

MCMINNVILLE, ORE.—Easter trade here was all that could be desired. S. H. Maris says that all his stock of flowers and plants was sold out by noon the day before and a house 28x80 of lettuce looked as though a cyclone had gone through it.

PORTLAND, ORE.

Easter Trade.

Most people are glad when Easter arrives, and the florists are thankful when it is past. After a brief interview with the retailers, we are satisfied that the predictions made in our last notes have been verified. It is true that hundreds of plants were not far enough advanced to be offered for sale, and yet there never was as fine a showing at one time, and we believe all demands were met. In this grand collection we will mention the dwarf crabapple, new here; rhododendron, spiraea, azalea, cyclamen, hyacinth, lily of the valley and the ever-popular Easter lily, all grown to a high state of perfection and trimmed in the newest toggery. The window displays showed good artistic ability and were much talked of.

The general run of cut flowers was ample and excellent and we have not been favored with such clean stock for years. Prices did not frighten customers and not much remained in this department but a mixed lot of bulbous stuff, most of which was grown outside, but brought into bloom by the use of incubators. Easter lilies, both cut and growing, took precedence over everything else.

We are too tired to go further into detail, and for any other information ask Arnold Ringier, who made us a brief call during the rush, when he returned from the Sound. He congratulated us on our great display and delightful spring weather. H. J. M.

SAN FRANCISCO.

The Market.

The weather has given us a variety of changes during the last week. At the present moment it is raining, and at this hour yesterday the wind was blowing a hurricane and the dust flying in tremendous clouds. We are apparently having our March weather, and it is putting a damper on business of all kinds.

Flowers are plentiful enough, with the exception of *Lilium Harrisii*, and the prices are gradually getting a little lower than they have been. Good American Beauties are being shown, as well as fancy stock of Brides and Maids, and, although rather late in the game, they are always welcome.

Carnations are to be had in any quantity, and the quality is of the best. Sweet peas have had a hard tussle with the superabundance of moisture with which we have been blessed for the last two months, and, in turn with all kinds of hardy outdoor stock, have up to this time been in short supply.

Violets are slowly nearing the end of their season, and with the advent of a few warm days they will be of little account. Valley is in big supply and

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10 00	50,000 seeds..... 65.00
18,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9.

GLENDAL, CAL.

SHASTA DAISIES

ALASKA, CALIFORNIA, WESTRALIA

Strong, field-grown divisions, true to name, \$2.50 per 100. Express paid for cash with order.

The Leedham Bulb Co., Santa Cruz, Cal.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No collars. No nicks (larger than 1/4 inch). Formerly used by Chase Rose Company and all good goods. \$2.50 per 1000, f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2121 Park Ave., Riverside, Cal.

moves slowly. Late flowering tulips and Dutch hyacinths are in good quantity, but do not sell very readily.

Smilax is beginning to bloom and the season for its cutting is about over. Other kinds of green stuff are plentiful and the wild maidenhair has taken the place of the greenhouse variety in most instances.

Various Notes.

B. Buchanan has severed his connection with the Cox Seed Co.

Clarke Bros., of Portland, Ore., have opened a floral establishment on Clay street, Oakland.

J. Seulerger, of Oakland, has returned from a trip to Stockton and vicinity.

Fred Anderson, of the Chico Nurseries, is in town.

The unusually late rains have interfered somewhat with the marketing of lilac. The demand, however, has been exceptionally good.

W. W. Saunders is at present a resident of Berkeley, from which he is shipping quantities of California poppies to town.

C. C. Morse & Co., who have recently acquired the plant of the Cox Seed Co., at Glen Echo, will shortly commence an entire rearrangement of the buildings and will build several new structures this summer.

It is rumored that another Japanese company has acquired ten acres of land at Elmhurst and will erect several carnation houses there during the summer.

G.

EASTER AFTERMATH.

Easter is now a thing of the past, and it is a good time to look back and see what has taken place and whether it was up to the standard of former years or not. It is now one year since the late catastrophe, and the city of San Francisco is rapidly regaining its lost ground, in the shape of new buildings

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

	Per 100
Campanula Media Calycanthema, white and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.....	1.50
Dianthus Plumarius, 1-year old.....	4.00
Hibiscus Crimson Eye, 1-year old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and Etoile D'Or, 2-in.....	1.50
Pentstemon, Burdock Hybrids, 2-in.....	2.00
Platyodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanea, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swanley White and Marie Louise, strong field plants.....	1.00

Orders booked now for seed to be delivered fall, 1907. Send for list. Seed raised on contract.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Surplus Stock

OF THE PACIFIC NURSERIES

Evergreen Trees and Flowering Shrubs	Per 100
Acacia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1 1/2 feet high.....	12.50
Eucalyptus rosea, 3 feet high.....	14.00
Metrosideros semperflora, 2 feet high.....	15.00
Melaleuca, in 6 varieties, 2 to 3 feet high.....	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1 1/2 feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2 1/2 to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

200,000 CALLA BULBS

Orders now booked for July, August and September.

A. MITTING, 17 to 23 Kennan St. SANTA CRUZ, CAL.

Mention The Review when you write.

and other improvements. The florists have not been much behind in the way of reestablishing themselves and at the present time all the large firms that were in business at the time of the fire are again represented, and probably about one-half of the smaller stores have found locations again. Although the town is probably 50,000 less in population than it was a year ago, the love for flowers that is everywhere predominant here has tended to the advantage of the trade, and more flowers were used in proportion this season than ever before.

In conversation and from observations made during the last few weeks, the fact that there would be a short supply of Easter stock, and more particularly Easter lilies, was everywhere apparent and most of the stock shown was neither up to form nor color. Here was a great mistake made by the growers, and the small receipts from their sales where the demand was so great should be a good lesson in teaching them that such a condition should not be allowed to happen again.

A year ago all the eastern bulb men reported heavy sales to the growers, and that there would have been extensive plantings and heavy cuttings there could be no doubt. But, to use the common expression, they got "cold feet," and a majority of the orders were counter-

Wholesale Trade List

Plants from 2½-in. pots, 50c per doz.; \$3.00 per 100: Asparagus plumosus, heliotropes, fuchsias in variety, Salvia Bonfire and Ball of Fire, Coleus Verschaffelii and Golden Bedder and fancy varieties; Ageratums Blue Perfection, Princess Pauline and Inimitable; moonvines, the true white variety, Ipomoea Heavenly Blue; acalypha, Clematis paniculata, parlor ivy, lobellias, variegated periwinkle, Asparagus Sprengeri, yellow daisy, Feverfew Little Gem, giant white snapdragon.

Plants from 3-in. pots, \$4.00 per 100: Geraniums, best varieties, fuchsias in variety, heliotropes; moonvine, the true white variety, Ipomoea Heavenly Blue; yellow daisy, Asparagus Sprengeri, variegated periwinkle; geraniums, rose, apple and nutmeg scented; Clematis paniculata, hardy English ivy.

Rooted Cuttings, 75c per 100: Coleus Verschaffelii, Golden Bedder and fancy varieties; heliotropes, cupheas, parlor ivy, ageratum, verbenas.

Seedlings from flats, \$1.00 per 100: Asparagus Sprengeri, smilax, Petunias Howard's Star and Rosy Morn, Marguerite carnations; verbenas, mammoth varieties; Ageratum Blue Perfection.

Carnations, fine young plants from 2½-in. pots, Enchantress, White Lawson, Pink Lawson, \$3.00 per 100. Rooted cuttings of Vesper, Boston Market, Flora Hill, Vulcan (a good red variety for summer flowering), \$2.00 per 100.

11th and Roy Streets,
C. EISELE, PHILADELPHIA, PA.
Mention The Review when you write.

EVERGREENS

Two or more times transplanted,
well furnished. Per 100

300	Irish Juniper, 12-18 in.	\$5.00
200	" " 18-24 in.	8.00
200	" " 2-2½ ft.	10.00
300	" " 2½-3 ft.	12.00
200	" " 3-4 ft.	15.00
300	" " 4-5 ft.	20.00
500	Norway Spruce, 15-18 in.	5.00
500	" " 18-24 in.	7.00
100	" " 3-4 ft.	20.00
100	Austrian Pine, 2-2½ ft.	10.00
100	Retinispora Plumosa, 1½ 2 ft.	10.00

MAURICE J. BRINTON, CHRISTIANA, PA.

Mention The Review when you write.

BOXWOOD for WINDOW BOXES, HOTELS, etc.

Per 100..\$20.00, \$25.00, \$30.00, \$35.00, \$40.00, \$50.00.
From 8, 10, 12, 14, 16 and 18 inches high, nice and bushy.

PYRAMIDS, \$3.00, \$4.00, \$5.00, \$6.00, \$8.00, \$10.00
a pair, fine shaped plants in wooden tubs, from 3½ ft. upwards. Net—cash with order.

Anton Schultheis, College Point, L. I., N. Y.
P. O. Box 78.

Mention The Review when you write.

.....LARGE PRIVET.....

3 to 4 ft.	\$30.00 per 1000.
4 to 5 ft., X.	40.00 "
5 to 6 ft.	50.00 "
5 to 6 ft., XX.	90.00 "

Wichuriana Hybrids, 2-year.....\$40.00 per 000.
Plenty of Shrubs at low prices.

CANNAS, 4-inch pots,
\$6.00 per 100.

The Elizabeth Nursery Co., Elizabeth, N. J.
Mention The Review when you write.

1-year, **ROSES** 2-year,
2½ in. 4-in.

VINCA MAJOR VARIEGATA

See column adv. April 4.

THE LEEDLE FLORAL COMPANY.
SPRINGFIELD-OHIO.

Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.
\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Always Mention the

**FLORISTS'
REVIEW**

When Writing Advertisers

manded and the result was an inadequate supply of Easter lilies. Even the growers who planted a few to see how affairs would go seemed to take care of them in a haphazard way, and what few of them had the nerve to flower at all seemed to do so under protest.

In other lines of stock there was a fair supply, with an equally fair demand at prices slightly higher than those of last year. Azaleas, spiraeas, wistarias, double flowering cherries and almonds in pots sold readily at good figures, but the public were not to be satisfied with anything except the Easter lilies, and such florists as had a supply sold them at fancy prices.

A few growers were patriotic and far-sighted enough to realize early in the season that this Easter should be no different from that of one year ago. They planted the usual amounts, and great were their efforts in dividing up a few hundred lilies among a dozen or more stores when each and every retailer was willing and even anxious to purchase the entire lot.

From present indications we are to have a good late spring trade, and although the weather has been against the full enjoyment of rushing business, I see nothing ahead but heavy demands for everything good that can be grown. G.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THE death of Abram De Mallie, Rochester, N. Y., aged 85 years, is recorded in the obituary column this week.

THE remains of Thomas Douglas, of R. Douglas' Sons, Waukegan, Ill., who died at Los Angeles, March 26, were interred at Waukegan April 7.

THE W. C. Haviland nursery at Fort Dodge, Ia., suffered considerable damage April 2 as the result of fire started by sparks from a passing locomotive.

THE season in the middle west has been prolonged by a week of weather cooler than normal at this season of the year; but all early trees, shrubs and herbaceous stock has started into growth.

ED SILVA, state horticultural inspector for Colorado, says he is receiving much encouragement from nurserymen. Even the doubting Thomases, he says, are being convinced that a certificate of inspection means money in their pockets.

WM. A. PETERSON, Chicago, says he believes that as public appreciation of the peony grows, the common sorts will become cheap indeed, but that it will be possible to sell the finer varieties in increasing numbers and at profitable prices.

THERE is nothing the average editor of a daily paper likes better than a joke on George Ade, the Indiana joker. Consequently the following item, from Pasadena, Cal., with many variations has had wide circulation: "When George Ade was last in Pasadena he wrote to a Dayton (O.) nursery ordering a carload of fruit trees, but failed to specify that they were to be shipped to his Indiana

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00

Standard Privet, 5 feet high,
fine sheared head.....50.00

Bush Privet, sheared, 4 to 5
feet high, 3 to 4 feet in diam-
eter, \$7.00 per 10.....50.00

American Elms, fine trees, 10
to 12 feet.....30.00 250.00

Horse Chestnut, 2 to 2½ cal.,
8 to 10 feet.....75.00

Specimen trees, 3 to 4 cal.,
10 to 12 feet.....125.00

European Linden, 2 to 2½
cal., 10 to 12 feet.....60.00

Spiraea Billardii, 3½ to 4 feet 6.00

Althaeas, in variety, 3½ to 4½
feet.....6.00

Yucca Filamentosa, large
blooming plants.....5.00 30.00

Dahlias, large clumps, fine as-
sortment.....5.00 40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
Dorothy Perkins, Pink, White and Yellow Ramb-
lers, etc., at \$5.00 per 100.

H. P. Roses and Baby Ramblers, at \$8.00 per 100.

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

MYRTLE VINCA MINOR

20,000 Myrtle, \$10.00, \$20.00 and \$40.00 per 1000.
Other Hardy Roots and Plants. List free.

S. J. GALLOWAY, Eaton, Ohio

Mention The Review when you write.

TREES and SHRUBS

Immense quantities, low prices.
Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and
small size EVERGREEN TREES in
great variety also EVERGREEN
SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

farm. The nursery people sent them to Pasadena, and now there is a freight bill of \$1,000 to be met."

THE nursery inspection bill now pending in the Minnesota legislature is about the most loosely drawn piece of legislation ever proposed in this country. Without doubt the courts will kill it if, in its present form, it ever gets onto the statute books.

HARDY HERBACEOUS PLANTS.

The demand for hardy herbaceous flowers is increasing rapidly for various reasons; among them, a realization of the fact that in planting them in large numbers and in great variety a continuation of bloom is possible to an extent impossible with what is known as bed-

Forcing Plants

Spiraea Van Houttei
 Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
 Crimson Rambler
 Magna Charta Rose
 General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock ^{Supplied to} **Florists**

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N.Y.

Mention The Review when you write.

ROSE PLANTS.

Write for prices on Hybrid Perpetuals, Hybrid Teas, Teas, Climbers, Ramblers, etc.

C. M. NIUFFER, Springfield, Ohio

Mention The Review when you write.

ding plants, and that with the added knowledge and consideration that once there always there, with but little trouble in the bargain.

The spring is the best time to plant young stock of this class of plants and pot-grown stock is superior in many ways to that lifted from the open ground. For that reason many growers grow herbaceous plants up to the selling size in pots. In pots they are also much easier handled and shipped than when from the open ground.

On private estates, borders of herbaceous plants of mixed varieties and species are appropriate and sometimes a necessity; but when such is the case, care should be taken in selecting the stock for planting, that in the collection there will be material that will insure an unbroken effect throughout the season, a feat quite within the range of possibility.

On commercial places it is much the better plan to plant a number of each species and variety in a row or rows by itself, for convenience of harvesting the flowers and other evident reasons.

The fall of the year is the best time to divide and move old clumps of herbaceous plants. All tall growing varieties should be staked and kept neatly tied.

R. R.

SEASONABLE SUGGESTIONS.

WISTARIAS may be called old-fashioned, but they are useful, nevertheless, and there seems to be now a growing demand for them. *Wistaria Chinensis*, the common blue variety, makes a great display. In May it is invaluable for covering large and grotesque tree trunks and likewise is useful for covering portions of rustic summer houses and the like. *W. Chinensis alba* is a white-flowering form of the former variety and is similar in habit of growth and endurance. It is very effective when grown together with the blue variety. *W. multijuga* bears flowers in panicles three feet long about the end of May. In color the flowers are deep purple and they hang from all over the vine.

THE pink dogwood, *Cornus florida rubra*, is a beautiful, early, spring-flowering shrub. It should be planted early in the spring.

THE Japanese double-flowering cherry, *Cerasus Sieboldi*, is beautiful when in

ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., SUITABLE FOR FORCING.

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft. \$0.90 each
 2 to 2½-in. 1.75 each
 2½ to 3-in. 2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

full flower in spring and again in autumn, when the color of the leaves changes to yellow and finally to bronze. It is unique in its class.

AMPELOPSIS VEITCHII is unsurpassed in its capabilities for efficient service when something is wanted to do the work required of it in a short time; and, not only that, but in summer it equals in beauty of foliage any other vine in cultivation. In the fall when the leaves change to colors innumerable, it is pleasing in the extreme.

R. R.

TAFT ON THE SEEDLESS APPLE.

The following is an extract from a "warning" by L. R. Taft, of the Michigan Agricultural College, addressed to the farmers of this state but of interest to all nurserymen:

"From various sources it has come to me that the agents of the Michigan Seedless Apple Co. (so-called) have been taking orders for the Spencer Seedless apple and that many farmers and fruit growers have agreed to take one or more trees at \$2 each. They have been led to do this by the representation that the fruit in addition to being large in size handsome in color, fine of texture and of delicious flavor is coreless, seedless and free from the attack of the codling moth and frosts. I have been watching this variety for the last three years and am convinced that it is in every way inferior to our common varieties which can be obtained for 10 to 15 cents each.

"The state law requires that every

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

person selling nursery stock in Michigan take out a license. This has not been done, either by the Michigan Seedless Apple Co. or by any of its agents, and if any of them deliver the trees for which orders have been taken, they will be subject to prosecution, with a fine or imprisonment as a penalty. Complaint under the law may be made either to the prosecuting attorney of any county or to the state board of agriculture, Lansing, Michigan."

MORE BLUE EVERGREENS.

The beautiful blue-grey tint which distinguishes Koster's pine and the blue spruce is so uncommon that it is desirable that all additions of this delightful coloring should be made as widely known as possible. In walking round Veitch's Coombe Wood nursery the other day, which we may remark in passing, is not only a wonderful storehouse of rarities, but one of the most charmingly picturesque establishments we have visited, we noted two very pretty shrubs of this class, says a writer in the Horticultural Advertiser. *Cupressus Azorica* is a shrub of distinct habit, with branches more

DREER'S SPECIALS IN HARDY PERENNIALS

Largest assortment of desirable varieties, plants of proper size to give the best immediate results. For complete list of varieties, see our current wholesale list.

	Per doz.	100
ACHILLEA The Pearl, 3-in. pots.....	\$0.75	\$5.00
Millefolium Roseum, 3-in. pots.....	.85	6.00
ACONITUM in variety, strong roots.....	1.25	8.00
ANTHERICUM Liliago and Liliastrum.....	.75	5.00
ALYSSUM Saxatile Compactum, 3-in. pots.....	.75	6.00
ANEMONE Japonica, 3-in. pots.....	.85	6.00
Alba, 3-in. pots.....	.85	6.00
Elegantissima, 3-in. pots.....	.85	6.00
Lady Ardlaun, 3-in. pots.....	.85	6.00
Queen Charlotte, 3-in. pots.....	.85	6.00
Rosea Superba, 3-in. pots.....	.85	6.00
AQUILEGIA in variety, 3-in. pots.....	.85	6.00
ARABIS Alpina, 3-in. pots.....	.75	5.00
Flore Plena, 3-in. pots.....	.85	6.00
ARMERIA Maritima Splendens, 3-in. pots.....	.85	6.00
Alba, 3-in. pots.....	.85	6.00
ARTEMISIA in variety, 3-in. pots.....	.85	6.00
HARDY Asters (Michaelmas Daisies), strong plants.....	1.00	7.00
BOCCONIA Cordata, strong roots.....	.85	6.00
BOLTONIA Asteroides, 4-in. pots.....	.85	6.00
Latisquama, 4-in. pots.....	.85	6.00
CALLIRHOE Involucrata, 3-in. pots.....	1.00	7.00
CAMPANULA Carpatica, blue and white, 4-in. pots.....	.85	6.00

	Per doz.	100
Media, double and single, 4-in. pots.....	\$0.85	\$6.00
Calycanthema, 4-in. pots.....	.85	6.00
Persicifolia Moerheimi, 3-in. pots.....	1.25	10.00
Pyramidalis, 3-in. pots.....	.85	6.00
CARVOPTERIS Mastacanthus, 3-in. pots.....	.85	6.00
CASSIA Marilandica, strong roots.....	.85	6.00
CERASTIUM Tomentosum, 3-in. pots.....	.85	6.00
CHELONE in variety, strong plants.....	1.25	8.00
CHRYSANTHEMUM Maximum Triumph, 4 in. pots.....	.85	6.00
Shasta Daisy, 3-in. pots.....	.75	5.00
Hardy Pompon, 25 varieties, 2 1/4-in. pots.....	.60	4.00
CLEMATIS Davidiana, strong, 2-yr.-old.....	.85	6.00
Recta, strong, 2 yr.-old.....	1.50	12.00
Integrifolia, strong, 2-yr.-old.....	1.25	8.00
COREOPSIS Lanceolata Grandiflora, 4 in. pots.....	.75	5.00
DELPHINIUM Belladonna, 3-in. pots.....	2.00	15.00
Chinese, 1-yr., field-grown.....	.75	5.00
Alba, 1-yr., field-grown.....	.75	5.00
Mixed Hybrids, 1-yr., field-grown.....	.85	6.00
DICTAMNUS Fraxinella and Alba, strong plants.....	1.25	8.00
DIELYTRA Spectabilis, strong clumps.....	.85	6.00
Formosa, 4-in. pots.....	1.00	7.00
DIGITALIS gloxiniaeflora, 4-in. pots.....	.85	6.00
DORONICUM in variety, 3-in. pots.....	1.25	8.00
EPIMEDIUM in variety, strong plants.....	1.50	10.00
ERYNGIUM Amethystinum, 4-in. pots.....	1.50	10.00
ERIGERON in variety, 3-in. pots.....	1.00	7.00
EUPATORIUM Ageratoides, strong plants.....	.85	6.00
Coelestinum, 3-in. pots.....	.85	6.00
EUPHORBIA Corollata, 3-in. pots.....	.75	5.00

	Per doz.	100
FUNKIA Coerulea, strong roots.....	\$0.75	\$5.00
Subcordata Grandiflora, strong roots.....	1.25	8.00
Undulata Media Picta, strong roots.....	.85	6.00
GAILLARDIA Grandiflora, strong, 4-in. pots.....	.85	6.00
GERANIUM Sanguineum, 4-in. pots.....	.85	6.00
Album, 4-in. pots.....	.85	6.00
GEUM in variety, 3-in. pots.....	1.00	7.00
GLECHOMA Variegata, strong plants.....	.85	6.00
GYPHOPHILA Paniculata, strong roots.....	.85	6.00
Fl. Pl., strong roots.....	3.00	
HEMEROCALLIS in variety, strong plants.....	.85	6.00
HIBISCUS Crimson Eye, 2-yr.-old.....	.85	6.00
Moschentos, 2 yr.-old.....	.85	6.00
HELENIUM Autumnale Superba, 4-in. pots.....	1.00	7.00
Grandicephalum Striatum, 3-in. pots.....	.85	6.00
Hoopesii, 4-in. pots.....	1.00	7.00
Pumilum Magnificum, 4-in. pots.....	1.00	7.00
Riverton Gem, 3-in. pots (new).....	3.00	
HELIANTHUS in variety, strong plants.....	.85	6.00
HELIOPSIS plicatifolia, 4-in. pots.....	.85	6.00
Semi Plena, 3-in. pots.....	.85	6.00
Scabra Major, 4-in. pots.....	1.00	7.00
HOLLYHOCKS, Dreer's Superb Double, white, yellow, pink, salmon, maroon, red, 1-yr.-old clumps.....	1.50	10.00
Dreer's Double in mixture, 1-yr.-old roots.....	1.25	8.00
Fringed Allegheny, in mixture, 1-yr.-old roots.....	1.25	8.00
Single Mixed, 1-yr.-old roots.....	1.25	8.00
HYPERICUM Moserianum, strong plants.....	1.25	8.00



GAILLARDIA GRANDIFLORA.

	Per doz.	100
IBERIS Sempervirens, 3-in. pots.....	\$0.85	\$6.00
Flore Plena, 3-in. pots.....	1.00	7.00
IRIS Kaempferi (Japan Iris), 20 choice named varieties.....	1.50	10.00
In choice mixtures.....	1.00	7.00
Germanica, 12 choice named varieties.....	.85	6.00
In choice mixture.....	.60	4.00
INCARVILLEA Delavayii, strong roots.....	1.50	10.00
LIATRIS in variety, strong roots.....	.85	6.00
LOBELIA Cardinalis, 3-in. pots.....	.85	6.00
Syphilitica, 4-in. pots.....	.85	6.00
LYSIMACHIA Clethroides, 4-in. pots.....	.85	6.00
LYCHNIS Chalcedonica, Alba and Carnea, 3-in. pots.....	.85	6.00
Flore Plena, 3-in. pots.....	2.00	15.00
Haageana, 3-in. pots.....	.85	6.00
Semperflorens Plenissima, 3-in. pots.....	1.25	8.00
Vespertina Alba Plena, 4-in. pots.....	1.50	12.00
Viscaria Splendens, 4-in. pots.....	1.25	8.00
LYTHRUM Roseum Superbum, 4-in. pots.....	.85	6.00
MONARDA Didyma in variety, 4-in. pots.....	.85	6.00
OENOTHERA in variety, 3-in. pots.....	.85	6.00
PAPAVER Orientale, named varieties, 4-in. pots.....	1.50	10.00
Choicest mixture, 4-in. pots.....	.85	6.00
Nudicaule (Iceland Poppy), choice mixed, 3-in. pots.....	.85	6.00

	Per doz.	100
PEONIES, Choice Double Herbaceous.....	1.50	12.00
PENTSTEMONS in variety, strong plants.....	1.00	7.00
PHYSOSTEGIA Virginica and Alba.....	.85	6.00
PINKS, Hardy Garden in variety, 4 in. pots.....	.85	6.00
PLATYCODON Blue and White, 2-yr.-old roots.....	.85	6.00
PLUMBAGO Larpentae, strong, 3-in. pots.....	1.00	7.00
POTENTILLAS in variety, strong plants.....	1.00	7.00
PHLOXES. These are one of our leading specialties. Send for special list of new, popular and standard varieties, strong plants.....	.75	5.00
PHLOX Subulata Rosea, Alba, Nelsoni, The Bride, Liliacina and Atropurpurea, strong clumps.....	.75	5.00
PRIMULA Cortusoides Sieboldi, 6 distinct varieties.....	1.50	10.00
Veris (English Cowslip), choice mixture.....	.75	5.00
Superba, Giant yellow.....	1.00	7.00
PYRETHRUM Hybridum, choice seedlings, 4-in. pots.....	1.25	8.00
Uliginosum, clumps.....	.85	6.00
RANUNCULUS Acriis Flore Plena, strong plants.....	.85	6.00
RUDBECKIA Golden Glow, strong plants.....	.85	6.00
Newmani, 3-in. pots.....	1.00	7.00
Purpurea, 3-in. pots.....	1.00	7.00
Sub-tomentosa, 4-in. pots.....	1.00	7.00
Triloba, 4 in. pots.....	1.00	7.00
SALVIA Azurea Grandiflora, 4-in. pots.....	1.00	7.00
SAXIFRAGA (Megasea) in variety, strong plants.....	2.00	15.00
SCABIOSA Caucasicca, 3-in. pots.....	1.25	8.00
SEDUM Spectabilis, strong clumps.....	1.00	7.00
Atropurpurea, strong clumps.....	1.50	10.00
In variety, strong clumps.....	.85	6.00
SENECIO Pulcher, 3-in. pots.....	1.00	7.00

	Per doz.	100
SOLIDAGO in variety.....	.85	6.00
SPIRAEA Aruncus, clumps.....	1.00	7.00
Chinensis, clumps.....	1.25	8.00
Filipendulina Flore Plena, clumps.....	.85	6.00
Gigantea, clumps.....	1.50	10.00
Palmata, clumps.....	1.00	7.00
Elegans, clumps.....	1.00	7.00
Ulmaria Flore Plena, clumps.....	.85	6.00
Venusta, 4-in. pots.....	.85	6.00
STATICE in variety, 4-in. pots.....	.85	6.00
STOKESIA Cyanea, strong, 4-in. pots.....	.75	5.00
THALICTRUM in variety, strong plants.....	1.00	7.00
TROLLIUS Aurantiacus, 4-in. pots.....	2.00	15.00
Europaeus, 4-in. pots.....	1.00	7.00
Japonicus Excelsior, 4-in. pots.....	2.00	15.00
Orange Globe, 4-in. pots.....	2.00	15.00
Fortunei Flore Plena, 4-in. pots.....	3.50	25.00
Giganteus, 4-in. pots.....	2.50	20.00
TRITOMA Coralina, strong divisions.....	1.50	10.00
Obelisque, strong divisions.....	1.50	10.00
Rufus, strong divisions.....	2.00	15.00
Tricolor, strong divisions.....	2.00	15.00
Uvaria Grandiflora, strong divisions.....	1.00	6.00
VALERIANA Coccinea and Alba, strong roots.....	1.25	8.00
Officinalis, 4-in. pots.....	1.25	8.00
VERONICA Longifolia Subsessilis, strong plants.....	1.25	8.00
Spicata, Blue and White, 4-in. pots.....	1.00	7.00
VIOLA Cornuta (Tufted Pansies), 4 colors.....	.50	3.00

HENRY A. DREER,

714
Chestnut Street

Philadelphia

The above prices are only for the trade, and not for the retail buyer

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

loosely and openly arranged than in most members of the family. Cedrus verticillata is a distinctly graceful plant, noticeable even among the deodara and other cedars. Both have the beautiful blue tint mentioned above.

HEDGES.

Hedges require to be frequently trimmed and to have considerable moisture. But these things can easily be supplied in grounds of moderate size, and hedges are used with excellent effect on such grounds.

For a good hedge you must have thoroughly prepared deep soil; set the plants close, and shear them at least twice a year. For evergreen hedges the most serviceable plant in general is the arbor-vitæ. The plants may be set at distances of twelve to thirty inches apart. For choice hedges in home grounds, especially outside the extreme northern states, the retinisporas are useful. One of the most satisfactory of all coniferous plants for hedges is the common hemlock, which stands shearing well and makes a soft and pleasing mass. The plants are set from one to three feet apart. Other plants that hold their leaves and are good for hedges are the common box and privet. Box hedges are best for low borders about walks and flower beds. The dwarf variety can be kept down to a height of six inches to a foot for any number of years. The larger growing kinds make excellent hedges, three, four and five feet high. The ordinary privet holds its leaves well into winter in the north. California privet holds its leaves longer and stands better along the seashore.

For deciduous hedges the National Council of Horticulture says the most used plants are the buckthorn, European thorn apple or crataegus, the osage orange and various kinds of roses.

THE IDAHO LAW.

The new Idaho law provides that nursery firms that have complied with the state horticultural laws in the inspection of their nurseries, or the nurseries from which they procure their stock, may have duplicate certificates of the health of their stock, upon the payment of \$1 for each certificate. Any violation of the law, in the selling of the stock that is not inspected or having a clean bill of health, is made a misdemeanor, with a fine of \$25 to \$300.

Any nursery stock may be brought into the state without having been grown in an inspected nursery, provided the shipper shall submit the stock to a qualified state inspector, who will give him a certificate of health, charging the shipper for the inspection.

ARCOLA, ILL.—Thomas J. Denny is completing a new greenhouse.

Grafted Roses Money-Makers for Commercial Growers

Our list includes only the most profitable commercial varieties for forcing—no "has-beens" nor "freaks." (Consult the Flower Market reports and see what the sellers are.) From 2½-inch pots, \$10.00 per 100—Richmond, Chatenay, Bride, Maid, Uncle John, Golden Gate, Killarney, Wellesley, Kaiserin, Carnot, Ivory, Moulton.

These are the market's top-notchers. Our plants are grafted on the best selected English Manetti stocks, and we are booking orders now for early delivery or when wanted.

THE 1907 NOVELTIES—Lady Gay, Minnehaha and Hiawatha, can be had in strong stock; descriptions and prices on request.

SPECIAL-AMERICAN BEAUTY—2 years, dormant, (field-grown) budded, fine plants for forcing, at \$12.00 per 100.

CELLAR-STORED SHRUBS, VINES, ETC., in full assortment, ready for immediate shipment. Send for complete price list.

JACKSON & PERKINS CO., Newark, New York
Nurserymen and Florists. Wholesale only.

Mention The Review when you write.

HARDY PERENNIAL PLANTS Special offer of young stock for planting out.

Canterbury Bells (<i>Campanula Media</i>), well formed plants from 2¼-in. pots with solid balls of earth.....	100	1000
<i>Clematis Davidiana</i> , handsome young plants from frames, started Aug. last.	2.50	22.50
<i>Digitalis Purpurea</i> , Foxglove, well formed plants from 2¼-in. pots, with solid balls.....	2.25	20.00
<i>Digitalis Gloxinoides</i> , same grade as last named.....	2.50	22.50
<i>Gaillardia Grandiflora</i> , Giant Hybrids, grand variety, very valuable for cutting. Nice young plants, large enough for mail trade.....	3.00	25.00
<i>Hibiscus Militaris</i> , 1-year roots.....	8.50	80.00
<i>Crimson Eye</i> , 1-year roots.....	2.50	20.00
<i>Phlox Subulata</i> , Moss Pinks, pure white, bright rose and white with pink eye, separate, root divisions.....	1.25	10.00
<i>Rudbeckia Triloba</i> , very valuable for cutting and the finest of all the Rudbeckias. Strong seedlings from frames, started last September.....	2.50	20.00
<i>Stokesia Cyanea</i> , well rooted young plants.....	2.50	20.00

The above prices are for immediate acceptance and will be withdrawn on May 1. J. T. LOVETT, LITTLE SILVER, N. J.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

**Deciduous Trees
and Shrubs,
Evergreens,
Rhododendrons,
Azaleas,**

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

Mention The Review when you write.

PEONIES

Fine collection, leading kinds, all colors named, \$1.50 per doz.; \$10.00 per 100.
Clematis, large flowering, \$2.50 per doz.
Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.
Smilax, fall-sown, nice plants, \$3.00 per 1000.
Panicles, fine transplanted stock suitable for spring sales, now in bloom, 75c per 100; \$7.50 per 1000. Young plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.
Mention The Review when you write.

BLUFFTON, IND.—Myers & Co. say that Easter trade was better than ever, plants selling well and carnations being in special demand. They had a large crop on and retailed them at 60 cents to 75 cents a dozen.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$6.00 per 1000.
20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.
5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.
5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.
2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$90.00 per 1000.
5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.
10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.
5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.
2,000 Spiraea Van Houttei, 2-3 ft., 5c.
2,000 Hydrangea P. G., 2-3 ft., 7c.
Early shipment. Send for our Special Surplus List of Bargains.
ELLSWORTH BROWN & CO., Seabrook, N. H.

ROSE PLANTS

Now Ready For
Immediate Planting.

5000 KAISERIN, fine 3-inch stock, one-year-old.....	\$7.00 per 100;	\$60.00 per 1000
5000 LIBERTY, grafted plants from benches, two years old.....	6.00	50.00
5000 CHATENAY, one-year-old, bench plants, own root.....	4.00	30.00

The above plants will make fine stock to plant for Summer Roses.

CHRYSANTHEMUMS

10,000 Mme. C. Touset, rooted cuttings, the best early white Mum, \$3.00 per 100; \$25.00 per 1000.

CARNATIONS

Ready to plant in the field. We can furnish large plants of rooted cuttings from soil of
Lawson and Wolcott, \$20.00 per 1000.

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes, Dr. Enguehard, Duckham, Queen, Pink and White Ivory, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, Maud Dean, Minnie Wanamaker, Cullingfordii and Black Hawk, \$2.00 per 100. W. H. Chadwick, Mrs. Jones, Golden Wedding, \$3.00 per 100.

Satisfaction guaranteed.

C. W. BLATCHLEY, Plantsville, Conn.

Mention The Review when you write.

CARNATION PLANTS

From 2-inch pots, Enchantress and White Lawson, \$3.00 per 100; Mrs. T. W. Lawson and Harry Fenn, \$2.50 per 100.

Asparagus Plumosus Nanus Seedlings, \$1.00 per 100; \$6.00 per 1000. Cash, please.

Hudson Greenhouse, Hudson, Mich.

Mention The Review when you write.

30,000 CARNATIONS FROM BLACK SOIL.

Enchantress.....	per 100, \$3.50; per 1000, \$30.00
Boston Market....	2.50 " 20.00
Crusader.....	2.50 " 20.00
Var. Lawson.....	5.50 " 45.00
Harlowarden.....	2.50 " 20.00
Mrs. E. A. Nelson	2.50 " 20.00

Scheiden & Schoos, 60 Wabash Ave., Chicago

Kaiserin Roses

From 2-in. pots, for sale at Rose Lawn Greenhouses, \$3.00 per 100.

J. HENRY BARTRAM, Lansdowne, Pa.

Mention The Review when you write.

Rooted Cuttings

ROSES

30,000 Beauty Cuttings

Well rooted stock, now ready
\$3.00 per 100, \$25.00 per 1000

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Maid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Richmond.....	\$6.00	\$50.00
Uncle John.....	5.00	40.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Always mention the Florists' Review when writing advertisers.

CARNATIONS.

We have ready for immediate delivery the following Carnations in 2 and 2½-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100
Patten.....	\$4	\$35	Melba.....	\$3
Pink Lawson.....	3	25	Richmond Gem..	3
Prosperity.....	3	25	Flamingo.....	3
Harlowarden.....	3	25	Crane.....	3
Boston Market....	3	25		

Order at once and if you wish will hold the stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red and Yellow Nansmond, \$2.50 per 1000; in lots of 5000 or over, \$2.25 per 1000.

VINCA VARIEGATA.

Fine stocky 4-in., \$9.00 per 100; 5-in., extra heavy, \$15.00 per 100.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100. SPRENGERI, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland, Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Always Mention the

**FLORISTS'
REVIEW**

When Writing Advertisers

KALAMAZOO, MICH.

Easter trade was good with all. The wholesale shipping trade was heavy, but, due to the previous hot spell, was not quite up to former years. Plants found a ready sale. One of the notable features was an exhibition given by Van Bochove & Bro. A large store in the main business section was rented and a fine showing of flowering plants was made. Easter lilies, spiræas, rambler roses, azaleas and bulbous stock were the main attraction. Large specimen palms were used for decoration. In the evening the store was brightly lighted and hundreds of people were given a chance to admire the biggest flower show the city ever had. By Saturday night nothing of consequence was left, and Van Bochove & Bro. are well satisfied with the results this new enterprise has given them.

All other stores made a good showing for the holiday, and as far as report goes are ahead of former sales.

F. W. Meyers has a grand lot of carnations and his Lady Bountiful are a sight. He also has a fine lot of bedding plants.

The Central Michigan Nurseries have secured the services of W. C. Cook, now with the Dunkley Floral Co. Mr. Cook will start in his new position as soon as a new man arrives to take the place he is holding now.

A. Grofvert is well pleased with the business done and states that Easter sales were far ahead of last year. His carnations are in the pink condition and his place is in fine shape for the coming bedding season. H. M.

WHITEHALL, MICH.

Mrs. Alexander Dowie and her son, Gladstone, have sold their greenhouses to Miss Susie Wood, who has removed them from the Dowie summer home, Ben McDhui, to her farm near Shelby, Mich., where she will make a specialty of violet culture, thus adding another industry to her fruit growing, in which she has been successful. Mrs. Dowie, in place of the greenhouses, is planning a fine, large conservatory.

Trade is exceeding highest expectations in this part of the state. W. E. P.

ROLAND PARK, MD.—Arthur Albrecht, Jr., says the demand for galax, leucothoe and other greens was heavier than ever last season and he sold out of stock much quicker than he had expected to. He plans to be prepared for a larger business next season.

**Strong, Well Rooted
CARNATION CUTTINGS**

Per 1000	Per 1000
Pink Lawson.....\$10.00	Candace.....\$40.00
Var. Lawson..... 25.00	Robert Craig..... 40.00
Mrs. Patten..... 20.00	Cardinal..... 25.00
Jessica..... 40.00	Harlowarden..... 15.00
Lady Bountiful... 20.00	Prosperity..... 15.00
My Maryland..... 30.00	Boston Market... 10.00
Enchantress..... 18.00	

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.
Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, page 1338, Florists' Review, Mar. 21st issue.

PAUL NIEHOFF, Leighton, Pa.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. C.	2½-in.	2½-in.
	per 1000	per 100	per 1000
Maid.....	\$18.00	\$4.50	\$40.00
Bride.....	18.00	4.50	40.00
Gate.....		4.50	40.00
Uncle John.....		4.50	40.00
Chatenay.....		4.50	40.00
Richmond.....		4.50	40.00
Rosalind Orr English...		5.00	45.00
Kaiserin Augusta Victoria		4.50	40.00

CARNATIONS

VICTORY leads in red as a money-maker. We have a fine lot to offer, rooted cuttings, 2½-in. and 3½-in.

	Rooted Cuttings	2½-in.
	per 100	per 1000
White Lawson.....	\$3.00	\$25.00
Goy. Wolcott.....		\$4.00
Pink Lawson.....	2.00	17.50
Enchantress.....	3.00	25.00
Cardinal.....	3.00	25.00
Red Lawson.....	4.00	35.00
Prosperity.....		3.50
Variegated Lawson...	4.00	35.00
Glendale.....	5.00	5.00
Craig.....	4.00	30.00

CHRYSANTHEMUMS

	R. C.	2½-in.	2½-in.
	100	1000	100
WHITE			
Robinson.....	\$2.00	\$17.50	\$2.50
Crawford.....	2.00	17.50	2.50
Timothy Eaton.....	2.50	22.00	3.00
Alice Byron.....	2.50	22.00	3.00
Touset.....	4.00	35.00	5.00
J. Nonin.....	4.00	35.00	5.00
Mme. Paul Sahut...	5.00	45.00	7.00
Chadwick.....	2.50	22.00	3.50
Adella.....	2.00	17.50	3.00
Kalb.....	2.00	17.50	2.50
Merry Christmas...	2.00	17.50	2.50
White Bonaffon...	2.50	22.50	3.50
RED			
Intensity.....	2.00	17.50	3.00
Shrimpton.....	2.00	17.50	3.00
PINK			
McNico.....	\$2.50	\$22.50	\$3.50
Maud Dean.....	2.50	22.50	3.50
Dr. Enguehard.....	2.50	22.50	3.50
Perrin.....	2.00	17.50	2.50
Shaw.....	2.50	22.50	3.50
New Rosiere.....	4.00	35.00	5.00
(Best early pink.)			
Pink Ivory.....	2.00	17.50	2.50
YELLOW			
Col. Appleton.....	2.50	22.00	3.00
Bonaffon.....	2.00	17.50	2.50
Golden Wedding...	2.75	25.00	3.50
Yellow Eaton.....	2.50	22.50	3.00
Bleman.....	2.50	22.50	3.50
Halliday.....	2.00	17.50	2.50
October Sunshine...	2.00	17.50	2.50
Chautauqua Gold...	2.50	22.50	3.50

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

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CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

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ROOTED CUTTINGS

MUMS	Per 100	Carnations	100	1000
Chadwick.....	\$2.00	Lawson.....	\$1.50	\$10.00
Yellow Chadwick.....	2.00	Enchantress...	2.50	20.00
White Bonaffon.....	1.50	W. Lawson...	2.50	20.00
Yellow Bonaffon.....	1.50	L. Bountiful...	2.50	20.00
Enguehard.....	1.50	Harlowarden..	1.50	12.50

Frank Garland, Des Plaines, Ill.

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2-year-old White and Pink

MAMAN COCHET ROSES

Field-grown, finest in Riverton.
Special price in quantities.

CHAS. N. PETTIT, RIVERTON, N. J.

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Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

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Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

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CARNATIONS

**Well Rooted Cuttings
Healthy Stock**

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
LIGHT PINK —Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE —Boston Market.....	1.25	10.00
White Lawson.....	3.00	25.00
RED —Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00

ROSES

**Strong and Well
Rooted Cuttings**

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES

**FINE PLANTS
2½-in. Pots**

	Per 100	Per 1000
Richmond.....	\$2.50	\$20.00
Bride.....	2.50	20.00
Bridesmaid.....	2.50	20.00
Uncle John.....	2.50	20.00
Chatenay.....	2.50	20.00
Ivory.....	2.50	20.00
Liberty.....	4.00	35.00
Perle.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.

Bench Plants

ONE-YEAR-OLD PLANTS FROM BENCHES
Liberty, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

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**ROOTED
Carnation Cuttings**

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.

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CARNATIONS

Strong Rooted Cuttings	Per 100	Per 1000
Mrs. Joost, pink.....	\$2.00	\$17.50
Duke of York, variegated.....	2.00	17.50
Vincas 2-inch pots.....	2.00	17.50
4-inch pots.....	6.00	50.00

Cash with order.

SMITH & VAN AART, NEWTOWN, PA.

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John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$50.00 per 1000. **John E. Haines, Bethlehem, Pa.**

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YOU CANNOT GO ASTRAY ON

Rose-Pink Enchantress

It is the **only pink Carnation** that has been tried and found to fill a "long felt want." Stock ready now. \$7.00 per 100; \$60.00 per 1000.

Neither will you make a mistake by investing in the

White ENCHANTRESS

I have 5000 of the white variety, strong stock. \$12.00 per 100; \$100.00 per 1000.

S. S. SKIDELSKY, 824 No. 24th Street, PHILADELPHIA

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CARNATION CUTTINGS Ready for Immediate Shipment.

WHITE PERFECTION	\$6.00 per 100; \$50.00 per 1000
VICTORY	6.00 per 100; 50.00 per 1000
BOSTON MARKET	1.50 per 100; 12.50 per 1000

We can also give you immediate delivery on **WINSOR**, the best carnation introduced in years.

Jensen & Dekema, 674 W. Foster Ave., Chicago

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Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: Killarney, K. A. Victoria, Perle Des Jardins, Mme. Abel Chatenay, Richmond, Pink La France, Bride and Bridesmaid, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

The Dingee & Conard Co.
WEST GROVE, PA.

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Rooted CARNATION Cuttings.

	100	1000		100	1000
White Perfection.....	\$6.00	\$50	White Lawson.....	\$2.50	\$20
Glendale.....	5.00	40	Enchantress.....	2.50	20
Victory.....	5.00	40	Nelson Fisher.....	2.50	20
Robt. Craig.....	5.00	40	Harry Fenn.....	2.00	15
Fiancee.....	2.50	20	Mrs. Lawson.....	1.50	12
The Belle.....	2.50	20	Boston Market.....	1.50	12
Lady Bountiful.....	2.50	20			

250 at 1000 rate.

ASPARAGUS, ready for shift, strong. **Asparagus Sprenger**, 4-in., \$6.00; 5-in., \$20.00 per 100. **Asparagus Plumosus**, 3-in., \$5.00. **Coleus**, assorted, rooted cuttings, 60c per 100, \$5.00 per 1000; 2-in., \$2.00 per 100. Cash or C. O. D.

W. J. & M. S. VESEY, Fort Wayne, Ind.
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CINCINNATI

The Market.

Business is slow, as it always is just after a big holiday, and there has been little demand for anything in particular. What demand there is on the spasmodic order. Funeral work constitutes the main standby, with now and then a wedding of not large degree. The weather has been fairly favorable and it would seem that before long business would be back to normal.

Easter lilies are with us now in large numbers and are selling slowly and at low prices. We are in need of several good, big wedding decorations to clear the market of the surplus. Bulbous flowers of all kinds are in good supply and selling slowly. Roses are coming in heavily and selling at job-lot prices in most cases. The quality of the stock is fairly good, but there are no takers and they go for what is offered. Carnations are not quite so plentiful and the price on the better grades is holding out well. The only flower for which there is an active demand is the sweet pea. The price is but about 50 cents per hundred, but at that they sell out clean. Ferns and all other kinds of green goods are scarcely more than equal to the demand.

Various Notes.

It is hoped that a good number of the members of the Florists' Society will be present at the meeting to be held Saturday evening, April 13. It is expected that it will be an interesting meeting, as several important topics will be brought up for discussion.

Mr. Fulle, of Richmond, Ind., was a visitor last week. C. J. OHMER.

DAYTON, OHIO.

At the last regular meeting of the Dayton Florists' Club, Thursday, April 4, G. W. Bartholomew, the newly elected president, presided. A unanimous vote of thanks was tendered the retiring president, J. B. Heiss, for the untiring services rendered the club. It was voted that the Dayton Florists' Club subscribe \$150 to the guarantee fund of the national flower show.

Easter trade was reported good. It was the general opinion of all that there was a marked increase in the demand for blooming plants. There was an ample supply of all cut flowers, for which there was a healthy demand.

CROOKSTON, MINN.—J. F. Helter, proprietor of the Queen City greenhouse, recently had a narrow escape from drowning in Red Lake river.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. **Size**—3 to 4 inches in diameter when established. **Odor**—Pleasing, but not strong. **Stems**—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. **Habit, etc.**—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. **Productiveness**—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.

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VERBENAS 60 Finest Varieties. Perfectly Healthy.

Rooted Cuttings, our selection.....	per 100, \$.75	Per 1000, \$6.00
Plants, our selection.....	" 2.50	" 20.00
Rooted Cuttings, purchaser's selection.....	" .90	" 8.00
Plants, purchaser's selection.....	" 3.00	" 25.00

CARNATIONS Choice Rooted Cuttings. Free from Disease.

Robt. Craig, My Maryland, Jessica.....	per 100, \$6.00	Per 1000, \$50.00
Crisis, Lady Bountiful, Enchantress.....	" 3.00	" 25.00
Mrs. M. A. Patten, Judge Hinsdale.....	" 2.50	" 20.00
Mrs. Thos. Lawson.....	" 2.00	" 17.50
Golden Beauty, Gov. Roosevelt, Queen Louise.....	" 2.00	" 15.00
Mrs. E. A. Nelson, Dorothy, Wm. Scott, Ethel Crocker, Eldorado, Mrs. Joost, Portia.....	" 1.50	" 12.00

COLEUS The Best for Bedding.

Verschaffeltii, Golden Bedder, Firebrand, Gluck Auf, Mixed Varieties, fine rooted cuttings.....	per 100, \$.75	per 1000, \$6.00
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GRAFTED ROSES The FINEST and BEST GROWN.

Liberty, Richmond, La France, Killarney.....	rose pots, per 100, \$15.00
	3½-inch pots, " 18.00
Bride, Bridesmaid, Golden Gate, Kaiserin.....	rose pots, " 10.00
	3½-inch pots, " 15.00

J. L. DILLON, Bloomsburg, Pa.

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Seasonable Stock

Cannas, Caladiums, Dahlias, Japan Fern Balls, Tuberoses, Tuberous Begonias, Japan Lilies, Dracaena Indivisa, Lantanas, Moonflowers, Cuphea, Ageratum, Clematis, Dormant Roses, Deutzias, Spiraea, Argentea...

— Send For Price List. —

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P. O. Box 613. ROCHESTER, N. Y.

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COLEUS—CANNAS—ROSES R. C. 2½-in

Coleus—7 standard kinds.....	\$1.00	\$2.00
Coleus—Sensation, Pfister.....	2.00	3.50
Cannas—5 leading kinds.....		2.00
Carnations—Best kinds.....	2.00	
Roses—40 leading kinds.....		2.50
Roses—Killarney, fine plants.....		5.00
Alternanthera—Red, Yellow.....	1.00	2.00
Alyssum—Double.....	1.00	2.00
Ageratum—Blue.....	1.00	2.00
Asparagus Plumosus—Fine.....		3.00
Geraniums—Standard.....	1.50	3.00
Hydrangea—Otaksa, 1 year, fine.....		3.00
Petunias—Double.....	1.00	2.00
Fuchsias—4 good kinds.....	1.00	2.00
Heliotrope—Nice stuff.....	1.00	2.00
Salvia—Bonfire.....	1.00	
Palms—Latania, 3-in., 15c; 4-in., 25c.		

BURDELL FLORAL CO., Bowling Green, KY.

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ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
Hardy Pinks, red.....	.75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the BEST geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Moonvines

IPOMAEA NOCTIFLORA.

(A. W. Smith, originator), best pure white, largest and most fragrant Moonvine in the world. I have made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, \$5.00 per 100. Now ready. Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower

1012 Ontario Street, PHILADELPHIA, PA.

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We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

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BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 3-in., \$7.00 per 100; 2½-in., \$3.00 per 100.

Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.

NELSON & KLOPFER

1101 Fifth Ave. PEORIA, ILL.

Formerly Cation Greenhouse Co.

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CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

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VERBENAS

2½-inch, in bud, \$1.50 per 100. Geraniums, S. A. Nutt, La Favorite, Ricard, Perkins and others, 4-in., \$6.00 per 100. Boston Ferns, 3-in., \$5.00 per 100. C. WHITTON, City St., Utica, N. Y.

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For Immediate Shipment—STRONG, FIELD-GROWN STOCK

DAHLIAS, \$6.00 per 100

Ethel Vick, Miller Red, C. W. Bruton, Arabella, Merrifield Beauty, Snow, Calbarine, William Pierce, Carol, Harry Freeman, Earl Pembroke, Woman in White, etc.

CANNAS, \$3.00 per 100

Alemannia, Queen Charlotte, Semaphore, Crimson Bedder, Sec. Chabanne, etc.

Perennial Phlox, \$5.00 per 100

Purite, Richard Wallace, Esclamonde, August Reviere, etc.

JAPAN IRIS, \$5.00 per 100

Mahogany, Gold Bond, etc.

ACHILLEA THE PEARL, \$4.00 per 100

Lychnis Chalcedonica, \$5.00 per 100

Anemone, Queen Charlotte, 6c.

Digitalis, 5c.

Valeriana Officinalis, \$5.00 per 100

Monarda Didyma, 5c.

Tritoma Pfitzerii, 6c.

CHASE BROTHERS COMPANY, Rochester, N. Y.

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FEVERFEW

Dwarf, nice young plants, 2-in., 2c.

Salvia Splendens, Bonfire, 2-in., 2c.

Coleus, 2-in., 2c. Elegantissima, 2-in., 3c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, Salvia Splendens, Bonfire, 90c; Heliotropes, 3 kinds, \$1.00. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney, Pauline and white, 60c. Alternantheras, 3 kinds, 50c. Flowering Begonias, 8 kinds, \$1.25. Coleus, 10 kinds, 60c. Parlor Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia serrata, variegated, 75c. Paris Daisy, white, yellow, \$1.00; Alexandra, \$1.25. Cuphea, 60c. Swainsona Alba, \$1.00. Mums—Tranter, Alliance, Weeks Pacific, P. Rose, Silver Wedding, \$1.25. Seedlings of dwarf and tall double stock, and giant Antirrhinum, white, yellow, pink, \$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

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READY NOW

German Ivy, Sun Cactus, Red Achyranthes, Heliotrope, Double Nasturtium, Vinca, Vesuvius Begonia, rooted cuttings, \$1.60 per 100; 2½-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

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ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100. Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any reasonable stock. Cash with order.

F. E. ALLEN & CO. Intervale Park Florists, BROCKTON, MASS.

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COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

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PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

To Move Quick, Room Wanted.

We offer a special cash discount of 10 per cent. Cash with order, on following stock. Also off our Rose list in 1000 lot—50,000 2-in. now ready.

	R. C. 2-in.	3-in.
Alternantheras, red and yellow.	\$1.00	\$3.00
Ageratum, white and blue.	1.00	2.50
Asters, transplanted in flats.		2.00
Cannas, red and yellow, named.		\$5.00
" mixed.		4.00
Coleus, red, yellow and mixed.	.75	2.50
Daisies, Bellis, in flats.		2.00
" Shasta.		5.00
" Paris.	2.50	3.50
" Queen Alexandra.	3.50	5.00
" Anthemus, yellow.	3.50	5.00
Fuchsias, 4 varieties.	2.50	5.00
Geraniums, red and white.		
" pink and salmon.	2.00	3.50
" rose.	2.50	3.50
" Ivy.	3.50	5.00
" Mme. Sallerol.	2.00	3.00
Feverfew.	1.50	3.50
Heliotrope.	2.50	5.00
Impatiens Sultan.	2.50	5.00
Lantanas.	1.50	3.50
Salvias.	1.50	3.50
Santolinas.		5.00
Smilax.		2.50
Sweet Alyssum.	1.50	3.50
Vincas, variegated and green, 4-in. stock full of roots, ready to shift.		3.50
Caladiums, fancy-leaved, 5-in.		
Gloxinias, 5-in.		
Started Caladiums, 5-in. \$20.00; 6-in.		
50,000 Young Roses, now ready to shift.		
Ferns, all kinds. Write us.		

GEO. A. KUHLE, Wholesale Florist, Pekin, Ill.

6000 CANNAS

To close them out at \$2.00 per 100, in the following varieties: A. Bouvier, F. Vaughan, P. Henderson, Mme. Orozy, M. Washington, B. Poitevine, Queen Charlotte.

Dracaena Indivisa, 5-in., 36 in. high, \$2.50 per doz; 6-in., 40 in. high, \$4.50 per doz.

Vinca Var., 4-in., \$1.50 per doz.; \$10.00 per 100. Cash.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Always mention the Florists' Review when writing advertisers.

CLEVELAND.

Easter Trade.

Easter is something of an old story by now, but it still may be worth while recording that the volume of trade exceeded all previous records in Cleveland. There was a large supply of stock, both cut flowers and plants, so that prices were reasonable and a big volume of business possible.

Since Easter trade has been only fair, from a wholesale point of view, but the retailers appear well satisfied. They are doing a fair amount and there is so much stock that they can supply their needs at moderate prices and make a good profit.

Undertakers' Commissions.

Friction has arisen between the florists and undertakers over the prices of flowers used at funerals. The florists will hold a meeting this week with a view to raising the price or cutting down the commission now received by undertakers for orders given for burial goods in the floral line.

It is customary for many undertakers to take a burial by contract, agreeing to furnish flowers, cabs and all other incidentals needed. They give the orders for flowers to their favored florists, who in turn allow the undertaker a commission for directing business their way. With the general advance in the price of everything during the last few years the same prices have remained for flowers, though funerals cost a great deal more than formerly. The florists agree that they should share in the general prosperity, and have demanded of the undertakers that better prices prevail.

The undertakers have balked and the florists threaten to cut off the commissions altogether and let purchasers arrange for their flowers direct instead of through the undertakers.

LOUISVILLE, KY.—One of the local shoe dealers is building up a nice little trade in wooden shoes. He has three lots sent to him from Holland each year and sells them to the German gardeners who live near Louisville. They find them of great value for wear when working in their gardens.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR
NEPHROLEPIS
AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Mention The Review when you write.

..Seasonable Stock..

Geraniums, standard varieties and novelties from \$2.00 per 100 up to 75c each. Send for special catalogue if you haven't it.

	100	1000
Hardy Chrysanthemums, small-flowering or button varieties...	\$2.00	\$18.00
Hardy Chrysanthemums, large-flowering or Aster varieties....	8.00	25.00
Hardy English Ivy, extra strong stock.....	2.00	18.00
Swainsona Alba, fine stock.....	2.00	18.00
Petunias, Dreer's superb, single mixed.....	2.00	18.00
Verbenas, white, purple, striped and scarlet.....	2.00	18.00
Petunias, double fringed.....	3.00	25.00

	100	1000
Alternantheras, six varieties, Ageratum, Stella Gurney; Salvia, Bonfire and Splendens; Begonia, Vernon; Cuphea; Lobelia, Crystal Palace Gem; Lemon Verbenas; Parlor Ivy; Tradescantia; Panicum, variegated.....	\$2.00	\$18.00
Water Lilies, Nymphaea Odorata Gigantea.....	3.00	
Cannas, 3-in. pots, 12 varieties...	4.00	
Hollyhock, double white and mixed.....	3.00	
Hardy Phlox, 10 varieties.....	3.00	
Dahlia Roots, good assortment..	6.00	

CASH WITH ORDER

R. VINCENT, Jr. & SON
WHITE MARSH, MD.

Mention The Review when you write.

Surplus Stock

	100	1000
Colours, assorted kinds, 2-in.....	\$1.75	\$15.00
rooted cuttings, assorted.....	.60	5.00
Begonias, flowering, assorted....	2.50	20.00
Ageratums, 4 best kinds.....	2.00	20.00
Fuchsias, assorted.....	2.00	20.00
Jasmines, assorted.....	2.50	20.00
Maid of Orleans, dbl. white.....	3.00	30.00
Lantanas, best dwarf bedding kinds.....	3.00	25.00
Hibiscus, assorted kinds.....	3.00	25.00
Moonvines, white.....	4.00	35.00
Lemon Ponderosa.....	3.00	30.00
Orange Otaheite.....	3.00	30.00
Salvia Splendens.....	2.00	17.50
Vinca Variegata, 4-in.....	6.00	60.00
2-in.....	2.00	20.00
Palms, Latania Borbonica, 4-in., per doz., \$1.50.....	8.00	
Palms, Washingtonia Filifera....	3.00	25.00

	100	1000
Hubber Plants, per doz., \$2.50 and \$3.00.		
Ferns, Boston, large sizes, \$8.00, \$10.00 and \$12.00 per 100.		
Ferns, Boston, 2 1/4-in.....	\$3.50	\$30.00
Ferns, Pieroni, large sizes, \$8.00, \$10.00 and \$12.00 per 100.		
Ferns, Pieroni, 2 1/4-in.....	3.50	30.00
Ferns, Elegantiissima, large size, \$15.00 and \$20.00 per 100.		
Ferns, Elegantiissima, 2 1/4-in.....	4.00	40.00
Ferns, Scottii, large sizes, \$10.00, \$15.00 and \$20.00 per 100.		
Ferns, Scottii, 2-in.....	4.00	35.00
Hardy Pinks, assorted kinds.....	2.50	20.00
Hardy Phlox, assorted field plants	3.50	30.00
Honeysuckle Halleana, Golden Leaf and Scarlet Trumpet.....	2.50	25.00

**Roses, Teas, Climbing Teas,
Hybrid Teas, Hardy Climbing, etc.**

Send in your wants for BEST prices.

TERMS CASH WITH ORDER

LIBERAL TREATMENT

THE REESER FLORAL CO., - - URBANA, OHIO

Mention The Review when you write.

Adiantum Farleyense

Good, thrifty stock, 8-in., 4-in. and 6-in.

ROSES

GRAFTED AND OWN ROOTS
Killarney, Richmond and Beauties

**POINSETTIA STOCK, strong plants from bench
Thorn Hedge Greenhouses, Newtown Square, Pa.**

Mention The Review when you write.

CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2 1/4-inch, \$4.00 per 100.
Ready for 3 1/4-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

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NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens.....	4		\$3.00	
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus.....	2	.50	3.00	
" ".....	3	.75		
" ".....	4	1.50	12.00	
" ".....	6	3.00		
Asparagus Sprengeri.....	2		3.00	
" ".....	3		7.00	
Ocotea Schiedel.....	6	\$1.00		
Cocos, 3 in a pot.....	4	75c-\$1.00		
Dracaena Indivisa.....	3		5.00	
" ".....	6		5.00	
" " 30-34 high.....	7	.75	9.00	
" ".....	8		12.00	
Dracaena Terminalis.....	3		2.00	
" ".....	4	.25	3.00	
" ".....	5	.35	4.00	
Ficus Elastica.....	5		4.00	
Latania Borbonica, 5-in.....	doz.		\$5.00	
Nephrolepis Elegantissima, 6-in.....	doz.		6.00	
Nephrolepis Elegantissima, 7-in.....	doz.		9.00	
Phoenix Reclinata, 4-in.....	doz.		3.00	
" " 5-in.....	doz.		5.00	
Pandanus Utilis, 5-in.....	doz.		5.00	
" " 6-in.....	doz.		6.00	

Send for our list of

Shrubs, Vines and Perennials

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

ORCHIDS....

Arrived in splendid condition, a magnificent importation of **Cattleya Trianae**. These are from the same district from which some of our customers have flowered **C. Trianae Backhousiana** type.

CARRILLO & BALDWIN,
Orchid Growers and Importers, Secaucus, N. J.

Always mention the Florists' Review when writing advertisers.

Miscellaneous Stock - Surplus

ASPARAGUS SPRENGERI, 2¼-in.....\$2.50 per 100.
ANTHERICUM VITTATUM VARIEGATUM..... 3.00 "
BEGONIA, Vulcan and Vernon, 2-in., ready for shift..... 2.50 "
HARDY PINKS, 2-in., in variety..... 2.50 "
GLOXINIA BULBS, separate colors..... 4.00 "
CANNAS, Chas. Henderson, David Harum, Mlle. Berat, Shenandoah, Italia, Duke of Marlborough, Pres. Carnot, 2 and 3-eye pieces, \$2.00 per 100; \$17.00 per 1000. (See catalogue No. 5 for complete list.)

ROSES, strong young plants of Clothilde Soupert, Champion, Climbing Soupert, Empress of China, Golden Gate, Gruss An Teplitz, Meteor, Mosella, Papa Gontier, Safrano, \$3.00 per 100; \$25.00 per 1000.

CARNATIONS, Fair Maid, Mrs. Lawson, The Queen, Queen Louise, Boston Market, from flats of soil, \$2.50 per 100.

The Storrs & Harrison Co.

PAINESVILLE, OHIO.

Mention The Review when you write.

Field-Grown CANNA PLANTS

Don't pay express on dirt; it is not worth it.

We wash off all soil and pack in moss, prepay express, and sell you strong plants for about half what you have to pay for pot plants and then you have to pay express on dirt.

Don't do it, but send to us for a trial lot and we know that you will come back for more.

We sold thousands of plants last year, and our customers all tell the same story, "perfectly satisfied."

We are the most extensive growers of **CANNAS** in the world and can furnish plants of most of the leading varieties and scores of the best novelties. We offer standard kinds at \$1.75 per 100 and up. Novelties at \$5.00 per 100 and up.

Write for list or send us \$2.25 for 100 plants as samples, 20 each, 5 varieties, good named sorts, express paid. If you send \$5.00, will send you 10 each, 10 choice novelties, worth double the money. We guarantee satisfaction.

SOUTHERN FLORAL NURSERY CO., Fruitdale, Ala.

Mention The Review when you write.

ROOTED CUTTINGS

Pelargoniums, 15 var., named.....\$2.25 per 100
Daisies, white and yellow..... 1.00 per 100
Verbenas.....60c per 100; 5.00 per 1000
Coleus.....70c per 100; 6.00 per 1000
Heliotrope.....\$1.00 per 100; 8.00 per 1000
Petunias, double.....\$1.25 per 100; 10.00 per 1000
Ageratums.....60c per 100; 5.00 per 1000
Salvias.....\$1.00 per 100; 8.00 per 1000
Alyssum, double..... 1.00 per 100; 8.00 per 1000
 Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.

Finest Stock

of **Madeira Vine**, **Hyacinthus Candicans**, **Oxalis**, **Spotted Calla** and **German Iris** in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Always mention the Florists' Review when writing advertisers.

PITTSBURG.

The Market.

The week after Easter was not what was expected of it by any means. Business has not been good in a retail way; nothing much doing except forced business. A sign reading "Roses 25 cents and 50 cents per dozen" in the window of one of the best shops in the city tells its own tale.

Roses are abundant and selling for almost anything that is offered for them. I would be ashamed to mention the prices for which special Beauties have been sold all the week. The Greeks have their stands buried in good flowers of all kinds, including immense bunches of special Beauties.

Various Notes.

The Florists' Club met Tuesday evening, April 2. It was rose night, but the only exhibitor in this line was the Pittsburgh Rose and Carnation Co., which sent a bunch of each of the varieties grown. They were a creditable lot of stock and received many compliments. Allegheny Park showed cinerarias and an assortment of blooming plants and Schenley conservatories showed some fine hyacinth plants. There was a good crowd present and an enjoyable and profitable evening was spent. A number of persons were appointed to talk on credits at the next meeting. As this is quite an important part of the business and has never been taken up by the club, it should be of especial interest to all the commercial members.

Uncle John Wyland, while out driving in his buggy Saturday night, April 6, mixed it up with an automobile, the result being that Mr. Wyland was badly shaken up and the horse seriously injured. The auto was put out of commission.

James Wyland has the sympathy of his many friends in the trade in the loss of his wife, who died Monday, April 8, leaving one child.

Randolph & McClements are busy moving into their new store, having sold the old property some time ago.

Hoo-Hoo.

LAFAYETTE, IND.—F. Dorner & Sons Co. is clearing the ground for an addition to its establishment. Five houses each 200 feet long are to go up immediately.

..ORCHIDS..

Importations 1907

Get quotations from us on them — we save you money. Cattleya Mossiae, Gigas, Trianae, Labiata, Schroederiae, Vanda Coerulea, Dendrobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

Mention The Review when you write.

ORCHIDS Now Arriving For Immediate Delivery.

Cattleya Trianae, C. Trianae, var. Papayan, C. Schroederiae, C. Sanderiana. To arrive, Cattleya Gigas, C. Aurea, C. Mendelli. Call for quotations from us, also for choicest varieties of Odontoglossum, Ptilmna, Cypripedium, Phalaenopsis, Dendrobium and Vanda. Extremely rare Vanda Sanderiana for July delivery.

A. HELD, 11-19 William St., NEW YORK

Mention The Review when you write.

ORCHIDS

Arrived in splendid condition a magnificent importation of

CATTLEYA TRIANAE

These are from the same district from which some of our customers have flowered C. Trianae Backhousiana type.

CARRILLO & BALDWIN

Orchid Growers and Importers

SECAUCUS, N. J.

Mention The Review when you write.

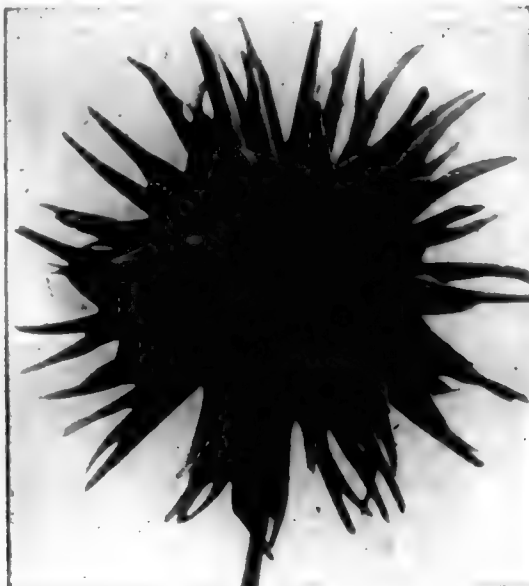
Seasonable Stock

	Per 100
Abutilon, Eclipse, Souv. De Bonn, Arthur	
Belsham, Infanta Eulalia	\$2.50
Alyssum, Double Sweet	2.00
Asparagus Sprengeri, 4 in.	7.00
Baby Primrose, 2½ in.	2.00
Begonias, Sandersoni, Alba Perfecta, Grandiflora, Argenteo Guttata, Hybrid Multiflora, Fuchsoides Coccinea	2.50
Cannas, potted plants, Austria Tarrytown, Burbank, Mlle. Berat, Souv. D'Antoine Crozy, Egandale, Queen Charlotte, Chicago, Pennsylvania, Robusta	\$30.00 per 1000, 3.00
Canna, Fairhope, new finest red	10.00
Carex Japonica, 2½ in.	2.50
Coleus, 10 sorts, 2½ in.	\$15.00 per 1000, 1.80
Daisies, Queen Alexandra, Mme. Gailbert, Etoile D'Or	2.50
Ferns, Pteris Argyraea (Silver Fern)	5.00
" Boston, 2½ in.	\$25.00 per 1000, 3.00
" 3 in.	6.00
" Piersoni, 3 in.	6.00
Fuchsias, 10 sorts	2.50

ROSES, 150 sorts, 2½-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubbery and Plants, Miscellaneous Flowering and Ornamental Plants. Send for it today.

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

Mention The Review when you write.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Rieman.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

Mention The Review when you write.

First-class Stock

Salvias, Dreer's Superb Single Fringed Petunias, Ageratum, Lobelias, Coleus, strong, 2-in., \$1.75 per 100; \$16.00 per 1000. Geraniums, best varieties, strong, 3-in., branched, \$40.00 per 1000. Double Grant, \$35.00. Cash.

WM. S. HERZOG, Morris Plains, N. J.
Mention The Review when you write.

VINCAS

Variegated
8-in., \$4.00
per 100.

Centaurea Gymnocarpa, 2-in., \$2.50 per 100. Petunias, single, the best large-flowering sort I ever saw, 2½-in., strong, \$2.50 per 100. This is A-1 stock. Money refunded if not satisfactory. Cash with order.

C. F. MAHAN, R. D. 8, Dayton, Ohio
Mention The Review when you write.

ORCHIDS

Just arrived in fine condition:
CATTLEYA LABIATA and
DENDROBIUM WARDIANUM

Write for prices.

Lager & Hurrell, Growers & Importers, Summit, N. J.
Mention The Review when you write.

Nephrolepis

Whitmani, 2½-in., \$10.00 per 100

Boston, 2½-in., 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Mention The Review when you write.

Ferns! Ferns!

A good variety of nice, bushy stock suitable for Jardinieres, etc., \$3.00 per 100. Boston or Scottii Ferns, 2½-in., \$3.00 per 100; 4-in., \$12.00 per 100; 6-in., 40c each. Dracaena Indivisa, 6-in., 35c and 50c each. English Ivy, 4-in., \$10.00 per 100. Kentia Belmoreana, 5-in., 50c and 75c each; 2½-in., 10c each.

H. WESTON, Hempstead, N. Y.
Mention The Review when you write.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

BRILLIANTISSIMA (the best red), 60c per 100; \$5.00 per 1000.

DAVIS BROS., — Morrison, Ill.
Mention The Review when you write.

MOSBÆK GREENHOUSE CO.

ONARGA, ILL.

Asparagus Plumosus, strong seedlings, \$1.00 per 100; very fine, 3 and 4-inch, \$5.00 and \$9.00.

Asparagus Sprengeri, very fine, 4-inch, \$8.00.

Ageratum Little Blue Star, the only true dwarf, rooted cuttings and 2¼-inch, 75c and \$2.00 per 100.

Alyssum, Giant and Dwarf, rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.

Cineraria Maritima, 2-inch, \$2.50 per 100.

Dracaena Indivisa, 3 and 4-inch, \$6.00 and \$12.00 per 100; 80c and \$1.75 per doz.

FERNS, in Pots and Runners

Boston, Pierioni, Anna Foster and Scottii, at the same price: 2¼-inch, 3-inch, 4-inch and 5-inch, per doz., 60c, \$1.25, \$1.75, \$2.00; per 100, \$4.00, \$7.00, \$12.50 and \$25.00.

Extra Fine Boston Runners, ready for 2¼ and 3-inch, \$2.25 per 100; \$20.00 per 1000.

Pierioni, Elegantissima, 2¼, 3, 4-inch, \$4.00, \$7.00, \$16.00.

Geraniums in standard var. for bedding, 2¼, 3, 4-inch, \$3.00, \$6.00, \$9.00.

Vinca Variegata, R. C., 2¼ and 4-inch, 90c, \$2.50, \$9.00 per 100.

Cannas, dormant, started and from 3-inch pots, 50 of the best varieties. Special price of \$10.00 per 1000 on surplus stock of dormant roots of Chas. Henderson, Mlle. Berat, Alemannia, Burbank, Austria, Tall Florence Vaughan, L. Patry, etc. Send for our descriptive list.

50,000 Perennial Plants, field-grown and from pots. Descriptive list mailed upon application.

Hollyhocks, in separate colors, 2¼-inch, \$2.25 per 100.

Pansy Plants, strong fall seedlings, \$3.50 per 1000, and transplanted seedlings, ready April 15, \$6.00 per 1000.

Mention The Review when you write.

GERANIUMS

	Per 100
10 var., 3 and 3½-in. pots, my selection....	\$7.00
Alternantheras, red and yellow.....	2.00
Pansy Plants, from frame.....	1.50
Asparagus Plumosus, 2¼-in. pots.....	2.00
" Sprengeri.....	2.00

Asparagus Plumosus Seed, new crop, \$2.50 per 1000.

Cash. JOS. H. CUNNINGHAM, DELAWARE, OHIO

Mention The Review when you write.

COLEUS

	Per 100
10 varieties, 2¼-in. pots.....	\$2.00
10 varieties Cannas, May 1, 3-in. pots.....	5.00
Petunias, from double seed.....	3.00
Vinca Var.....	3.00
Verbenas.....	2.00

Petunia THE QUEEN

This is something new in the Petunia order, a new double, extra fine, that requires no staking, 2¼-in. pots, \$1.50 per doz.; \$10.00 per 100.

Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. Verschaffeltii, rooted cuttings, 70c per 100; \$6.00 per 1000.

Fuchsias, in variety, 2¼-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.

Heliotrope, in variety, 2¼-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.

Sweet Alyssum, 2¼-in. pots, fine, \$2.00 per 100.

Capt. of Snows, 2¼-in. pots, fine, \$2.00 per 100.

Little Gem, \$2.00 per 100.

Lobelia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.

Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.

Rose Geranium, 2¼-in. pots, \$2.00 per 100.

Happy Thought Geranium, \$2.00 per 100.

German Ivy, R. C., \$1.50 per 100.

English Ivy, R. C., \$1.50 per 100.

Salvia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.

Alternantheras, R. C., 80c per 100.

Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.

SCHENECTADY, N. Y.

Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

Seasonable Stock

2½-inch Pierioni Ferns.....	per 100, \$4.00
3-inch Elegantissima Ferns	" 7.00
4-inch Elegantissima Ferns	" 16.00
3-inch Plumosus.....	" 6.00
4-inch Plumosus.....	" 12.50
2-inch Sprengeri.....	" 2.50
3 inch Sprengeri.....	" 6.00
3-inch Geraniums, mixed varieties ..	" 6.00
2-inch Begonias, mixed varieties ..	" 3.00
2 inch Dracaena Indivisa	" 3.00
3 inch Dracaena Indivisa	" 6.00
9-11-inch Caladium Bulbs	" 7.00
5-7-inch Caladium Bulbs	" 2.50

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

Mention The Review when you write.

BAY TREES, PALMS
Buxus, Azalea Indica, Rhododendrons,
Evergreens, Herbaceous Plants,
Roses, Trained Fruit Trees,
Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

Always mention the Florists' Review
when writing advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1662

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACHYRANTHES.

Red achyranthes, 2½-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, yellow, 2½-in., only 2½c.
Hammerschmidt & Clark, Medina, O.

Achyranthes, red, 2-in., \$2.00 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ADIANTUMS.

Adiantum Farleyense, 3, 4 and 5-in. Write
Thornhedge Greenhouses, Newtown Square, Pa.

Adiantum Croweanum, 6-in., 50c ea.
Baur Floral Co., Erie, Pa.

AGAVES.

Agaves. Variegated and green century plants.
Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, a new true dwarf, R. C. and 2½-in., per 100, 75c and \$2.00.
Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Ageratum Gurney, \$2.00 100. Cash.
John F. Rupp, Shiremanstown, Pa.

ALTERNANTHERAS.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$8.00 per 1000.
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Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.
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5000 Ampelopsis Veltheil, strong pot-grown, dormant, long tips, \$4.00 per 100. English ivy, 3½-in., 3c; 5 ft., 6c. Cash.
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Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.

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Cut strings, 50 cents each.
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REVIEW Classified Advs.

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Bay trees and box trees. Ask for catalogue.
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Blooming begonias. Dewdrop, Erfordii, Marguerite, Sandersoni and argenteo-guttata, rooted cuttings, \$1.25 per 100; 2-in., \$2.50 per 100. Erfordii and Dewdrop, 4-in., 10c each. For larger sizes of other varieties, please write for prices. N. O. Caswell, Delavan, Ill.

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Begonias, 2-in., \$3.00 100.
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Begonias, 2-in., \$2.50 100.
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Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
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All sound and with eyes.

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A sample 100-lb. bag of BLATCHFORD'S CELEBRATED FERTILIZER, PLANT GROWER and LAND RENOVATOR only \$2.75. This best Fertilizer is composed solely of pure Rose Growers' Bone Meal, Nitrate of Soda, Peruvian Guano, Sulphate of Ammonia, Sulphate of Potash and Gypsum in the correct proportions for the best results and in the most soluble form. For benches and potting plants, for roses, carnations, lilies, mums, etc., many florists say they have never had anything that surpasses it. Send for particulars. BLATCHFORD'S CALF MEAL FACTORY, WAUKEGAN, ILL.

Established at Leicester, England, in 1800.

PULVERIZED SHEEP MANURE, dried and ground. For top dressing or to be incorporated with the soil. Write for particulars. Natural Guano Co., Aurora, Ill.

Wizard brand pulverized sheep manure. Write for booklet. Pulverized Manure Co., 33 Exchange Ave., Chicago.

GALAX LEAVES.

Galax. Get our price on case lots. Scranton Florist Supply Co., Scranton, Pa.

Galax leaves, green or bronze. H. M. Robinson & Co., 11 Province St., Boston.

Galax leaves, green or bronze. N. Lecakes & Co., 53 W. 28th St., New York.

Galax leaves, green or bronze. Crowl Fern Co., Millington, Mass.

Green or bronze galax leaves. Thos. Williams, Jordanville, N. Y.

Bronze and green galax. C. E. Critchell, 36 East 3rd St., Cincinnati, O.

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Large stock of greenhouse sizes on hand. Write for prices; no order too large for us to handle, no order too small to receive our careful attention. Sharp, Partridge & Co., 22d and Union, Chicago, Ill.

We have constantly on hand a full line of all sizes of greenhouse glass and can fill orders promptly and at lowest market prices. Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

We can save you money on greenhouse glass. Let us quote you prices. Standard Plate Glass Co., Boston, Mass.

Greenhouse glass a specialty. Sprague, Smith Co., 167-169 Randolph St., Chicago.

Greenhouse glass, selected quality. H. M. Hooker Co., 57 W. Randolph St., Chicago.

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Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or Siebert Co., Pittsburg, Pa.

Peerless glazing points are the best. H. A. Dreer, Philadelphia, Pa.

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Gold fish, Comets, Japanese Fantails, Fringe-tails, Telescopes, etc. Fish globes and aquariums. The J. M. McCullough's Sons Co., 316 Walnut St., Cincinnati, Ohio.

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Anchor greenhouse hose. Nothing better. Mineralized Rubber Co., 18 Cliff St., New York.

Hose. Better than the rest. Scranton Florist Supply Co., Scranton, Pa.

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"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, 1/4 pint, 50c; pint, \$1.50; 1/2 gallon, \$5.50; gallon, \$10.50. Kentucky Tobacco Product Co., Louisville, Ky.

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Magnet glue is used and recommended by all express companies and wholesale florists in Chicago to glue addressed labels on shipments. It is waterproof, dries immediately and never lets go. A label put on with Magnet Glue is on to stay. Trial gallon can be sent prepaid upon receipt of 75c. Is transparent.

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Hammond's greenhouse white paint and Twemlow's Old English glazing putty. Hammond's Paint & Slug Shot Works, Fishkill-on-Hudson, N. Y.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors. Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Greenhouse paint and putty.
H. M. Hooker Co., 57 W. Randolph St., Chicago.

Dependable paint and putty.
John Lucas & Co., Philadelphia, Pa.

PLANT BED CLOTH.

Protects against frost, insects, etc.
Mineralized Rubber Co., 18 Cliff St., New York.

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Kramer's pot hangers. Neat, simple, practical. Write

I. N. Kramer & Son, Cedar Rapids, Iowa.

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Our stock of STANDARD FLOWER POTS is always large and complete.

Whilldin Pottery Co., 713 Wharton St., Philadelphia, or Kearney and West Side Aves., Jersey City, N. J.

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.

Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

Flower pots, hanging baskets, etc. Write for prices. Twin City Pottery Mfg. Co., 2406 Marshall St., N. E., Minneapolis, Minn.

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Standard Pots. Catalogues and price lists furnished on application.

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Ionian pots are the strongest, smoothest, most porous pots made.

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Say! Send to FEUSTEL, for prices on RED flower pots.

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RED POTS. Standard pots at bottom figures.
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Fresh, clean, 5-bbl. bale, \$1.25; 2 bales, \$2.25; 5 bales, \$5.00; 10 bales, \$9.50. Cash.

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Thermostats and heat regulators.

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Fresh tobacco stems.

U. Cutler Ryerson, 108 3rd Ave., Newark, N. J.

Fresh tobacco stems.

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Fresh tobacco stems, \$12.00 per ton.

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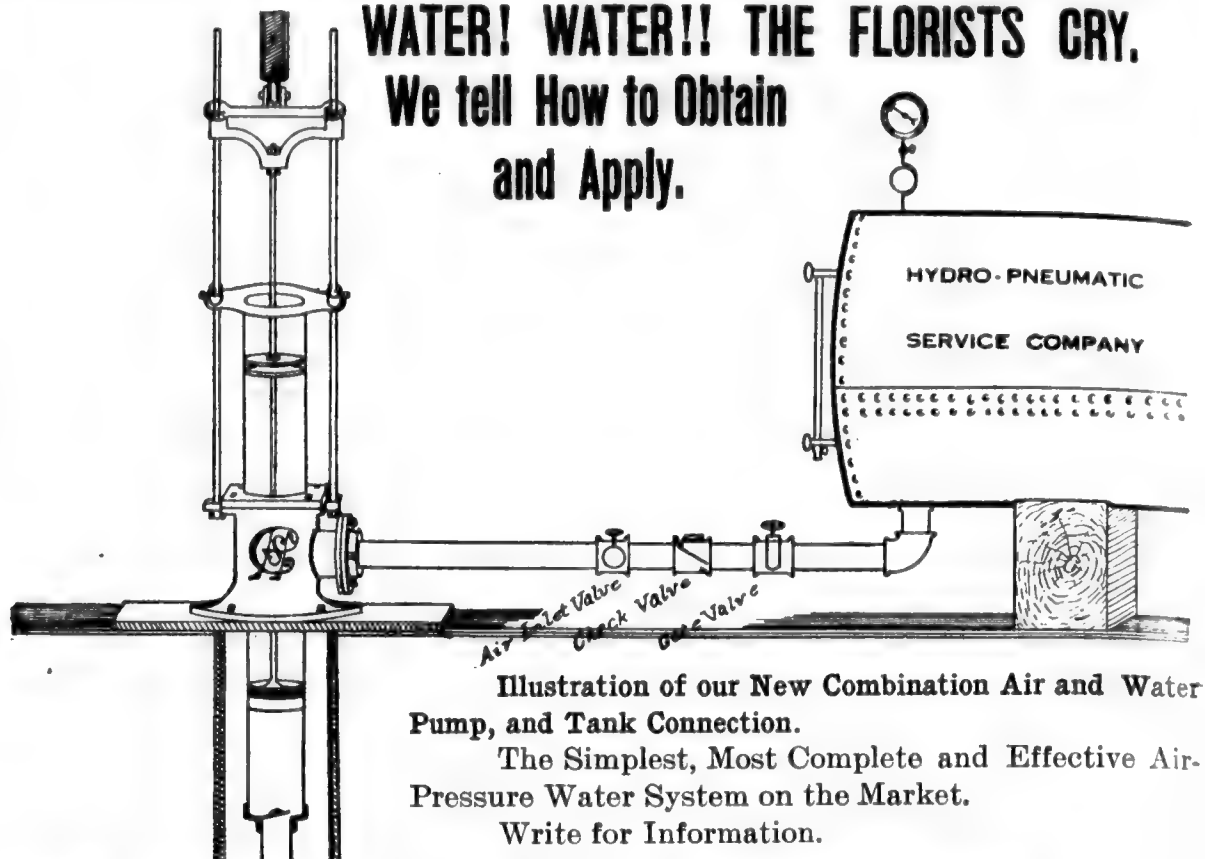


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Headquarters for wire work. Send for list.
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Full line of wire work. Write for list.
Holton & Hunkel Co., Milwaukee, Wis.

Reed & Keller, 122 W. 25th St., New York.
Manufacturers of Wire Designs.

Special price for this month.
Scranton Florist Supply Co., Scranton, Pa.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

BALTIMORE.**The Market.**

Again we are in the clutches of winter. April fooled everyone, with hail, snow and rains. Business has been a little quiet, although funeral work holds up. Little bulbous stock was left over from last week. However, many spiræas were carried over and there are lilies, roses and carnations enough to meet the demand. Violets manage to hold their own in supply. The street boys get all the stock they want, even fancy Beauties.

Various Notes.

E. W. Fiedler & Co. have purchased thirty acres of land at Putty Hill, on the Belair road. They are erecting a new greenhouse, 30x200, for carnations. Lord & Burnham Co. is furnishing the material. Albert Fiedler, one of the most enterprising young men in Baltimore, is in the company. The steadily increasing business has compelled him to join his father and brother in starting an up-to-date greenhouse plant.

W. Keir, of Pikesville, is cutting a large crop of fine roses. J. L. T.

DETROIT.**The Market.**

With the exception of considerable funeral work, things have been rather quiet for the last week. But perusal of the society notes indicates that soon our little friend, Cupid, will get in his work, and incidentally make work for the florist.

As in other localities, roses are quite plentiful, the best price being \$6 per hundred. The stock is good. White carnations are scarce but colored stock is plentiful, despite the fact that the bulk of the crop came in just before Easter, causing many growers to be off crop at present. Thousands of Enchantress, mostly from one grower, are going to waste owing to their inclination toward sleepiness.

Bulbous stock is coming to an end. If

Horticultural Books

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A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. 25 cents

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The Dahlia.

By LAWRENCE K. PEACOCK. A practical treatise on the habits, characteristics, cultivation and history of the dahlia with a descriptive list of all the best varieties. Copiously and elegantly illustrated. 30 cents

How to Make Money Growing Violets.

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Florists' Publishing Co.

520-540 Caxton Building

334 Dearborn St.

CHICAGO

some growers grew fewer daffodils and tulips and more light colored hyacinths it would be a good thing for their pocket-books. Violets are becoming smaller but are selling well. Smilax is at a premium. Ferns are also scarce and poor. The Michigan Cut Flower Exchange is looking forward to a shipment of snow-birds this week.

Club Meeting.

So well attended have the meetings of the Detroit Florists' Club been lately that it was found necessary to add a dozen chairs to the seating capacity. Fully half the members were present at the meeting April 3. D. S. Kimball was elected to membership.

R. W. Unger read an interesting paper on "Plant Bedding and Bedding Stock," and answered a number of questions put to him by the members.

Next on the program was J. F. Sullivan, with a paper on "The Benefits of a Florists' Club." As usual, he offered many valuable suggestions on club management.

Quite a lengthy discussion of Easter trade followed. The growers seemed well pleased with the results. The retailers all joined in proclaiming this a banner Easter. Several said that 15 cents per bud is too much for any but extra fancy lilies.

The opening of the question box brought forth the query: "Why not get \$8 per hundred for geraniums, wholesale?" It was decided that, although strong plants are easily worth \$8 per hundred, the public will not pay more than \$1 per dozen, retail, as long as they can get them on the market for that. There was a prolonged discussion, but no solution was possible.

James Taylor has promised to read a paper on the evening of July 3.

Various Notes.

Ed Phillips, for many years with Beard Bros., has opened a saloon.

For the first time in about twenty years B. Schroeter has had to take to his bed on account of illness. He suffered a severe cold during the Easter rush which kept him home for a week.

J. F. Sullivan was laid up for several days following Easter.

E. A. Scribner says that the money taken in during the holidays does not pay for all the trouble and worry.

George Reynolds, for many years gardener at W. C. McMillan's place in Grosse Pointe, has engaged in the tree spraying business.

William Brown was fortunate in not having to engage much outside help last week. This keeps some of the profits in the family. Business was exceedingly good. Being on the main street, many thousands of violets were sold.

A. B. Lewis, of Pontiac, is highly elated over Easter. Mr. Lewis is probably the only florist in this vicinity who holds rhododendron over for a second year. He claims he gets a larger number of blooms than on the newly imported stock.

Albert Stahelin is one of the wise ones. He grows a large percentage of white carnations. His Rose-pink Enchantress is fine.

The Thursday evening before Easter a German band marched into Taepke's store and, surrounding Walter Taepke, struck up a lively tune. While the florist was going through the sign language, trying to explain to them that they were in the wrong stall, Al-

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WISE WORDS

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A concise, practical, descriptive treatise on greenhouse fertilizers, what they are and how to use them. It will be interesting reading and contains many valuable points that will aid every grower of cut flowers. Mailed free to any grower on request to....

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For Cemeteries and Parks The Best Made

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles ranging in price from \$6.00 to \$100.00 each.

None better made. Send for catalogue.

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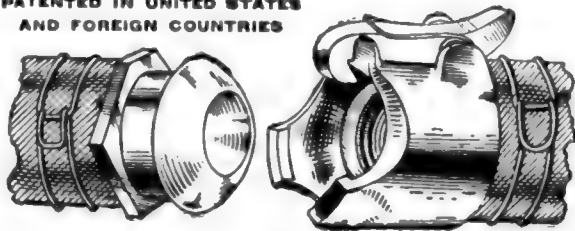
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made as shown or threaded to fit regular hose couplers and faucets.

Hose can be coupled and uncoupled in any position with one hand.

The washers are stationary and cannot wear out.

A half minute saved every time you change hose.

\$3.00 per doz. sets, two pieces. \$2.25 per doz. females for faucets.

Discount on gross lots.

EMIL GLAUBER, MONTCLAIR, COLO.

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bert Pochelon's mischievous countenance loomed up in the doorway, thoroughly enjoying the situation. H. S.

HARRISBURG, PA.—Charles Schmidt, whose flower store was destroyed in the fire which recently wiped out the block, has found a new location at 313 Market street.

MARQUETTE, MICH.—E. R. Tauch, who came from Chicago several years ago to take charge of the Stafford Greenhouses, has resigned to go into business for himself. He is building a greenhouse 27x200, in two sections, with office and salesroom on the best business street in town, and will also operate a truck farm outside the city.

Greenhouse Heating.

BOILER INSPECTION LAW.

Referring to the discussion as to the proposed Massachusetts law for the inspection of boilers, I attended the recent meeting at the State House, when a committee of greenhouse owners voiced their protest at being made subject to the law, and as far as I could learn the whole unfortunate matter simply is a dispute between the engineers and boiler-makers, as to who should have the right of inspecting the boilers in the state. After an experience of fourteen years throughout the United States erecting greenhouse boilers, I would say that the skilled mechanic should have the preference over all others.

I have set up hundreds of boilers in greenhouses, among them tubular boilers that the Hartford Insurance Co. had cut the pressure on. They have been running under a pressure from fifteen to thirty pounds for ten years or more and I find the plate in the boiler just as good today as when it left the shops.

In regard to licensed firemen, I would rather have a good, upright and honest greenhouse man who has had experience with fires, than a number of the licensed firemen of today, for a case came under my notice where a licensed fireman was the cause of almost freezing an entire greenhouse.

DANIEL ILIFFE.

HOT WATER BOILERS.

During my experience in greenhouse heating I have set up a great many different styles of boilers, among them horizontal tubular boilers, upright tubular, locknut-nipple, push-nipple and portable upright cast-iron boilers.

The tubular boiler makes a good boiler for heating purposes, when properly taken care of. All the water should be run off and the boiler thoroughly cleaned once a year, when the boiler and system should be refilled and left so until it is required for use again. All boilers should be properly valved on supply and return.

The cast-iron boiler should be blown off by steam, so as to clean out the boiler thoroughly. A great many boilers are found fault with as not giving satisfactory results, but if you look into the manner in which these boilers are run you will find the fault is not with the boiler in a great many cases, but with the one who has charge of the boiler.

In regard to push-nipple boilers, I would say they are just as good for heating purposes as any cast-iron boiler, but they are not quite so safe as the locknut-nipple boiler. If any part of a push-nipple boiler needs repairing you have to take the whole boiler apart, whereas with the locknut-nipple boiler, if a part or section gives out, you can take a three-wheel pipe-cutter and cut the connection to the damaged section, plug up same and your boiler is ready for work again.

All hot water boilers should be thoroughly cleaned every other year. A good way to do this would be to close the main supply and return valves to the boiler, put on a water gauge so placed that the gauge cock will show water in the boiler when it reaches to within three inches of the top; also have a steam gauge attached to the

GreenHouse Pipe

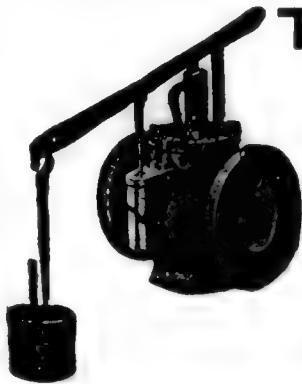
We have a large lot of choice 4-inch Boiler tubes (second-hand) which we will sell at a

Big Bargain

Write for prices at once.

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MANUFACTURERS OF

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This is what one of our customers thinks of our valves:

LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.

GENTLEMEN:—You can strongly and unhesitatingly recommend the "Eclipse" piston type reducing valve to florists. We have two purchased of you last year. We would not have them out for double their cost and find them as sensitive as a watch. We will be in Chicago soon to take up the vacuum system with you.

Yours truly,
W. H. GULLETT & SONS, FLORISTS.

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Daniel Iliffe GREENHOUSE CONSTRUCTION

Heating, Ventilating and Supporting
Steam and Hot Water Piping

Agent for Steam and Hot Water Boilers,
Greenhouse Appliances and Supplies

Telephone Connection

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We supply everything needed for a
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boiler. Then fill your boiler until the gauge cock shows water within three inches of the top, start a wood fire in the boiler and when you have from ten to thirty pounds steam draw the fire and blow off the boiler. This will carry off all sediment in the boiler. I would say, too, that there should be a safety valve on the boiler when blown off by steam.

Steam boilers should be blown off at least twice a year.

In heating greenhouses by hot water, it is not necessary to use a circulating pump in order to get a rapid circulation. A cheaper, better and simpler

THE SUPERIOR GREENHOUSE BOILER

Largest Heating Surface,
Most Perfect Combustion,
Best Circulation Insured.

Write for catalogue and post yourself;
you'll order no other boiler if you are looking
for the best.

We carry a large stock of
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Fire Tools, Smoke Stacks, Boiler
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S. WILKS MFG. CO.

Manufacturers of

Greenhouse Boilers

35th and Shields Ave., CHICAGO, ILL.

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method is the heat generator, which will give an increase of five to ten pounds pressure without any danger and makes a rapid circulation when the pipes are properly laid in the greenhouse. The generator is connected to the pipe of an expansion tank of the open kind and is a simple device, operating by mercury. I find that the more simple the system, the better the results obtained.

DANIEL ILIFFE.

PLEASE discontinue our carnation advertisement after this week, trusting we shall be as successful with our next adv.—G. B. MERRITT & Co., Grange, Md.

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Various Types of

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Every Line has been laid
and stands for one purpose

EFFICIENCY

Our 1907 Catalogue
(sent on request)
Tells how they save fuel.

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BELVIDERE, ILL.

Chicago Sales Department,
36 Dearborn Street, CHICAGO

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SALEM, VA.

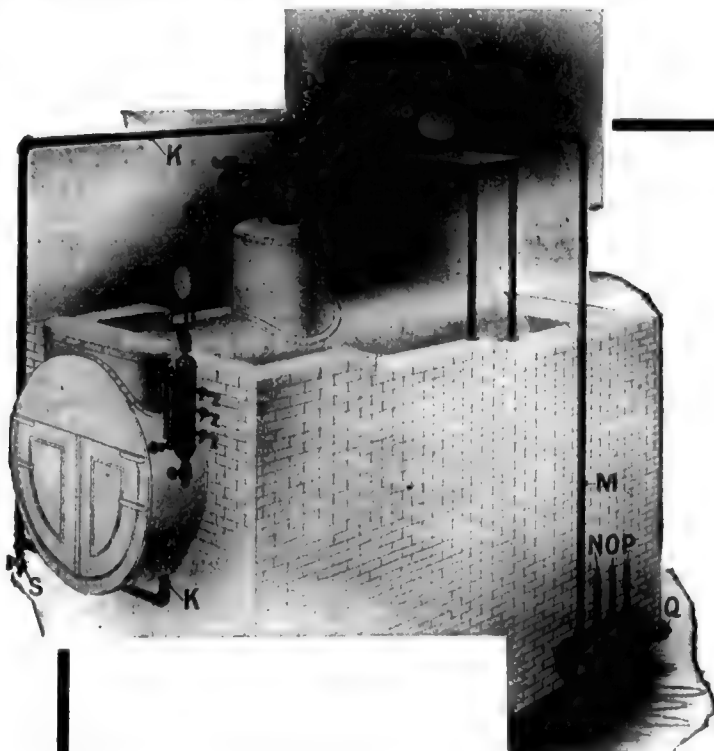
Easter trade was good, almost anything in the shape of a flower commanding a price on Saturday. Roses were good and not overplentiful. Carnations, owing to the warm weather preceding Easter, had slightly deteriorated in quality but they were better than most of the stock imported from the north, which had evidently been in steep for a considerable time. There were many complaints on this score, both in Salem and in Roanoke. Violets were plentiful but poor. Lilies were scarce. Prices were a little in advance of last season. Potted plants, such as cyclamens, cinerarias, spiræas, etc., were in great demand and seemed to be wanted even more than cut blooms. Both growers and retailers seem to be satisfied with the amount of trade done. R.

WAYSIDE NOTES.

Underwood Bros. and the Franklin Park Floral Co., of Columbus, Ohio, made special attractions at the greenhouses. Being located in the best residence section, they do not need stores. Albert Knopf, the able manager of the Franklin Park Floral Co., says Easter is their most anxious season and he, for one, is glad when it is over and the usual routine is resumed. Fine stock is grown here. Practically every plant was spoken for.

M. Bloy, of the Gasser Co., Rocky River, Ohio, says this has been one of the most critical seasons for the grower and he who managed to get his stock in at Easter deserves a medal. Immense quantities of flowering plants are handled, both wholesale and retail. Roses and carnations were in heavy crop just at the right time.

John Walker, of Youngstown, O., expects to move his plant this spring. The encroachment of the railroad and smoke from the engines make it impossible to grow cut flowers. He has a fine lot of



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Boiler
In a
Pit

IT IS NOT NECESSARY

with a Morehead Trap. Water of condensation is returned to boiler as feed water regardless of the position of returns, whether above or below the water line in the boiler.

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It tells all about the Morehead, how it saves in fuel, equipment, labor and repairs.

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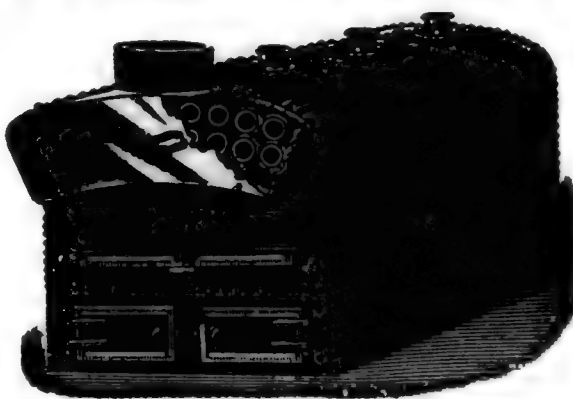
Is the only perfect

HOT WATER BOILER

made in 15 sizes, heating 6,000
to 50,000 square feet of glass
to 80 degrees at 15 degrees
below zero.

PRICES AND CATALOGUE
on application.

Kroeschell Bros. Co.
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NO FIRES! NO FROST!

We protect your buildings from Fires, your greenhouse from Frost. Metal Thermometer, rings a bell at your residence when the buildings get too hot or the greenhouse gets too cold. Can set at any temperature. Brenkert & Wahl, Florists, University Park, Colo., say: "It always rings in an alarm at just 40 degrees. We depend on it altogether, whether for fire or frost." Complete with 300 feet of wire, \$5.00.

BROWN ALARM CO., DENVER, COLO.

Mention The Review when you write.

lilies, healthy plants and as pretty a batch as I have seen. He also grows spiræas in 8 and 10-inch pans, finding a ready sale for large sizes.

W. T. Bell & Sons, of Franklin, Pa., have made big improvements, both at the home place by rebuilding the shop and office, and erecting a handsome residence for a member of the firm at the farm.

John Murchie, of Sharon, Pa., has purchased a large tract of land at Middlesex, some distance from this place, and where the air is clear and soil of the best. He is now figuring on new houses in addition to removing the present range. His scarlet seedling was looking fine at the time of my visit. It is a

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FURMAN BOILERS

SAVE FUEL

Write for Catalogue

The Herendeen Mfg. Co.
GENEVA, N. Y.

Mention The Review when you write.

full flower, well built up and of a color that catches the eye. One might almost call it a scarlet Enchantress in habit of growth and freedom of bloom. W. M.

THE REVIEW is the pusher.—J. G. ANGEL, Neosho, Mo.



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Our Stock is always Large and Complete

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POT MAKERS FOR 140 YEARS
A. H. HEWS & Co. Inc. CAMBRIDGE, MASS.
OF EVERY KIND FLOWERS

Mention The Review when you write.

NEW ORLEANS.

Easter business is not generally reported as having been especially brisk this year. In New Orleans it has not been an occasion for the grand display of plants and flowers which takes place at that time in the north. Moreover, this winter has been so mild that people did not really know when spring was opening, as we had flowers, chiefly roses, all the last month. Still, on that day some customers want something extra and are willing to pay for extra fine lilies, extra carnations and the like. From what Charles Eble says, business would have been better if the flowers received from the north had been in better condition.

M. Cook & Sons have not so many complaints about the stock they have received from the north, but they say also that business was under that of last year.

Joseph Schindler & Co., not having been in the location they are now occupying on Canal street, could not give any comparison with other years. R. Eichling left them April 1. M. M. L.

MANCHESTER, MASS.

The North Shore Horticultural Society held its regular meeting April 5, President McGregor in the chair. Thomas Jack read an excellent paper on "Greenhouse Plants and Their Cultivation." Certificates of merit were awarded to Jas. Salter, for *Lilium Harrisii*, and to James McGregor, for three vases of *antirrhinum*. J. K. M. L. Farquhar will give a stereopticon lecture on "Gardens of Italy" April 26 in the Town Hall, Manchester. W. T.

ORANGE, N. J.

The regular monthly meeting and display of the New Jersey Floricultural Society was held April 5. Lager & Hurrell, of Summit, staged a meritorious display of orchids, among which were *Cattleya Schroederæ alba* and *Lælio-Cattleya* x G. S. Ball of particularly striking appearance. Julius Roehrs Co., of Rutherford, besides beautiful examples of *Cattleya Schroederæ* var. *Baroness*, *Cattleya Rutherfordense* and *C. Mossiæ* and *Odontoglossum Pescatorii*, contributed a new azalea of their own introduction, which they have named *Julius Roehrs*, in color a bright crimson, with a strong stem and heavy foliage. Jo-

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seph A. Manda displayed four *Cattleya citrina*, the pendant tulip orchid, all of which had two stems, and *Cypripedium Sallieri pictum* var., with a yellow margin on the dorsal petal instead of the usual white. Contributions from the near-by estates were numerous. The paper of the evening was by John E. Lager, upon "Travels in the Tropics."

J. B. D.

PORTSMOUTH, O.—The Herms Floral Co. has torn down its greenhouse, corner Ninth and Johns streets, and the material will be used in erecting a similar one at its place on the Chillicothe pike.

STERLING, ILL.—Mr. Swartley, of the Fifth Street Greenhouses, has had plans drawn for a new office building, which will be entirely of glass. It will be 16x20 and will be used for office purposes and display.



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FITZGERALD, GA.—Joel Thomas says business has been good here, although the weather has been hot and dry. However, a rain has come which served to loosen up the soil and put things in shape for spring bedding.

GRANGE, MD.—G. B. Merritt & Co., out of a house 52x128, cut 6,600 carnations Easter week, 4,000 the week before and about 5,000 last week. No stems shorter than two feet. They are planting a big field of carnations.

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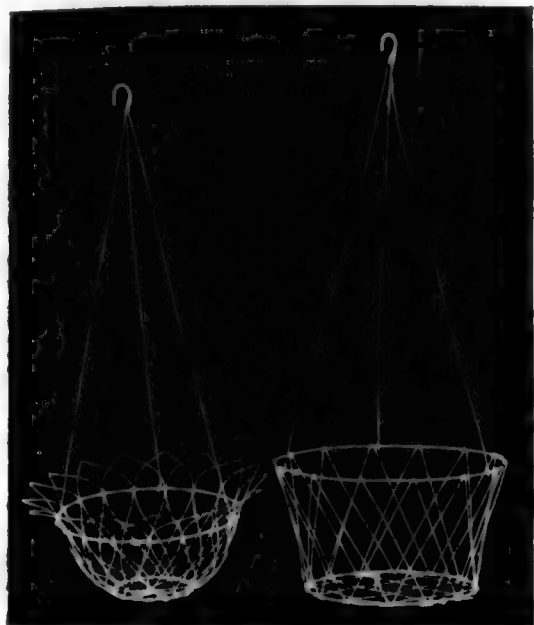
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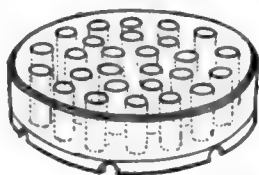
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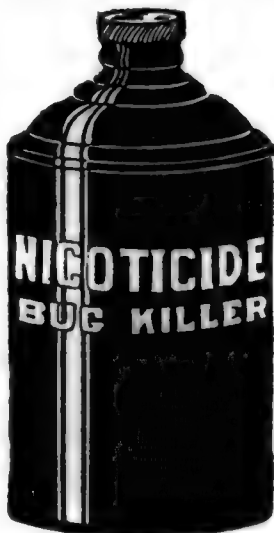
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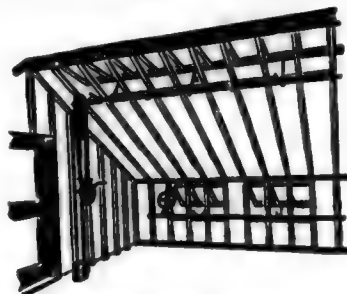
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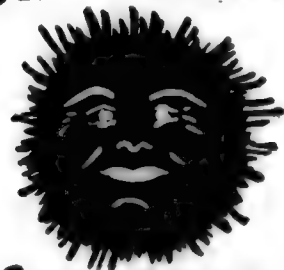
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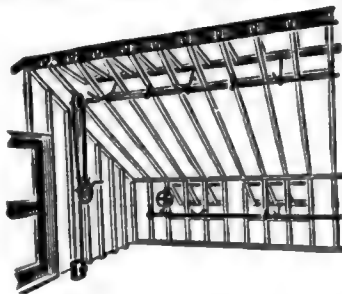
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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

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FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

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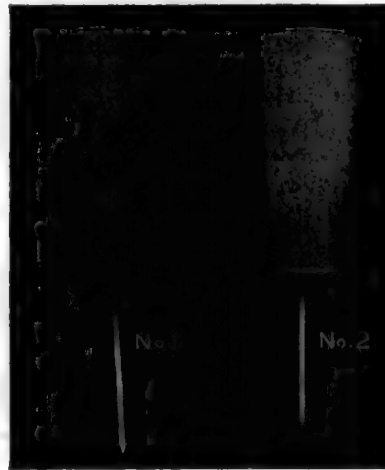
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Horticultural Advertiser

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Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

Mention The Review when you write.

SEASONABLE

SUGGESTIONS

Pandanus.

Any florist possessing a moderately warm house will find the variegated *Pandanus Veitchii* and the newer *Sanderæ* excellent sellers. They are of easy cultivation and propagate readily from suckers or side shoots, which, when placed in a good bottom heat, are not long in rooting. We consider *P. Veitchii* probably the best variegated foliage plant for pot culture. *P. Sanderæ*, while distinct, is less beautiful, the pure white and green of the former variety making it almost everyone's favorite.

For propagating purposes a mixture of sand and moss will be found even better than one of pure sand. Potted off as soon as rooted and grown along in a warm house or a frame in summer, these soon make salable plants. A compost of turfy loam, lumpy charcoal and well dried cow manure, with a good dash of sharp sand, makes a suitable potting medium. Any old plants of *pandanus* may be planted out to good purpose in suotropical beds and will furnish a fine lot of suckers for propagation by fall. For growing in the dwelling house, the *pandanus* has few superiors. In winter it should be kept rather on the dry side.

Ficus.

Ficus elastica, better known as rubber plant, never seems to lose its popularity as a house plant. With Boston ferns, it stands in the first rank. Florists find a perennial demand for these plants and large numbers are annually imported from Belgium. Propagation is not at all difficult and if a few old, bushy plants are at command it is really surprising what a batch can be worked up. A couple of years ago we rooted sixty plants from one of these old, cut-back specimens and even then the plant broke back freely and looked quite presentable by fall.

While early winter is an excellent time to put in cuttings, they may still be rooted in a warm, rather close and shaded house. We prefer sand and moss for propagation and tie up the leaves so that the cuttings take up less space. Water the cuttings twice a day, never allow sun to fall on them, and a large percentage will root.

Another method of propagation entailing rather more labor is the "ringing" plan, which consists of making a cut or incision about two inches long midway between two eyes. The cut should be slanting and go half through the stem of the shoot. Drop some powdered charcoal in the cut to prevent bleeding. A small wedge, the thickness of a match, is needed to keep the cut open. A fair sized handful of moss must then be tied around the cut with raffia and frequently moistened; in fact, it must never be allowed to get dry. In a close, moist atmosphere, with a night temperature of 65 degrees, the roots will not be long in appearing and, when they are seen pushing through the moss, the tops can be cut off, placed in as small pots as pos-

sible, kept frequently syringed until established and potted on as they require it.

Crotons, dracænas and dieffenbachias may all be rooted by the mossing process and much finer plants can be had by this method than by rooting them in sand. We frequently see beautiful crotons in small pots at the exhibitions and wonder how such specimens can be produced in such tiny receptacles. These plants are usually rooted by the mossing plan.

Stevias.

Often in the rush of other spring operations that useful little plant, the *stevia*, is neglected or forgotten. If cuttings were put in a month ago they should now be in 2½-inch pots, nicely rooted, and ought to have been pinched once to keep them bushy. It is not yet too late to insert a batch of cuttings. They root quickly and would be nice, stocky little plants in four or five weeks. The general plan is to plant out *stevias* as soon as danger from frost is gone, and pot them up early in September. A much better plan is to grow them in pots or boxes all the time. When planted out

ters. Pinch out the tops to keep them bushy. Old plants which were probably placed under the benches to make room for other stock should be cut back hard, potted up into as small pots as they conveniently can be squeezed into and started into growth. If you find they are loaded with bug, either destroy the plants or clean out the bug with a strong nicotine solution.

Calceolarias.

What are commonly called herbaceous calceolarias are useful for florists having a good retail call for plants. They need cool treatment at all times and are very impatient of heat. As they bloom during May, they should now be in their flowering pots. Private gardeners grow immense specimens of these in 10-inch to 12-inch pots, which, when staked out, are three to four feet in diameter, but these are beyond the limits of the commercial florist. Nice stock can be had in 6-inch to 8-inch pots, which, carefully staked before the stems get bent or broken, will make a fine show. These plants seem to be headquarters for green aphids and should have tobacco stems placed among them and in addition receive weekly fumigations. Their large, showy, self-colored or spotted flowers are very attractive. If preferred, the plants can be easily held back for Memorial day, when the flowers themselves will be found valuable, even if the plants are unsold.

Calceolaria rugosa varieties, Golden Edge and Prince of Orange, which are popular bedding sorts in Europe, are of little value for that purpose here, owing

**Floriculture in North Carolina.**

(The establishment of Frederick Roll, a Review reader at Durham, N. C.)

they grow luxuriantly, but, unless pinched and otherwise cared for, they will break badly with high winds. In 8-inch pots they will make beautiful plants, or, if you prefer it, place several in a deep flat and keep in the open, where you can readily reach them with the hose. This little plant is invaluable at Christmas and, indeed, may be had over a long period by holding in a cold house.

Bouvardias.

Bouvardias are less grown than formerly, but, nevertheless, are very useful in winter. Cuttings from pieces of roots or soft shoots ought to be well rooted and potted off by this time. They cannot be planted out with safety before the end of May, but can be gradually hardened by placing them in cooler quar-

to our hot summers. For pot culture, however, they are excellent and as they have much tougher stems than the herbaceous class, are of special value for bunching for Memorial day trade. These are propagated by cuttings which should be inserted in September or October and can be flowered in 6-inch or 7-inch pots, making bushy specimens. They need cool treatment all the time, but will endure more sun than the herbaceous class. They are also freer from aphids attacks.

Brief Reminders.

Seedlings of *Primula obconica* should now be pricked off in pans or flats. Give them a moderately warm house and shade from bright sun.

Fuchsias need a cool, airy house and full sunshine. Keep them pinched and

pick off all flowers. Give them a shift before they become potbound.

If your seedlings of *Asparagus plumosus nanus* and *smilax* are of sufficient size, pot off without delay.

Keep at the seedlings and prick them off as fast as they are of sufficient size to handle. If allowed to become crowded and drawn they will be of little value.

An additional sowing of asters can now be made. *Victoria*, *Comet* and *Queen of Earlies* are all good sorts.

If you have any left-over rambler roses, cut out all the old flowering wood and give the plants a chance to make new shoots from the bottom.

Be sure you do not allow zonal geraniums to dry out badly at the root or they will soon show the effects of it. Give yellow-looking plants a weak dose

of nitrate of soda to color them up. Do not, however, persist in its use, as it causes too rank foliage at expense of flowers.

Fall potted bulbs of *auratum* and *speciosum* lilies will now have pushed up young shoots. Give them a cool, light, airy house. Don't force them, as they resent it.

It is six weeks to Memorial day. Look out for the lilies, *spiraes*, *hydrangeas*, *candytuft*, *feverfew*, *marguerites* and other crops coming along. Push those which may seem a little backward and retard those which are early.

If you have any late tulips and *narcissi* in flats and can hold them back in a cold pit for Memorial day they will bring better money than you could possibly obtain now.

the plants wither up until they fall over. It seems to attack them soon after they get through the soil. I thought at first it was a fungus, but it seems to be a dry rot. I was careful in watering the seeds. The flats were set in a sunny place. What shall I do to check the thing? I have been using air-slaked lime.

R. M.

Your carnations are suffering from a disease which was formerly known as bacteriosis, but which is now called stigmonose. This is caused by the punctures made by insects, such as aphids, thrips or red spiders, etc. The light spots you see are destroyed leaf cells and you cannot change them by any external applications. In fact, I have heard of no remedy for destroying the poison which is left by the insect after withdrawing its proboscis, and the only way I know of to get rid of the disease is by selection of cuttings.

When propagating, look over your plants carefully and take only cuttings which do not show any of these light spots. The next season you will see less of it, though you will hardly get rid of it in one season. In fact, if you work it out in three seasons you will be doing well. Frequently the cuttings will develop these spots in the sand, even when none showed at the time they were taken from the plants. If potted up and handled carefully, they will apparently outgrow it during the summer, but the next winter it reappears and selection must be practiced again and again, until it disappears entirely. All this time great care must be taken to keep off all insects to prevent fresh inoculation.

Varieties that show a tendency toward this disease should be propagated as late as is possible, in order to get the more vigorous cuttings towards spring, when the disease begins to disappear. The less spots the cuttings show, the better are your chances for clean stock for the next season, though, as I said before, the spots frequently appear later on. The poison seems to run all through the plant and shows itself at any severe check to the plant, especially when the sunlight is weak.

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As reported in a recent issue, the Winter-Flowering Carnation Society in England held its second annual exhibition March 13 at Regent's park, London. It was a very successful affair, although not of great extent as compared with the exhibitions of carnations often seen on this side of the Atlantic. The accompanying illustration is reproduced from a photograph of the largest exhibit in the show and will serve to give American growers an idea of the character of the English exhibition. There are some twenty-five varieties in this display, which was staged by Hugh Low & Co., said to be the largest growers of carnations in England. They have several large houses devoted to carnations and grow practically all the American varieties. It will be noted that they staged not only cut blooms, but growing plants in pots. The attendance at the exhibition was large. The visitors seemed thoroughly

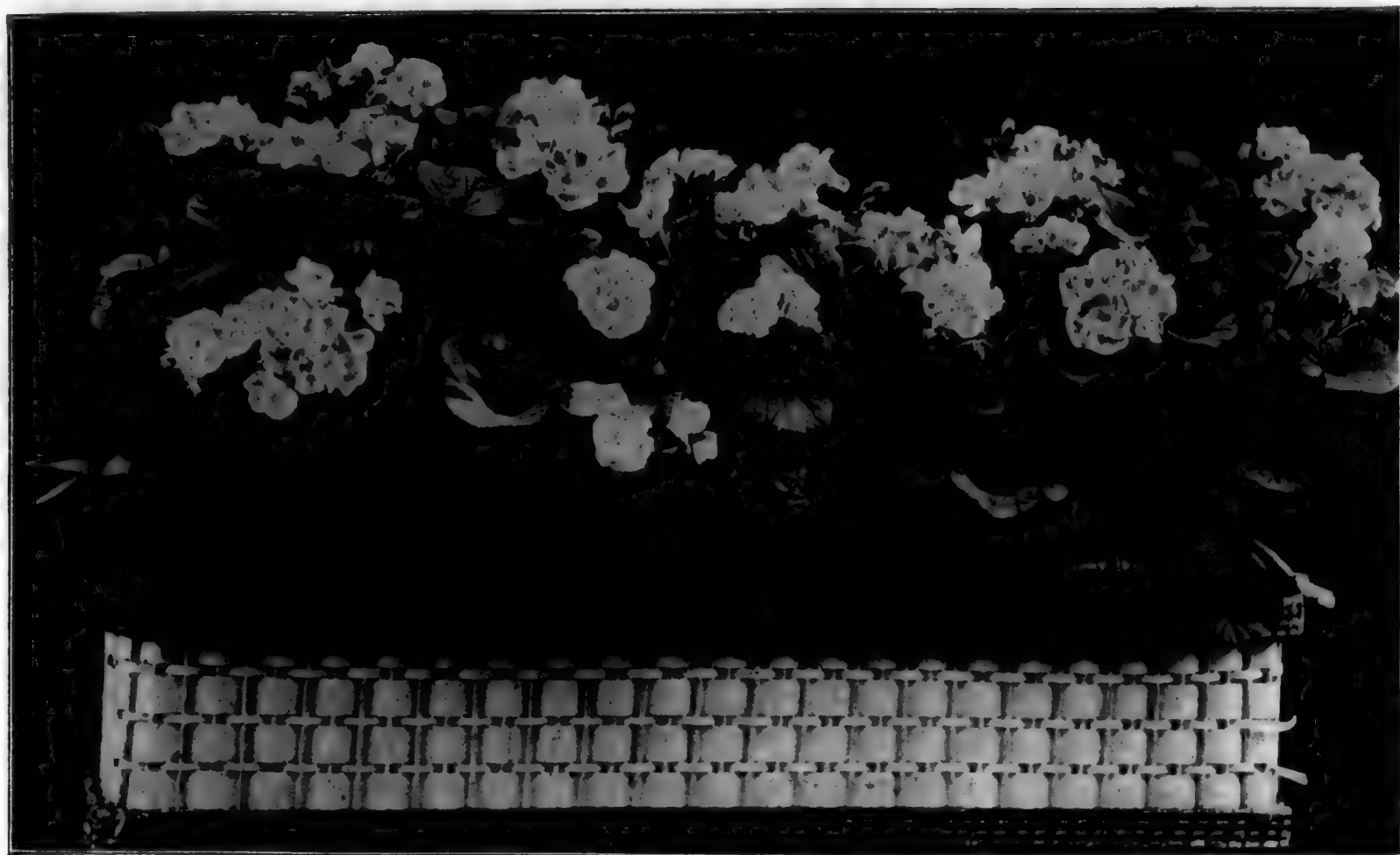
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STIGMONOSE.

I enclose a few leaves from my carnation plants; the young stock. Can you tell me the trouble and what causes the spots? They are making a vigorous growth. I thought perhaps it might be aphids, as there have been a few on them. I am also having trouble with aster seedlings; also some other seedlings, including cabbage, tomatoes, cauliflower and *smilax*. There is something that attacks them apparently under the surface of the soil. I have examined some and it seems to start with the top root and proceed upward to the surface. The lit-



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By promoting a strong, sturdy growth and avoiding everything that would have a tendency to soften the growth or check it, you can help the plant to overcome it and in time become entirely free from it. It is said that plants are seldom entirely free from insects, even though you may not discover any when examining with the naked eye, and therefore here and there a plant may become punctured and inoculated when you thought them entirely clean. This shows how important it is to apply your insect destroyers as preventives rather than as cures. Don't wait until insects become numerous enough to be seen in passing along, but destroy them before they are old enough to puncture the leaves. The old saying that an ounce of prevention is worth a pound of cure certainly applies in this case.

Your aster seedlings are no doubt suffering from the common aster blight, which does such great damage in the field. I wish I knew what causes it and what will cure it, but up to date I have heard of no cure after it gets a fair start. The best cure is under the boiler. Get rid of them and make a fresh sowing. Do not plant asters on

the same soil where they were the year before if there was any sign of this disease, else you will have trouble.

A. F. J. BAUR.

INDOOR WINDOW-BOXES.

One of the distinct features of the American flower market, as far as the disposal of the rank and file of flowering pot plants is concerned, is its outspoken dependency on seasons; that is, the concentration of business on Christmas, Easter and Decoration day. Conditions as to Christmas and Easter are similar in other countries, but, in spite of increased holiday trade, its influence is not as decisive there as it is with us. Our national custom has, however, one great advantage for us. It affords the possibility of systematically concentrating our energies on a certain end. In this case it means for the grower to have his stuff in the best salable shape when the harvest days arrive. The reverses are: long intermediate periods of quietness, with little or nothing doing; more or less severe losses, on stock, which for one reason or another was not coming in just in time, and the impossibility of growing any pot plant species which cannot be had at their best during the days our customers are in the habit of buying.

As the volume of business at holiday seasons is, indeed, very large, there appears to be no obvious reason for being dissatisfied, much less to study conditions with a view to enlarging the market by trying to stimulate the desire to purchase more flowering pot plants independent of seasons. This is, however, only the surface aspect; for as soon as we begin to look closer into affairs, we find that year after year the amount of unsold surplus stock grows. Then the lower grades of flowering pot plants usually go begging first. It seems to be the inevitable outcome. Still, if we more carefully look over the recent trade reports, we find the fact repeatedly recorded that the new, attractive designs

of baskets and jardinières are often instrumental in selling large numbers of the lower grades of pot plants, which otherwise could not have been disposed of at all.

Trade reports, to many, may appear only as matter of passing interest, but most of us take a fleeting glance over them and, perhaps, verify the statement of the local correspondent with our own experience. REVIEW correspondents are, however, frequently in the laudable habit of giving us brief information as to the how and why of things. The occasional practice of supplementing the reports of the bare facts with explanatory or suggestive remarks cannot be too highly appreciated. It enables the thoughtful reader to not only determine the actual condition of business but it will also, in many instances, aid him in the intelligent drawing of conclusions as to the future trend of business.

Let us return to the jardinière and plant basket, and in doing so I wish the window-box included. When mentioning the latter I do not, in this instance, refer to it as an outdoor decoration. What I desire to call attention to are the winter window-baskets, as represented by the accompanying illustration. This basket is filled with the so-called Martha Washington geraniums. It is that convenient size that fits on the inner window sill. Florists' supply houses, I believe, carry at present very attractive designs of jardinières, window boxes and baskets.

We have been planting them principally with ferns and other foliage plants, except at holiday seasons, when flowering plants and especially bulbous stock is also freely used. The use of window-baskets, simply as ornamental receptacles for flowering pot plants of the common, every-day class, is an innovation. It is doubtless a good one, which deserves every encouragement. Such baskets or boxes could, of course, always have an inner tin box to hold the dripping water. The convenient way of exchanging plants and the simple man-

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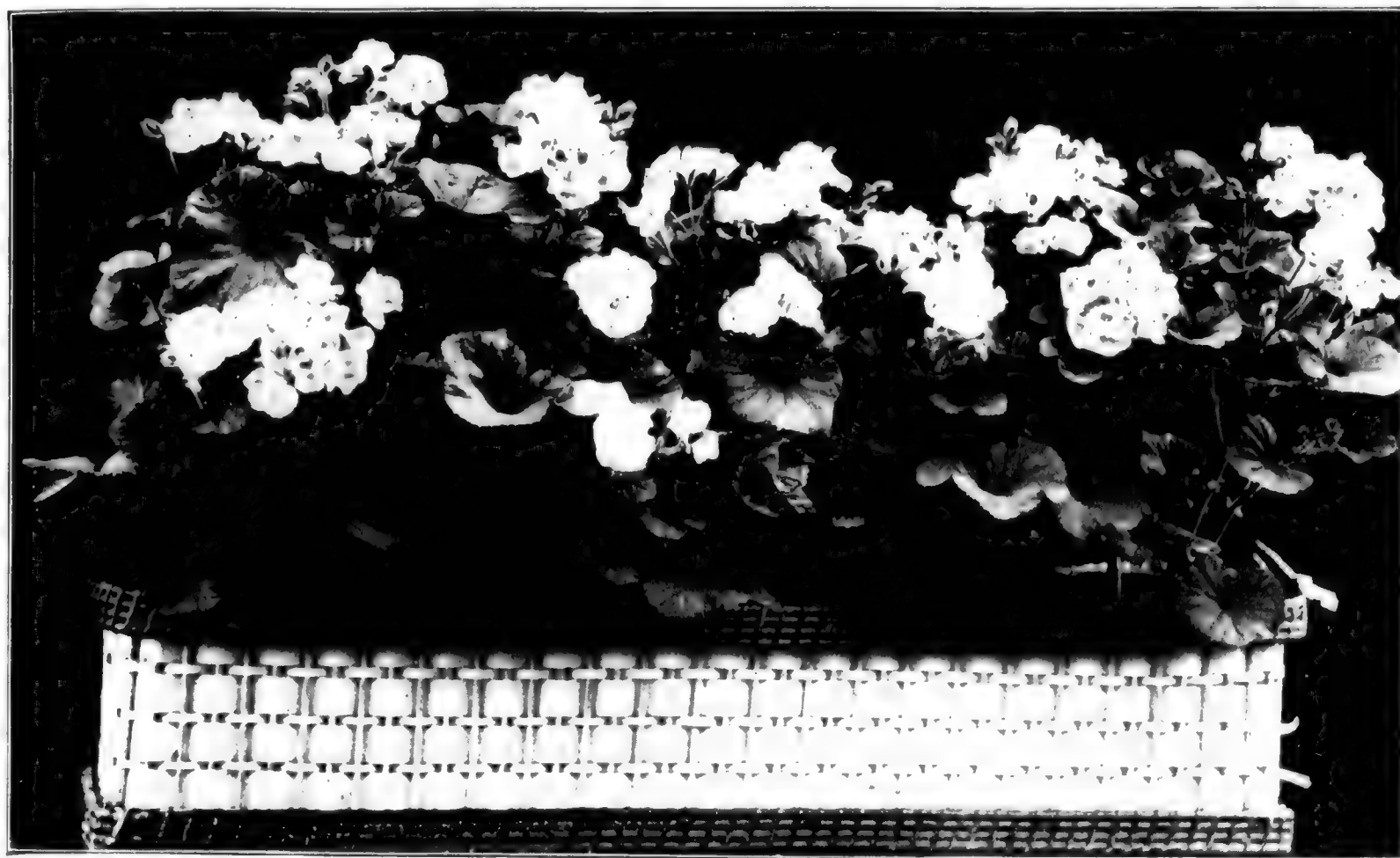
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ner of holding the necessary moisture for the pots by keeping the bottom of the inner tin box slightly covered with water, speaks much in their favor. The possession of such baskets or boxes is apt to lead the owner to the purchase of filling material, even independent of holiday seasons. It is for our wide-awake retailers to watch opportunities and to make the best out of what, in my opinion, appears to be a possibility to enlarge the market.

RICHARD ROTHE.

BEDDING STOCK.

Early Geraniums.

In bedding stuff the all-important geranium takes the first place. For those intended to be in bloom early it is advisable to have fall struck cuttings rooted in small pots. Stop them early in January and allow them to break before giving a shift into 3½-inch or 4-inch pots. Be careful to ascertain before potting that the balls are properly moist; otherwise the soil is almost sure to fall away and thus the plant will receive a bad check. Finally pot firmly in not over rich soil, so as to produce short-jointed, stocky plants. Keep all varieties separate and spaced out; never allow overcrowding. See that proper stopping is attended to. Do not merely lean over the bench and cut the top off one here and there, but go over them one by one and stop where necessary. By this method you are enabled to clean off discolored leaves, also to give more space and to turn them around so as to produce more evenly shaped plants. This method also prevents them from rooting into the bench, an evil which causes rank, long-jointed growth which does not flower freely. The observant grower will take note of those varieties which sell well and will be careful to retain sufficient stock plants of those kinds so that he may prepare for another year.

Marguerites.

The marguerite is another plant which, if grown well, deserves to be far more popular than it at present is. There is abundant evidence that spring stuff is crowded out until after Easter, when it is too late to make amends. What is more distressing than to see a house full of overdrawn plants which might have been specimens but for neglect in this detail of giving room? Marguerites at all times require plenty of water; if allowed to get dry three or four times every plant will get the maggot. To cure, use kerosene and soap, an egg cup full of kerosene to the gallon of water, and syringe every second day until cured. Meantime pick off maggot-infected leaves and burn them. You may run your house at anything above freezing point until a month before selling time, and by stopping three times as low as possible you will have nice shapely plants. In the daytime give plenty of air, but never a draft unless you have an ambition for greenfly.

Lobelias.

The lobelia well deserves a little care bestowed upon it, and to those who are too impatient to keep stock plants and raise it from cuttings an excellent way is to sow your seed early. Emperor William is still a favorite. Prick off two or three in a hole into a shallow flat, filled one-third with well rotted horse manure. Press soil moderately

firm, particularly round the edges. By getting your plants early you are able to cut down with a pair of scissors two or three times, which process gives you a short plant covered with bloom. By potting two or three from small pots into a 5-inch it is quite easy to quickly have a showy plant, covered with bloom.

Fuchsias.

The lovely fuchsia, with its graceful, pendulous habit, certainly deserves a place of honor in any list of easily grown plants. The history of its introduction into England is surely worth repeating. A gentleman was passing a thoroughfare in Wapping, a shipping center situated in the east end of London, when he noticed a plant in the window of a humble house. He went with all speed to the nursery of Mr. Lee, at Hammersmith. The writer was an infant in arms when this place existed, thirty years ago, but he knows the spot quite well; the London Olympia now stands upon the grounds. Mr. Lee immediately proceeded to Wapping and purchased the plant for all the money he had in his pocket—thirteen guineas—from the mother of a sailor lad who had brought it home from abroad. To return to my theme, a common error is to feed fuchsias too much. If you do so they will not flower freely, but make too much wood. Feed only with occasional weak doses when root bound. They don't require stopping in every case. Rose of Castile breaks naturally and is

of a splendid habit. A popular free flowering variety is Mrs. Marshall. Spring cuttings taken early make good plants by the middle of April in 4-inch pots.

Petunias.

The petunia is deservedly popular, both the single and double variety. With doubles it is far better to save your stock plants; by so doing you run no risk in getting mongrels, which have to be dumped. In singles how many growers have been had by buying worthless seed which produces small flowers? The best seed costs anything from \$40 to \$50 an ounce, but a sixteenth of an ounce is a good many seeds. However, by selecting the best plants every year for seed this expense is overcome, besides improving the strain. The points to be watched in saving plants for seed are: Select the most free breaking dwarf habit plants with the largest flowers and best markings; pot into 5-inch; keep covered from rain and wind, but fully exposed to light and air. Do not neglect the watering and don't wet the bloom. A camel's-hair brush dabbed lightly from bloom to bloom every morning is sure to pollinate them. Those flowers pollinated will have wilted in twenty-four hours, and by July the pods will be ripe enough to pick.

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ner of holding the necessary moisture for the pots by keeping the bottom of the inner tin box slightly covered with water, speaks much in their favor. The possession of such baskets or boxes is apt to lead the owner to the purchase of filling material, even independent of holiday seasons. It is for our wide-awake retailers to watch opportunities and to make the best out of what, in my opinion, appears to be a possibility to enlarge the market.

RICHARD ROTHE.

BEDDING STOCK.

Early Geraniums.

In bedding stuff the all-important geranium takes the first place. For those intended to be in bloom early it is advisable to have fall struck cuttings rooted in small pots. Stop them early in January and allow them to break before giving a shift into 3½-inch or 4-inch pots. Be careful to ascertain before potting that the balls are properly moist; otherwise the soil is almost sure to fall away and thus the plant will receive a bad check. Finally pot firmly in not over rich soil, so as to produce short-jointed, stocky plants. Keep all varieties separate and spaced out; never allow overcrowding. See that proper stopping is attended to. Do not merely lean over the bench and cut the top off one here and there, but go over them one by one and stop where necessary. By this method you are enabled to clean off discolored leaves, also to give more space and to turn them around so as to produce more evenly shaped plants. This method also prevents them from rooting into the bench, an evil which causes rank, long-jointed growth which does not flower freely. The observant grower will take note of those varieties which sell well and will be careful to retain sufficient stock plants of those kinds so that he may prepare for another year.

Marguerites.

The marguerite is another plant which, if grown well, deserves to be far more popular than it at present is. There is abundant evidence that spring stuff is crowded out until after Easter, when it is too late to make amends. What is more distressing than to see a house full of overdrawn plants which might have been specimens but for neglect in this detail of giving room? Marguerites at all times require plenty of water; if allowed to get dry three or four times every plant will get the maggot. To cure, use kerosene and soap, an egg cup full of kerosene to the gallon of water, and syringe every second day until cured. Meantime pick off maggot-infected leaves and burn them. You may run your house at anything above freezing point until a month before selling time, and by stopping three times as low as possible you will have nice shapely plants. In the daytime give plenty of air, but never a draft unless you have an ambition for greenfly.

Lobelias.

The lobelia well deserves a little care bestowed upon it, and to those who are too impatient to keep stock plants and raise it from cuttings an excellent way is to sow your seed early. Emperor William is still a favorite. Prick off two or three in a hole into a shallow flat, filled one-third with well rotted horse manure. Press soil moderately

firm, particularly round the edges. By getting your plants early you are able to cut down with a pair of scissors two or three times, which process gives you a short plant covered with bloom. By potting two or three from small pots into a 5-inch it is quite easy to quickly have a showy plant, covered with bloom.

Fuchsias.

The lovely fuchsia, with its graceful, pendulous habit, certainly deserves a place of honor in any list of easily grown plants. The history of its introduction into England is surely worth repeating. A gentleman was passing a thoroughfare in Wapping, a shipping center situated in the east end of London, when he noticed a plant in the window of a humble house. He went with all speed to the nursery of Mr. Lee, at Hammersmith. The writer was an infant in arms when this place existed, thirty years ago, but he knows the spot quite well; the London Olympia now stands upon the grounds. Mr. Lee immediately proceeded to Wapping and purchased the plant for all the money he had in his pocket—thirteen guineas—from the mother of a sailor lad who had brought it home from abroad. To return to my theme, a common error is to feed fuchsias too much. If you do so they will not flower freely, but make too much wood. Feed only with occasional weak doses when root bound. They don't require stopping in every case. Rose of Castile breaks naturally and is

of a splendid habit. A popular free-flowering variety is Mrs. Marshall. Spring cuttings taken early make good plants by the middle of April in 4-inch pots.

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the valley, the crowns of which had been soaked in warm water (35 degrees Réaumur) (96 degrees F.) previously to planting them, and in fourteen days the plants were so far advanced as to be taken out of the forcing house. Herr Swoboda, of the firm of J. C. Schmidt, Berlin, had experimented with a temperature of 15 degrees to 20 degrees Réaumur, and intended to carry on the experiment further. Nurseryman Beuster had

applied water at 37 degrees Réaumur without injury to the plants. The method has been tried at Dresden, even on lilac, with good results, the plants being placed in tanks under water for ten hours of a temperature of 22 degrees to 24 degrees Réaumur. (86 degrees F.). This method is much cheaper than ætherization, and, according to Die Bindekunst, will doubtless take its place in the early forcing of a large number of species.

lime. For perfect foliage, stem, size and color of bloom the plants must have their proportion of each of these ingredients.

The nitrogen is easily supplied by animal manures, and dried blood and bone meal supply the phosphoric acid, which, besides increasing the size, develops the color of the bloom. Potash is found in hard-wood ashes, and muriate of potash is another cheap source of supply. Fortunately the soils, in Louisiana at least, are well supplied with potash and this element may be eliminated.

If the plants have made good growth and the soil shows signs of becoming exhausted a liberal dusting of bone meal may be applied about the middle of October, and this again covered with a mulch of cow manure. This will carry the plants along for a couple of months, when they should receive a little stimulant about every two weeks. Alternate with a dusting of dried blood, cottonseed meal and native Poudrette. This latter is a Philadelphia product, made from night soil, dried and pulverized, and is odorless and easy to handle. When used with bone flour in the proportion of four of Poudrette to one of the flour it makes a wonderful fertilizer. Its effect is noticed in a few days in the improved foliage and size and color of the blooms. All these fertilizers should be used sparingly at first and either rubbed into the manure with the palm of the hand or covered with a thin coating of fresh soil.

Manure water once or twice a month can also be given to advantage. Toward spring the quantities can be increased and another good mulch of manure will be beneficial, both as a fertilizer and a help in keeping the roots cool as long as possible.

Of course these rules are only for plants that are vigorous and healthy. Sickly plants must be nursed into health before any fertilizer can be given. From March on, the plants use more water and the supply can be increased as the season advances.

During the growing season the aphid or greenfly must be kept in subjection. Tobacco stems used for fumigating are so liable to discolor and cripple the blooms that the careful grower discards them for something else. The safest and most effective remedy that I have ever



GROWTH FINE, FLOWERS POOR.

We have a solid bed in roses which are making lots of new growth from near the ground, almost walking sticks four feet and over in length, but the bloom is not in proportion; it is just ordinary in quality. We have been letting the blooms develop and then cutting back to three or four eyes, hoping the next growth will be better. Is that the right way? Also, there is considerable old, blind wood and we would like to know if it is best to prune much now.

J. W. M.

As these roses seem to be doing well and making excellent wood, there is no doubt but that they will produce good blooms after a while. It is possible that they are planted in too rich soil and should therefore receive no feeding until they seem to require it. It might be profitable, seeing they are inclined to such rank growth, to cut the stems a little higher, leaving five or six eyes instead of three or four. At this season it would be better to leave all the side, or blind, wood on the plants, thus affording a shade to the soil and protection from the hot sun for the roots.

RIBES.

SOIL FOR BENCHES.

As soon as the weather will permit, the selection, collection and composting of soil for the season's planting should be commenced. The best of soil is none too good, so care should be taken and some time spent in making the selection, as it will certainly pay to get the best that can be had. A good, friable yellow loam from old pasture land is the soil that most of the growers are after. The top spit, about seven inches deep, with all the sod, should be taken. This should be put into piles on ground elevated a little above the common level, to secure a dry bottom, and one-fifth of decomposed cow manure added.

After being allowed to lie in the pile for a week or so, to allow fermentation to commence, the whole mass should be chopped up, not too fine, and left for

another week. By this time fermentation will be so far advanced that the compost should either be used or turned over once more.

In order to discourage thrips and other insect pests from making this pile their breeding place, no weeds should be allowed to make their appearance, either on the pile or in its immediate vicinity. All operations connected with the compost should, if possible, be conducted during bright sunshine and when the soil is in a mellow condition.

By a little forethought and care with the work, the soil will remain sweet and in good condition when placed on the bench.

RIBES.

SOUTHERN ROSES UNDER GLASS.

[A paper by R. Lockerbie, New Orleans, read before the Society of Southern Florists, at the New Orleans Convention, February 14 to 16, 1907.]

Having, in previous installments, treated of propagating, culture and insecticides, we will conclude with a few words on fertilizers, etc.

Fertilizers.

For fertilizers, roses require nitrogen, phosphoric acid, potash and calcium or



Conservatory of W. A. Blaedel, New York City.



New Delivery Outfit of J. S. Simmons, Toronto.

tried is Nicotinic acid. Its cleanliness and safety from injurious results to the most tender plant and bloom more than offset the little higher price over other remedies.

Roses for Summer Blooming.

There are many other points of more or less importance that might be mentioned, but this paper is so long already that I must apologize. Let me just write one word about roses for summer blooming. Maman Cochet and its white sport are two roses that are worth millions for summer blooming in the south. The same directions for soil and planting as given before apply to them. Plenty of air and water, and, after they are well established, judicious fertilizing are the main requirements.

These two varieties seem to riot in the hot sun and they can be run with profit until the Christmas holidays are over. If these are grown in a separate house, on raised, solid benches, they can be used a number of years without disturbing the benches. After the holidays are over gradually withhold water and diminish the temperature, so as to get them into a dormant condition. In early spring they can be pruned well back and two inches of soil removed. Give the beds a thorough watering, then top dress with a good dose of bone meal and add enough soil and manure in equal parts to level up the bed. Syringe the wood three or four times a day, but water sparingly until the roots are well under way. I venture to say that with the quantity of roses used in the south, a large house or two of these two varieties will prove a small Klondike to the grower.

Some Advantages in the South.

There are many difficulties in the way of successful rose growing in the south, but again there are many advantages which she possesses over the north. Here is the finest market in the whole United States with unlimited chance for development. The cry is not "Bekos, Bekos," but is ever the same "More flowers, more flowers." Will the south grasp her opportunity? Is she doing her full duty in the premises? It is high time she was claiming the money annually sent north for cut flowers, and now is a

good time to begin. Verbum sapientiae, gentlemen, I hope the seed has fallen on good ground.

DAHLIAS.

Field Roots, Pot Roots or Green Plants.

In discussing this subject, says William F. Turner in the first issue of the *Dahlia News*, let us first define the terms. Field roots are the best-known and probably the most universally grown in America of the three classes, while in Europe, field roots in commerce are an almost unknown commodity. In England, where the dahlia probably reaches its highest state of perfection, plants are used almost exclusively. Among the large majority of dahlia lovers, outside of the dealers and members of horticultural societies, where such subjects are freely discussed, the field root is fearfully abused. Early in the season, usually as soon as the ground is open, the clump of roots is taken from its hiding place and plunged in a cold frame, where the dormant root soon responds to the gentle admonition that spring is here. If the root is in a good state of preservation, a number of sprouts spring from around the old stalk and are allowed to grow, creating an abnormal bush and producing a remarkably small number of flowers, many of them with open centers.

There are three serious objections to this method, viz.: Starting thus early in the season, the plants are growing during the moist spring weather, giving us dahlias which often require a step-ladder to reach the inferior flowers at the top, the several shoots that spring from the crown likewise increase the diameter of the bush, excluding light and air; and thirdly, fewer new tubers are produced for the next year's growth.

The modern method of handling the field root is to divide the clump as soon as the new eyes are plainly discernible, leaving from one to three tubers to each sprout or group of sprouts. When growth is well started, all but one or two shoots are removed, preferably all but one. The function of the tuber is simply to preserve the eyes during winter and to sustain the new growth until such time as it can put forth new roots,

when the tuber could be removed without detriment to the plant. The whole clump idea tends to deterioration and the production of small flowers often open centered.

Where quick and certain results are desired with a minimum of labor and quantity, rather the extremely fine quality of flowers is the object to be attained, field roots are the most desirable, and a single toe with a good eye is preferable to several tubers less favorably eyed.

Pot roots are small tubers produced by growing green plants one season in 3-inch or 3½-inch pots. The confinement of the roots causes the plant to form from one to three and sometimes even more small roots, varying in size from that of the end of a man's thumb to twice or even three times that size. These tubers, although rather diminutive, and often unpromising in appearance, have sufficient food force stored in small confines to push forth good, strong, lusty shoots, and in time furnish as fine plants as any field-grown roots. The main thing is to cater to their needs. If potted and given a good start before planting in the open, my experience has been fully as satisfactory as though I had planted the field root; but where such methods are impossible or impracticable, I should recommend the field-grown stock. In an adverse season, like the spring of 1906, the large tuber would be far more liable to force its sprout above the surface of the rain-packed and water-soaked ground than its smaller brother. Once above the surface, the fight is nearly an even one.

Green plants of dahlias are practically the same thing as chrysanthemum plants, young geraniums, and many of the pot plants of perennials. The clump of tubers is plunged in the bench in a moderately heated house, leaving the center or crown exposed. When the shoots have two sets of leaves and an undeveloped top, cut the slip just below the bottom leaves, trim the lower leaves close to the stem, and place in good, clear sand, where a moderate bottom heat can be obtained. In about two weeks they will be well rooted, and should then be potted in small pots and

plunged in a frame, giving plenty of air to prevent their growing "leggy." When well established, pot on into larger sizes, taking care never to allow them to become pot-bound or dry, either of which would tend to make the plants hard-wooded. If only a few strong plants are desired, take only the strongest center shoots, as these invariably produce the healthiest plants and the largest specimen flowers. The secondary sprouts are not to be despised, as they will make good plants.

Another method of producing the plant is to take a small piece of the tuber along with the cutting. Nearly all such cuttings will root in a much shorter time and with less coddling. For the production of our finest specimens in the perennial world, we almost invariably turn to the new growths that spring from the old stock. For instance, in the production of our finest chrysanthemums, the old stock is utilized simply and solely to furnish the young shoot, and you never see a gardener splitting his last year's clump to use for flowering. Geraniums may be wintered in a dormant condition, and the old stock will furnish quantities of blossoms, but never the equal in quality of those from young stock.

Why not apply this theory to the dahlia? For producing specimen flowers nothing can surpass the stocky, small-stemmed, well-nourished plant.

The dislike for plants has sprung largely from three reasons, viz.: The almost certain death of the plant if Mr. Worm decapitates it, the mistake of some dealers in allowing their young stock to become hard-wooded, and the habit of the unscrupulous or ignorant dealer in taking his cuttings in such a manner as to prevent the forming of eyed tubers. If the plant has formed any tuber at all, and has had an opportunity to make roots in its new home, Mr. Worm's operations will not be of serious moment, unless he cuts around the crown of the infant tuber. In purchasing plants one must bear in mind that a short, green, healthy looking article is far preferable to a larger hard-wooded affair. The poorly started plants may produce good stocky tops, but the base will always be small, leaving but a meagre passage for the transmission of the life-giving sap from the roots to the leaves and flowers above.

Probably the most discouraging item is to find when plants are dug in the fall, after a glorious season of flowers, only a few roots and no tuber. Nothing to preserve for the next year. This is caused almost always by improper cutting when the slip is made. If cut just below the leaves, allowing enough stem for a shoulder to prevent the lower leaves from dropping, such cuttings will almost invariably form good tubers; but if cut midway between joints, while you may have a splendid growth above ground, the chances are very slim for the underground portion—that is the tuber.

Briefly stated, for exhibition flowers use dahlia plants; for quantity of flowers use either field roots or pot roots, preferably the former if unable to give the pot roots an early start.

ALLIANCE, O.—On the night of April 2 fire destroyed the greenhouse of Albert Davis.

TOUGHKENAMON, PA.—H. P. Owen, because of ill health and old age, offers his greenhouse and business for sale.

THE VALUE OF FLORISTS' CLUBS.

[A paper by J. F. Sullivan, read before the Detroit Florists' Club, April 3, 1907.]

In view of all that has been said and written in the past on the subject of florists' clubs it might be expected that the value of such organizations would now be so generally admitted as to require no further proof. However, we still find much indifference shown by some of the older florists, and by a still greater number of the more recent accessions to our ranks, toward these societies whose beneficial work is now quite universal and of a most substantial character.

To those indifferent members of our profession I particularly address myself, and if my words and efforts in this direction will be even remotely the cause of new accessions to club memberships in any part of the country, then I shall feel justified and well repaid for the preparation of this address.

In the pursuit of any vocation life is too short for mere superficial efforts, and in this, as in other occupations, all should strive to reach the summit of success, neglecting no stepping-stone, and membership in the florists' club is certainly, to the florist, the most valuable as well as the most accessible means to that end. And all honor is due the chief supporters of the clubs, namely, the broad-minded, progressive-spirited growers or floral artists, who, excelling in their chosen line, come to our open meetings, and, with their carefully and thoroughly prepared essays, divulge unstintedly to their interested hearers the cherished and highly valuable knowledge gained through years of experience, involving in some cases many sacrifices.

The Necessity of Organization.

Who shall question the value of florists' clubs when he remembers those illustrious examples of the persistent good work and zeal of florists' clubs that now, I am glad to note, adorn this country? Organization, then, is the watchword of the day. We see evidences of its effects on all sides, and florists everywhere, particularly the growers, are feeling the effects of the operation of organizations and combinations, which materially advance the cost of all component parts, articles and materials entering into the construction of greenhouses and the operation of them. Even labor organizations contribute largely, though indirectly, to the same result.

Florists' clubs are by their very nature the legitimate and properly designed combinations for accomplishing for their members that which, if left to individual effort, would be impossible. The club's value to its members lies in the facility it affords for bringing out the very best methods locally known for growing and marketing the crops of the members.

The purpose of the florists' clubs is primarily to develop and advance the floricultural industry as locally presented. This is accomplished by the extraordinary facility the club affords for the exchange of experiences of its members by the presentation of essays, and the informal chats that the club meetings invariably bring about between members, so that they individually are far better exponents of the vocation they represent, after a period of association with each other. For it is a noteworthy fact that florists are in these times far better informed, and generally better

qualified in their profession, than they were prior to the organization and practical operation of florists' clubs throughout the country.

I will go still further, and assert with full confidence that even the leaders of twenty years ago are today, in their respective lines, still better qualified, and more successful and representative than they formerly were, because, as a rule, the class referred to are always found foremost in the ranks of trade organizations. Florists' clubs give a tone and dignity to the calling that truly belongs to it, and add prestige, without which progress and development is necessarily retarded, as witness the condition of the trade in all its branches prior to the inauguration of florists' clubs, over twenty years ago.

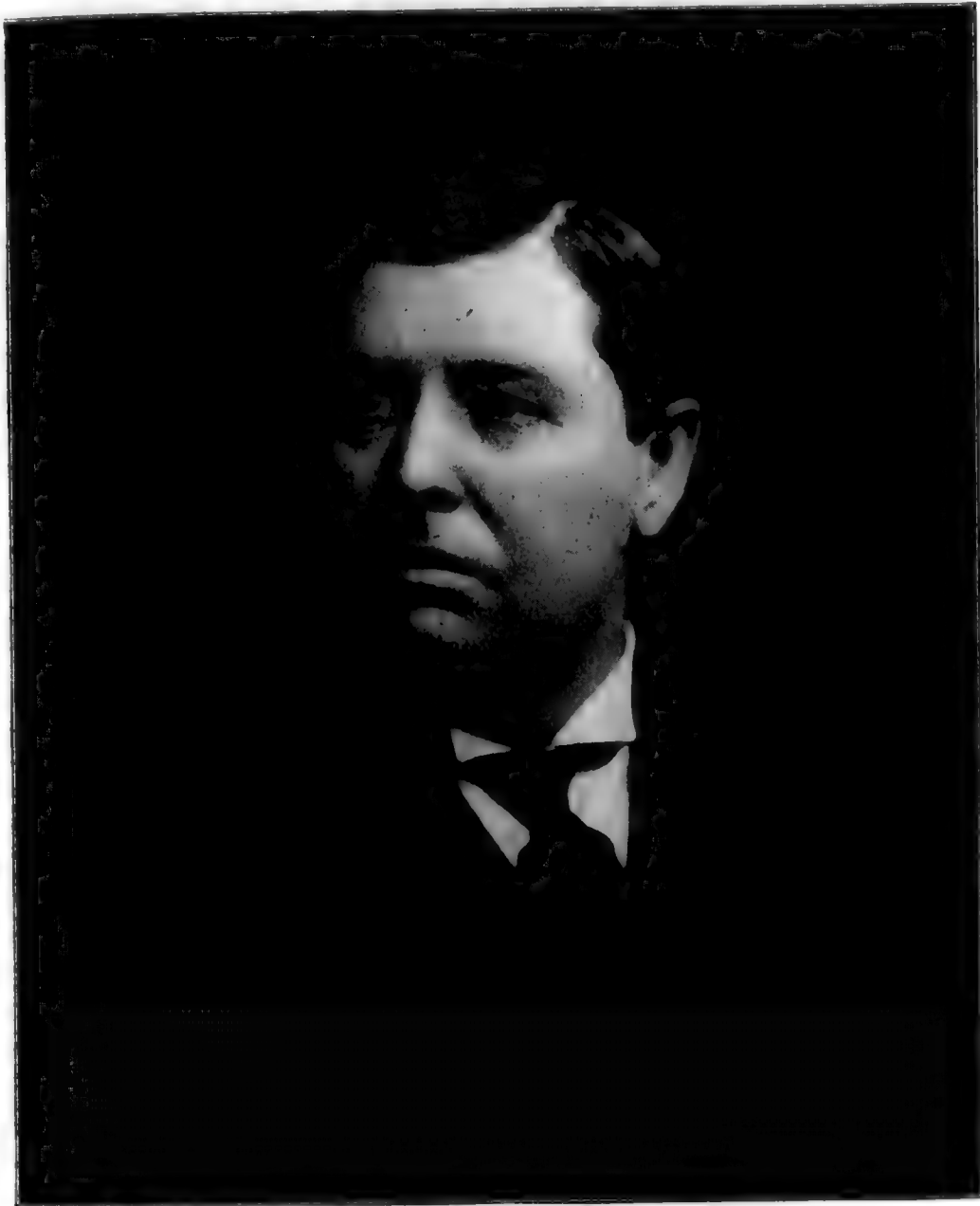
The prominence given to the industry through the instrumentality of the great flower shows, with the development of interest in our productions, and the elevating influence of them, is the direct result of the work of florists' clubs, and the value of the work must be plain to the most casual observer of the progressive stages of the business during the period following the organization of such clubs. For it is a well-established fact that only the producers of first-class flowers are today assured of a ready market and remunerative prices for their product, at all seasons of the year, and it is self-evident that the wise growers cannot afford to ignore any contributing factor to the end that they may be able invariably to grow first-class stock, and enjoy a compensation commensurate with the skill and labor employed in its production.

Benefits to Retailers.

Retailers, too, stand in much the same position as that of the growers as to the necessity of seeking all the means within their reach to create a ready market for the final disposition of the stock after it leaves the grower's hands. Upon the retailers devolves the duty, yes, the necessity, of developing in the future a still finer taste for flowers, and endeavoring, by suggestions and illustrative displays, to create more occasions for the use of flowers and plants, thus increasing the sale of them.

All the representatives of this important branch of the business should highly prize club membership, because it offers them the same advantages that it presents to the growers, and the full extent of those benefits corresponds precisely with the amount of interest taken in the club's proceedings, and the facilities afforded by the latter to inaugurate competitive floral displays to the certain interest of all concerned.

Florists' clubs, composed, as they are, of the most intelligent, enterprising and progressive men in the community where clubs are located, are the natural results of the highest conceptions of liberal, broad-minded members, who are proven such by their attachment to these organizations, and it is an assured fact that every florist engaged in the industry, whether a member of a florists' organization or not, is sharing today, in a relative degree, the benefit of the great work of these societies. Every retail dealer in flowers, as well as every employee, should appreciate the great work these societies are doing; their value is progressive and cumulative as they increase in age, being ever watchful as they should be of their opportunities.



John F. Sullivan.

Every one commercially engaged in floriculture should be a member of a florists' club, and the greater the membership the greater will be the value of the work accomplished by the organization. Every man possessing even a hotbed devoted to the production of flowers owes it to himself and to the noble calling he has adopted to equip himself properly with the great fund of valuable knowledge that only membership in a florists' club can impart to him.

Employees as Club Members.

And while a reference to the employees is not strictly a part of this subject, I cannot refrain from saying that I have always thought, and strongly contended, that employees who are eligible to membership in florists' clubs should be admitted, on the payment of dues much lower than those of dealers and employers, and the latter class should gladly welcome them to their ranks, so that the knowledge thus acquired by these employees may be diffused to the advantage of floriculture generally, and the employers particularly.

It is indeed deplorable to witness some florists' clerks attempting, without success, to give to the customers even the proper name of the plants they are selling, and most unfortunate are the results of their efforts to give to the public the necessary and merely rudimentary cultural instructions for growing the most ordinary house plants, or the more easily grown bedding varieties. And when their effusions are given to the press, as they too frequently are, every intelligent, well informed florist is hor-

rified and totally disgusted with the perusal of them.

Clubs and Business Rivalry

The true value of florists' clubs would be materially augmented by a recognition of the following suggestion and the practical operation of it: Prior to the formation of florists' clubs it was no uncommon occurrence to find the door of many greenhouse establishments securely locked against visiting florists, the owner himself being secreted upon the premises and refusing to be seen. The spirit of jealousy, suspicion and deceit was not confined to any one locality, either, and such examples of unfriendliness could be found in almost any of the large cities, where now are to be seen flourishing clubs, with many of their members trying to outdo each other in generous, public-spirited acts. Even in our club we have some members who are most enthusiastic and devoted to the promotion of good feeling, who, prior to joining the club, would walk two or three blocks out of their way to avoid passing close to the stores of their competitors. At that time it was easy for any of us to have a grievance against our neighbor florists, and we would give a willing ear to any accusation made against them and would greatly magnify their alleged faults. We would freely circulate rumors detrimental to them, and if an opportunity arose to quote competitive prices one dealer would be sure to undercut the other.

But now, thanks to the happy results of our club, which brings us together

twice a month, all inimical works and words are bygones, buried deep and never to be resurrected. Then why should we not have a high opinion of the value of the florists' club? The history of florists' clubs is coexistent with that of the parent, and greatest of all floricultural organizations, the Society of American Florists, and the contributory support given by the former to the latter organization, by pursuing a similar line of work, adds another element of value to them and increases the sum total of their intrinsic worth.

Future Work of Clubs.

A story giving a review of the value of the florists' clubs would not be even fairly complete did it not include a reference to some of the prospective work which is peculiarly their own, and in due time will, I hope, be added to their annual programs everywhere. Among these many phases of contemplated club work are: The dissemination of authentic floricultural information to the public; an active participation in civic improvement work, substantial aid to school classes in botany and practical garden work.

They will, too, always anticipate the demands and inclinations of the public, and never neglect an opportunity, when it arises, to promote in the people a still greater love and admiration of our productions, and to develop an increasing patronage for our members.

Among those future duties I regard as most important the dissemination of floricultural knowledge to the public. Indeed, it is not unreasonable to hope that in the near future every florists' club in the land will increase its scope of usefulness by the maintenance of a bureau for the specific purpose of preparing seasonable articles giving plain, practical instruction in the growing of plants and flowers that will insure to those interested pleasurable and successful results; and arrangements should be made for the publication of these articles in the local press. For if such articles are carefully prepared, if they have no appearance of serving commercial interests, and are apparently of truly altruistic nature, the press will cheerfully publish them, and the ultimate results will certainly be beneficial to the florists.

Another opportunity of vast importance now presenting itself to florists' clubs is that of cooperation with the local civic improvement efforts. In such matters the present time is most opportune for the clubs, not only to identify themselves with such work, but actually to lead in it, and when it is considered that the florists alone are the direct pecuniary beneficiaries of this work, so fast becoming popular, it is all the more surprising that the florists' organizations have not as yet shown much aggressiveness in it.

Our own club has already taken some initiatory action along these lines, but really effective work can only follow continuous and systematic efforts, and our clubs need apologize to no one for our intervention in this good work, so productive of almost immediate results and constituting an element of rare value.

This work might with much propriety extend to efforts, upon our part, to secure horticulturists and practical plantmen for our parks and public gardens, and thus to remove from such places the

examples of so much abortive work placed there by politicians wrongly occupying these positions, caring little about the work beyond its remuneration, and too frequently devoid of the knowledge necessary to equip them for even the most rudimentary work of this nature.

It is true that the total eradication or even amelioration of all the ills that the pursuit of the florist business is subject to, is not contemplated by the most enthusiastic champions of florists' clubs, for if that were possible, then uninterrupted success and perfect tranquillity in our chosen work might be purchasable by the mere payment of our annual dues in these societies.

Some Local Evidence.

If the power and influences of organizations were devoid of proof, or at all lacking in confirmation, I might with perfect propriety point to even one of many examples of it that could be found in the history of our club. On the occasion I refer to it was not necessary to lose any time in working up sentiment to attain the end desired. We were already organized and the necessary spirit of kindness toward each other was there, on top of it, as it were, and the occasion only was needed to give a practical demonstration of it.

It was less than two years ago that one of our members was about to erect a fine store and office building; we considered that the accomplishment of that enterprising project would stand as a monument to the floral industry, and that, locally, it would be an illustrative testimonial of the great possibilities open to others thus engaged, and that the dignity of the calling would be forcibly impressed upon the public by witnessing such an achievement.

The club accordingly took full charge of the ceremonies attending the laying of the cornerstone, July 29, 1905. It affords me great pleasure to say that on that occasion nearly every member of the club was present and shared with our fellow member the great enjoyment of the unusual, but important event. This demonstration of unselfish community of interests, I should not hesitate to declare, never had a parallel in the history of trade organizations, and the emulation by other clubs of the cordial spirit shown by the members on that occasion would add immensely to the value of clubs in general.

About two years ago a florists' club was organized in a near-by city. At that time there was jealousy, distrust and much vindictiveness among the florists there, and at first it was thought useless to attempt organization, so deep-seated and openly pronounced was the general discord. However, a few of the more progressive and broad-minded undertook the formidable and apparently hopeless task, and were much encouraged by a timely visit of the Detroit Club in a body to the scene of their efforts, and soon thereafter an organization was effected which has already accomplished much good work. One of their meetings and exhibitions, held a month ago, was so successful that it required two columns of the trade papers to describe the many valuable and entertaining features of it, and it is needless to say that none of the members any longer questions the value of the florists' clubs.

A national flower show was recently projected by the S. A. F. and a guar-

antee fund was required. Immediately upon the announcement of the enterprise guarantors came forward with subscriptions amounting to over \$8,000; the total amount required, \$10,000, is almost in sight, and the names of all the guarantors can be invariably found in the florists' clubs' memberships throughout the country. Again, the result of organization.

In the state of Illinois at the present time the florists' organizations are securing an appropriation of \$15,000 for experimental purposes in their direct interests. Individual efforts could not secure one dollar for the same purpose. Many similar cases may be related covering examples of the clubs' successful work throughout the whole country, all confirmatory of their great value.

Importance of Attending Meetings.

A large attendance at the meetings is not only necessary to bring out the greatest usefulness of a club, but is really essential to its very existence. The frequency of attendance at the meetings will serve each time to further extend the acquaintance and cement the mutual friendship, inspiring an interchange of almost implicit confidence in the total membership, and when a time arises calling for the prompt action of a united body of men, no time need be lost by a campaign of education along lines of our duty as intelligent, progressive and enterprising florists.

True, it may sometimes call for some individual sacrifice to maintain this high code of worthy practice in our club, as on occasions when the evening program does not appear attractive. The essay to be read treats, perhaps, of a subject in which the florist is not vitally interested, and he is accordingly prompted to remain away. Don't do it. Come to the meeting, and by your presence, if not by your participation or even passing interest in the discussion, give encouragement to the essayist who has himself given hours to the preparation of his article for the benefit of all who may hear it.

I contend that it is really impossible for the florists to meet continuously, as they do in their club rooms, without acquiring a far better understanding of each other, which often ripens into deepest friendship. It is a great mistake to think that your monetary support of the club will secure for either yourself or the society the full measure of benefit that it is possible to receive by your prompt and regular attendance at the meetings. I would rather witness the presence of a full membership at the meetings than the payment by each absent member of a fee equal to the total amount of his yearly dues. For what benefit would the money thus secured be, if we did not have interested members, to appropriate properly the club funds for the most advantageous furtherance of its purposes? The power and influence of a united and enthusiastic membership is lost, when a weakness is unwittingly engendered by the apathy of its members who fail to attend the meetings regularly or even frequently.

It is generally noticeable that those who are prone to stay away from the meetings are the ones who stand most in need of the benefits that the club can impart to them. The full measure of a club's value cannot be brought about without a complete representation of the

membership at the meetings. However unattractive the program of the evening may be, if the members present are fully representative of the club's strength, the mere assembling of them for participation in the proceedings cannot fail to further strengthen the good fellowship among the members, and I hope the time is not far distant when the real significance of our organizations will be so universally recognized that any one engaged in the business, even as an employee, will be very reluctant to acknowledge that he is not a member of both the local club and the Society of American Florists. All florists truly devoted to the advancement of the business should hope and work for a greater number of florists' clubs in this country, and should materially aid them to still greater increase their value to the trade, as unquestionably all work of this character contributes essentially to the dignity of our profession and the commercial importance of it.

In conclusion I wish to congratulate the Detroit Florists' Club upon its many achievements during its brief history of nine years. And the most important of our club's attributes, I believe, is the feeling of extraordinary good fellowship that exists always between us, and permits us to carry to a successful issue whatever we undertake.

THE WHITE FLY AGAIN.

Have they discovered anything that will kill the white fly? I would be grateful for a good remedy. UTICA.

This little insect repeatedly has been written up in the columns of the REVIEW. Fumigation with tobacco in any form is futile and as for liquid forms of nicotine, it is impossible to cover every part of a plant. The simple and effectual use of hydrocyanic acid gas seems the only sure destroyer of this troublesome creature. Many florists are afraid to liberate this gas in their houses, having read of some losses. The formula here recommended is perfectly safe, will injure no plant and is death to all creatures that have lungs. Scale or mealy bug it has no effect on. The formula is largely based on Wm. Scott's many experiments. Here is what he has found best: One pint of water; one pint of sulphuric acid. Place these two in a stone jar. One-gallon jars are good. The acid will eat through tin, galvanized iron or fiber vessels. At sunset put into each jar you use two and one-half ounces of cyanide of potassium. The combination of the cyanide with the acid generates a deadly gas which stops the work of lungs, but is harmless to the vegetable kingdom. This quantity is for every 1,000 cubic feet of atmosphere in the house; keep the house closed all night.

Don't think you can improve on this by doubling the quantities and making one jar do for 2,000 cubic feet of atmosphere. That would be a mistake. Equalize the gas as much as possible through the house. To find out the cubic feet of atmosphere in a house may seem a little troublesome, yet it is simple. Find out how many superficial feet there are in the gable end of your house and multiply this by its length and you have the cubic amount.

There is one point left. This gas will kill all fully developed insects, but it will not kill the eggs, so the dose must be repeated two weeks after the first to

insure a complete destruction of the little fly. Buy your cyanide in little parcels of two and one-half ounces each, so that they are convenient to drop into each jar, and when the last of the cyanide is dropped get yourself out of the house. Don't stop to light your pipe.

NEWPORT, R. I.

Various Notes.

Wadley & Smythe have purchased the Newport Nurseries from Capt. J. P. Cotton. These nurseries are located on Vernon avenue. The location is an ideal one for the purpose of Wadley & Smythe's business. There are in these nurseries a great number of handsome specimen evergreens. Mr. Smythe was desirous of holding these for use a year from now, on several large estates where he is doing landscape work on an extensive scale.

The Fadden store, on Bellevue avenue, is closed and this firm, which has carried on a cut flower business in Newport for over forty years, is out of existence.

V. A. Vanicek, of the Rhode Island Nursery, received a large consignment of plants from Europe this week. Mr. Vanicek has a number of large wholesale orders booked for early delivery.

Although there are not as many growing chrysanthemums in Newport as there were at one time, we have in the person of William Miller, assistant at the Vanderbilt greenhouses, as good a grower as ever there was in Newport. Mr. Miller has sole charge of the chrysanthemums, of which he annually grows a large number, making a specialty of plants in 6-inch pots.

Newport dahlia growers are hard to beat. The climate and soil may favor them considerably, but certain it is that they can produce splendid dahlias. In former years the private gardeners went in heavily for collections of the cactus type, but many of them found that handicapped them in their work of supplying their employers with sufficient cut blooms of the few standard varieties adapted for cut flower work, and for that reason they are now growing larger numbers of the best varieties of cactus and decorative types. The well known decorative dahlia, Katherine Duer, was raised by William Allan, gardener for Dr. Jacobs. This dahlia is unsurpassed in color and form for making up; it is in great demand in Newport for table decoration. Nymphaea is another variety largely made use of in Newport for the same purpose.

Mr. Dennis Leary, for over twenty years in the employ of the J. M. Hodgson Co., has severed his connection with that firm and is now with Bruce Butterson, at the E. J. Berwind place.

Gibson Bros. are doing a good business in their new store on Washington square.

A formal garden of the so-called Italian order, laid out in beds of geometrical design, planted with evergreens, will be something of a novelty. The garden at Clarendon Court, on Bellevue avenue, the residence of E. C. Knight, Jr., will be planted with small evergreens.

Daily consignments of Winsor carnations are arriving in Newport for commercial growers and private gardeners. Mr. Pierson is also shipping here quite a number of his new cannas, particularly Tarrytown.

Tuberous begonia growing is reviving in Newport. There are quite a number

grown for house decoration in pots. Among the many prizes in the Horticultural Society's schedule for the June show are three for tuberous begonias.

Nephrolepis Whitmani has so far stood the test as to retaining its distinctness better than either of the other two of the improved form of N. Bostoniensis. Of all the plants I have seen in Newport, I have not found one that shows reverting.

Hydrangeas covered with soil outdoors all winter have suffered severely in many places.

MAX REILLY.

INDIANAPOLIS.

The Market.

The weather conditions during the last week could not have been worse, being both cold and cloudy; in consequence all stock has suffered both in quantity and quality. From all reports carnations seem to have fallen off the most. The grower is certainly up a tree with July weather in March and November weather

Here is the dollar; we would not do without

THE WEEKLY
**FLORISTS'
REVIEW**

at twice the cost. As long as we are in the business we expect to read it. It gets better and better as it grows older; and the advertisements, a great many of them, catch our coin.

TRUETT BROS.

Franklin, Tenn.,
April 9, 1907.

in April, and all calculations fail with such conditions.

Spring Exhibition.

The State Florists' Society held its spring show April 11 at the State House. There was a good attendance and many were here from out of town. The cut flowers were extra good, those attracting special notice being a fine lot of Afterglow and Aristocrat, and a white rose, Frau Karl Druschki. Potted plants were scarce, owing to the hot weather experienced two weeks ago. In the evening a short meeting was held and it was decided to hold a fall show, and as there will be no chrysanthemum show here, the society's effort should be a success, as it will fill up the gap. It was the general opinion of all present that these shows tend to keep the public interested. The following awards were made by the judges, Messrs. Junge, Rieman and Hatfield:

Two pans tulips, M. Nelson, Indianapolis, second; no first.

Two spiræas, M. Nelson, first.

Display of plants, twenty-four square feet, J. Grande, Indianapolis, first.

Twelve white roses, the E. G. Hill Co., Richmond, Ind., first, with Frau Karl

Druschki; Smith & Young Co., Indianapolis, second, with Bride.

Twelve pink roses, Smith & Young Co., first, with Bridesmaid; P. O. Tauer, Lebanon, Ind., second, with Bridesmaid.

Twelve red roses, B. K. & B. Floral Co., Richmond, Ind., first, with Richmond; Smith & Young Co., second, with Liberty.

Twenty-five white carnations, B. K. & B. Floral Co., first, with White Perfection; Baur & Smith, Indianapolis, second, with Lady Bountiful.

Twenty-five pink carnations, Chicago Carnation Co., Joliet, Ill., first, with Aristocrat; Bertermann Bros. Co., Indianapolis, second, with Lawson.

Twenty-five light pink carnations, Stuart & Haugh, Anderson, Ind., second; no first.

Twenty-five red carnations, J. D. Thompson Carnation Co., Joliet, Ill., first, with Robert Craig.

Twenty-five any other color carnations, Bertermann Bros. Co., first, with Harlowarden; B. K. & B. Floral Co., second, with Ruby.

One hundred double violets, J. Grande, second; no first.

Six plants lilies, M. Nelson, second; no first.

Twenty-five daffodils, J. Grande, first; M. Nelson, second.

One hundred sweet peas, Baur & Smith, first.

Certificates of merit: R. Witterstaetter, Sedamsville, O., with Afterglow, scored 91 points; B. K. & B. Floral Co., with Purity, scored 86 points. S.

DAVENPORT, IA.

The annual installation of officers of the Tri-City Florists' Association was held Thursday evening, April 11, at Fejervary park, and one of the most successful and enjoyable meetings of the year was held. It was ladies' night and a large number were present. John T. Temple, retiring president of the association, was the installing officer and the following were seated: President, William Knees, of Moline; vice-presidents, Henry Pauli, of Davenport; Henry Meyer, of Rock Island, and Julius Staack, of Moline; secretary, John Staack, of Moline; treasurer, Adolph Arp, of Davenport; financial secretary, Theo. Ewoldt, of Davenport; trustees, Peter Becker, Frank Wolz and Henry Gaethje.

After the new officers took their places John Temple gave an address and William Knees responded. Five-minute talks were given by the other new officers. The discussion during the evening was on "The Most Profitable Plants for the Spring Trade." Following this supper was served. The next meeting will be with Henry Meyer, of Rock Island. The topic for discussion will be "Peony Culture."

SHARON, PA.—C. B. Service will discontinue growing and henceforth will buy all stock for his store.

Do without the REVIEW? No! Not on your life! It is one of my best friends. —JESSE P. KING, Mt. Airy, Md.

EAST LIVERPOOL, O.—The Lake Newell Floral Co. will double its capacity. Two more houses are to be erected this spring.

COLORADO SPRINGS, COLO.—Wm. Clark has a string of agents all through the western country and has recently been visiting some of them in Kansas.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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Twin Cities	1732

WITH favorable weather conditions next year Chicago will show the American Rose Society something worth coming west to see.

THE boat from Bermuda reaching New York April 12 brought thirty-six boxes of cut lilies and 27,359 crates of onions!

THE REVIEW will send Herrington's Chrysanthemum Book, with complete cultural details, on receipt of 50 cents.

JULY weather in March and November weather in April is enough to upset the best laid plans of growers.

PRICES on ribbons have gone up and it is stated that further advances are certain to be the result of the rapidly increasing cost of raw material.

ONE retail florist supplies the laundries of his town with free blanks on which to make out their bills, and prints his advertisement at the foot and on the back.

FOR a couple of dollars your local printer will get you up some letter-heads; then when you send away an order for stock the advertiser who receives it will think he is dealing with a business man.

IN the advertisement of Peter Reinberg, page 1639 of last issue, a clerical error made the price of Richmond, Bride, Maid, Uncle John, Chatenay and Ivory rose plants in 2½-inch pots \$20 per thousand, when \$22.50 was intended.

AN employee of a greenhouse near Buffalo drank one of the nicotine extracts, mistaking it for whiskey, and narrowly escaped with his life. These preparations never should be left carelessly about, for nicotine is poisonous.

A NEW proprietor has just taken hold of a greenhouse where the prejudices of the former management were so strong that the use of tobacco, even as a fumigant, was barred. It is interesting to note that the new owner reports his first task to have been to clear the place of insects.

ONE of the results of the general public appreciation of the value of spraying trees and shrubs is the opening of a new field of business. In several localities gardeners have procured adequate spraying apparatus and offer their services to the unequipped public. It is a fairly profitable business and capable of great development.

DIFFERENT.

"My wife simply pelted me with beautiful flowers when I came home from the club last night."

"How nice!"

"Not much. They were all in flower pots."—Milwaukee Sentinel.

THE DEATH ROLL.

Henry J. McGrady.

Henry J. McGrady was accidentally killed April 6 while at work at the rear of his home on Sumner street, Newton Center, Mass. He was repairing water pipes, about eight feet below the surface of the ground, when a large mass of loose soil suddenly caved in, burying him completely. His cries were heard by his sister, Nellie, who summoned assistance, but when extricated he was unconscious. Though two physicians worked over him nearly an hour they were unable to resuscitate him. Mr. McGrady was prominent as a grower for the Boston cut flower market.

Jesse Lee.

Jesse Lee, of Marshall, Mich., died at his home on South Jefferson street at six o'clock Saturday morning, March 30, after an illness of three weeks. The deceased was nearly 85 years old and his demise was largely due to his advanced years. He had lived at Marshall forty-

seven years, having come to Marshall directly from Kent, England, where he was born. The only near relative in this country is the daughter, Miss Jessie Lee. The business will be continued by Miss Lee for the present.

THE GLASS MARKET.

Those who are building greenhouses for this season and have not yet secured their glass would do well to note that all glass factories making hand-blown glass will go out of blast April 20. This is considerably earlier than usual and it is intimated that because of labor troubles and other factors the resumption of production will not be as early in the autumn as usual; indeed, well-informed glass jobbers give it as their opinion that no new glass will be made until well along toward December. There are now less than the ordinary stocks on hand and a number of the greenhouse sizes promise to be difficult to procure before the season is much farther advanced. It is stated that the stocks are lowest on 16x18 and 16x24. Prices have been advancing all season and a still further advance is expected during the summer.

THE READERS' CORNER.

Everblooming Hydrangea.

I wish to ask, through the REVIEW, if any of the florists ever has had a fortune in a dream, and been badly disappointed when he woke up?

To make my story short, I have a little pet hydrangea, a cutting from an Otaksa, rooted in April, 1906, and potted in a 2½-inch pot. By the end of June it commenced to bloom and continued blooming. Today, though not more than twelve inches high, it has one bloom and four buds. I have had a great deal of trouble to get cuttings from it to root, but finally succeeded in getting six cuttings started in March of this year and now they are in pots and every one has a bud. What I wish to know is this: Is there any ever-blooming hydrangea on the market? If there is such a thing I will surely have a rude awakening from my dream and be badly disappointed, as I think a great deal of the little pet, and I am going to get up stock of it at any rate.

Everything is moving along smoothly and business keeping up fairly well. If the winter stays with us as it has the last few days we will be taking a sleigh ride, as the snow was two inches deep April 10. All the fruit and early vegetables in this section are killed. The work on my new carnation house will be commenced in a week or ten days, as I want the house completed in time for early planting. SIMON J. HIDER.

More About Mice.

I see in the issue of April 4 that F. W. V. is troubled with mice. If he will do as I did he will get rid of them. After they ate fifty Mme. Salleri geraniums in 4-inch pots I procured a "Surecatch" mousetrap, made by the Lovell Mfg. Co., Erie, Pa. The cost was only 5 cents. I spread a few pieces of apple about the trap for a couple of nights, leaving the trap not baited, so they could get acquainted. Then I set the trap and baited it with apple. In two days I caught all the mice. R. N.

ROSES

Large supply of Maids and Brides; excellent quality. Our famous summer crop of Kaiserin is just coming on; first crop now being cut.

Carnations

Steadily the best in the market.

Mignonette

A special fancy crop now on.

Sweet Peas

Our Annual Spring Crop of Special Fancy Sweet Peas is now ready—white and pink. These are specially popular for Spring Weddings and for table center-pieces.

SMILAX and Other Greens

You can get them of us every day in the year.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$3.00 to	\$4.00
Stems, 20 to 24 inches.....	2.00 to	2.50
Stems, 12 to 16 inches.....	1.00 to	1.50
Shorts.....per 100,	4.00 to	6.00
Bridesmaid.....	" 3.00 to	8.00
Bride.....	" 3.00 to	8.00
Chatenay.....	" 8.00 to	8.00
Golden Gate.....	" 3.00 to	8.00
Richmond.....	" 4.00 to	10.00
Killarney.....	" 4.00 to	10.00
Perle.....	" 3.00 to	6.00
Carnations, select.....	" 2.00 to	3.00
" large and fancy	" 4.00 to	5.00
Miscellaneous Stock		
Valley, select.....	" 2.00 to	4.00
Callas.....per doz.		1.50
Easter Lilies.....per doz.	1.50 to	2.00
Mignonette.....per doz.	.50 to	1.00
Sweet Peas.....per 100,	.75 to	1.50
Marguerites.....		1.00
Jonquils, Daffodils.....	" 3.00 to	4.00
Tulips, all colors.....	" 3.00 to	4.00
Green Goods		
Asparagus Plumosus, per string,	.35 to	.50
" per bunch,	.35 to	.75
" Sprengerl.....per 100,	2.00 to	5.00
Adiantum.....		1.00
Smilax.....per doz.		3.00
Ferns.....per 1000, \$3.00; per 100,		.50
Leucothoe Sprays, per 1000, \$7.50; per 100,		1.00
Galax, green and bronze, per 1000, \$1.00.		
" per case, 10.000, \$7.50		
Boxwood.....35c per bunch; \$7.50 per case		
Subject to change without notice.		
Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.		

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The Chicago market is known far and wide for its violent fluctuations. When prices are on the topmost pinnacle it often is but a matter of hours until they are at the foot of the toboggan; and last week the ascent was of equal celerity. The cool weather following Easter had produced little apparent effect in size of crops until Thursday, April 11. The next day found receipts reduced at least one-half and it also found most of the wholesale houses with many thousand-lot orders for Friday shipment which it was impossible for them to fill. The market was firm in all departments. Top prices did not advance to any marked extent, but there was no longer need of any sacrifice sales, so that average prices received the latter part of the week were a wonderful improvement over those recorded the first of the week and the preceding week.

Monday found the market with increased supplies of stock and a brisk demand. The telegraph orders made it apparent that the cold weather has shortened crops everywhere through the Chicago territory, which means from Pittsburg to Denver.

There are abundant supplies of roses of all kinds to take care of the legitimate demand. The Beauty market, particularly, is stronger. Monday there was a special demand for long Beauties for use at the council. The quality of all roses is excellent and the demand for shorts for funeral work is enough to keep them well cleaned up.

The carnation market opened strong Monday, supplies having been reduced much more than in any other department. Single violets are gone and the doubles appear to be on their last legs; a few warm days will finish them. Tulips, daffodils and jonquils are less abundant. There continue to be plenty of Easter lilies for all requirements, also callas, but the glut of the latter appears to have passed. Sweet peas are wanted and all good ones clean up quickly. Considerable quantities of pansies are received and sell briskly. Small quantities of southern lilac are received, but the stock is poor and does not sell. Green goods continue in first-class demand.

Demand had slowed down by Wednesday, as it always does in the middle of the week, but stock was clearing well.

Club Meeting.

The attendance at the meeting of the Florists' Club April 11 was not so large as had been anticipated, but those who stayed away were also losers.

The Easter business was the theme for discussion. All the retailers agreed it was the biggest Easter on record, all spoke of the increase in the sales of plants and all said bulb stock in pots and pans sold especially well. Louis Wittbold said they carried over a few plants, but cleaned them all up the following week. W. L. Palinsky said the only trouble was that all the retailers wanted their stock delivered at the same moment.

George Asmus said he wanted to put in a knock on the single lily in a pot; that its delivery in any considerable

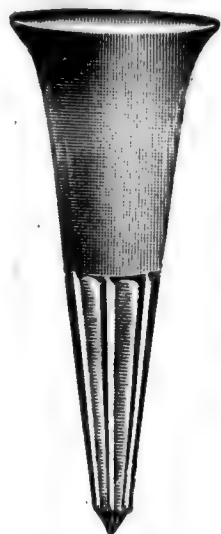
number of orders at a busy time is "something fierce" and that it seldom gives satisfaction to customers, because they will not give water enough to make it open its buds. He strongly urged that retailers push the sale of cut lilies instead of the single plant in a pot, as affording better satisfaction to all concerned. He gave it as his opinion that the Crimson Rambler has had its day, stating that every retailer who bought it in any quantity for Easter had some left. He urged a greater variety of stock. Louis Wittbold said his firm has tried a great variety of stock, but has thus far failed to find anything which would pay, either in a wholesale or retail way, for the attention diverted from the staples.

P. J. Hauswirth gave an account of his recent trip to Philadelphia, New York and the Washington rose show. One item of information not heretofore published was that M. H. Walsh paid \$195 express charges from Woods Hole, Mass., to Washington on his exhibit. The Rose Society meets in Chicago next March. Mr. Hauswirth spoke of the variegated bougainvillea, Ficus pandurata and gardenias with fifteen to twenty buds selling at \$1.25 and \$1.50 as among the good plants he saw at Philadelphia.

A discussion as to how the club may have a voice in the management of the new small parks caused E. C. Amling to bring up the subject of securing greater publicity for the cut flower interests. Various methods of getting into the newspapers with helpful suggestions to flower buyers were talked over. Something definite and of value to every re-

CUT FLOWERSAll stock in fine condition.
Regular orders solicited.

Special good cuts of Roses.

**CEMETERY VASES**

\$2.25 per dozen; per barrel, 5 dozen, \$10.00.

HANGING BASKETS

Special quotations on large lots during this month.

FOLDING BOXESIf you are particular about quality
Try Us. Not only on boxes but any-

thing in the Florists' or Growers' Supply Line.

PHONES{Cut Flower Department, Central 1497
Supply Department, " 1496
" 5614**A. L. RANDALL CO., 19-21 Randolph St., Chicago**

Mention The Review when you write.

tailer, wholesaler and grower is likely to be done at the next meeting.

John Degnán announced that from now to convention time there will be bowling at Mussey's alleys, Dearborn and Madison streets, every Tuesday evening at 8 o'clock.

Vaughan's Seed Store exhibited Azalea Yodogawa, a beautiful Japanese sort, and the pink spiraea, Peachblossom; also a fine Azalea Mollis.

Ahead of the Demand.

In the matter of this season's crop of white lilac, now nearing an end, the A. L. Randall Co. has been well ahead of the demand. The crop has brought a better average price than in any previous year. As soon as it was known when the first lot would be ready the date was advertised, so that retailers could know in advance when the lilac would be available. The result was that advance orders were booked for about all the first lot. Pursuing this line, the supply was never greater than the demand and prices were held firm all season. It never is easy to put prices up after a congestion has forced them down.

Foley's Two Factories.

Pretty nearly any one would be satisfied to run just one greenhouse material mill, but for the next fortnight the Foley Mfg. Co. will run two. After vexatious delays the new building is ready for occupancy, at just about the busiest season. So one machine is being taken down at a time and set running in the new location, thus keeping two factories going instead of one and turning out orders as usual. The work of removal is expected to be completed about May 1.

Reinberg's Orchids.

George Reinberg has received a part of his shipment of orchid plants from the Julius Roehrs Co., Rutherford, N. J. The shipment consisted of fifty less than half the number of plants ordered and it made a solid carload. Another car is expected in a few days.

Sweet Peas and "Spinach."

One of E. C. Amling's growers, who has been sending in sweet peas ever since the first of the year, is approaching the end of his crop, with the result that the stems are too short to be salable.

CUT FLOWER BOXES**WATERPROOF. Corner Lock Style.**

The best and neatest Cut Flower Box on the market today.

Size No. 0....	3x4x20....	\$2.00 per 100, \$19.00 per 1000.
" No. 2....	3x6x18....	2.20 " 20.00 "
" No. 4....	3x5x24....	2.75 " 26.00 "
" No. 6....	4x8x28....	3.75 " 36.00 "
" No. 9....	5x10x35....	6.50 " 64.00 "
" No. 11....	3½x6x30....	3.50 " 32.50 "

The above boxes are a few of our leading sizes. A complete list of all sizes we manufacture mailed free on application.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes, or over. Sample card board free on application. Terms cash with order.

THE LIVINGSTON SEED CO.Box 104. COLUMBUS, OHIO
Mention The Review when you write.**CHEAPER THAN BILL HEADS!**

Brookman Billing Books are economical; they save money, time, labor and worry. You should investigate today. Write us for particulars and prices.

RITZMANN, BROOKES & CO.69-71 Wells Street, CHICAGO
Mention The Review when you write.

He therefore cuts each flower with fifteen inches to eighteen inches of the vine and bunches peas, "spinach" and all. It may not sound very good, but the retailers take all offerings and call for more at prices which make the "spinach" a decidedly profitable part of the crop. They say that not only does the vine suffice for stem, but the green saves much work.

Kennicott's New Store.

Kennicott Bros. Co. is now nicely installed in its new quarters at 48 and 50 Wabash avenue. The cut flower department is along the front, the office in the middle of the store and the wire work department at the rear. On first entering everyone is surprised at the size of the store. The basement extends under the street on two sides and there is considerably more floor space than in the old quarters on Randolph street. The light is excellent in the cut flower department, the room is cool and excellently adapted to the purpose.

Rudd's Seedlings to Come Out.

J. E. Jensen reports that the firm of Jensen & Dekema, Chicago, has acquired an interest in two of the seedling carna-

Boxes=Boxes**Light Wood Cut Flower Boxes**

SIZES IN STOCK		Per 100
3 x 4 x 20.....		\$ 4.00
3 x 5 x 24.....		4.50
3 x 7 x 21.....		4.50
6 x 6 x 24.....		6.80
4 x 12 x 24.....		9.00
6 x 12 x 24.....		10.50
6 x 12 x 30.....		12.50
5 x 12 x 36.....		14.00
6 x 12 x 36.....		15.00
6 x 15 x 42.....		20.00
6 x 15 x 48.....		23.00

Write for samples. Special prices
on case lots.**Getmore Box Factory**INCORPORATED
BELLEVILLE, ALA.**CUT FLOWER BOXES****EDWARDS FOLDING BOX CO**MANUFACTURERS
PHILADELPHIA, PA.**WATERPROOF
Cut Flower and Design Boxes****PARAFFIN LINED PAPER BOXES**For mailing and expressing live plants. Get
prices of others, then write for ours.**THE BLOOMER BROS. CO., ST. MARYS, O.**

tions raised by Wm. Rudd, at Mount Greenwood, Ill. These are a light pink, No. 4604B, and the scarlet, No. 16802A. Both varieties are well known to the trade in Chicago, for they have been marketed in considerable quantity through the E. F. Winterson Co. the last two seasons. The scarlet was recently certificated by the Chicago Florists' Club. Mr. Jensen states that both varieties will be disseminated next season jointly by Mr. Rudd and Jensen & Dekema.

WHICH ? OUR FLOWER and DESIGN BOXES OR OTHERS ?

Here is a statement of a **comparison of prices.** We **include other dealers** by number with **their lowest prices.**

An Ideal Flower Box of Substance and Quality.



PRICE PER 100.	No. 1.	No. 2.	DEALER No. 3.	No. 4.	No. 5.	Our Price.
Size.						
18x5x3	\$2.15	\$2.15	\$2.15	\$2.50	\$2.25	\$1.50
16x4x3	1.85	1.85	1.85	2.20	2.00	1.50
18x6x3½	3.25	2.70	2.70	3.00	2.80	1.75
20x4x3	unlisted		2.10	2.50	unlisted	1.75
18x8x4	3.35	3.35	3.75	unlisted		2.25
21x8x4	3.40	4.20	4.00	4.25	4.00	2.50
30x6x3½	3.25	4.00	3.75	4.20	unlisted	3.00

MANILA DESIGN BOXES.

Extra weight of board. For Pillows, Crosses, Bunches, etc.

PRICE PER 100.	No. 1.	No. 2.	DEALER No. 3.	No. 4.	No. 5.	Our Price.
Size.						
15x15x5	unlisted	unlisted	unlisted	unlisted	unlisted	\$5.00
23x12x5	"	\$5.00	\$5.00	\$6.20	\$5.00	5.00
24x12x5	"	unlisted	unlisted	unlisted	unlisted	5.50
20x16x6	"	"	"	"	"	6.00
26x17x7	"	11.00	11.00	"	10.00	9.00
20x20x8	\$13.00	11.50	11.50	"	unlisted	10.00

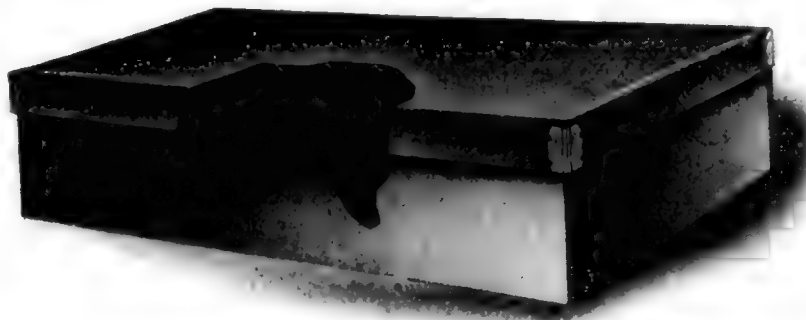
PERFECTION—Full Telescope.

At prices less than other dealers.

12x6x3½	Our price per 100, \$1.50
16x4x3	" " " 1.75
18x5x3	" " " 1.90
20x5x3	" " " 2.00
18x6x3½	" " " 2.25
18x8x4	" " " 2.75
21x8x4	" " " 3.00
30x6x3½	" " " 3.00
24x5x3½	" " " 3.00
24x8x4	" " " 3.75
28x8x4	" " " 4.50
36x8x5	" " " 6.50



CORRUGATED DESIGN BOXES.



It is the strongest of any other design box listed, guarantee certainty of safe delivery of any floral design and can be shipped for the least Express charges. Easily put up.

FOR WREATHS.

Size.	DEALER No. 3.	DEALER No. 4.	Our Price.
16x16x8	\$12.50	\$12.00	\$10.00
18x18x8	14.00	13.50	12.00
20x20x8	16.00	14.70	14.00
24x24x8	19.50	18.00	17.00
30x30x8	unlisted	unlisted	25.00

FOR PILLOWS, CROSSES, ETC.

Size.	DEALER No. 3.	DEALER No. 4.	Our Price.
18x14x8	\$12.50	unlisted	\$11.00
20x16x8	14.00	"	13.00
24x20x8	17.50	\$16.25	15.00
26x17x7	16.00	15.00	15.00

FOR BUNCHES, ETC.

Size.	DEALER No. 3.	DEALER No. 4.	Our Price.
30x12x 6	\$13.50	\$12.75	\$15.00
36x14x 8	19.00	16.25	18.00
38x14x 8	22.50	21.00	20.00
48x14x 8	23.00	21.00	22.00
40x20x10	27.50	25.00	24.00

100 rate only on 50 boxes of one size. Shipped knocked down.

Printing **FREE** on 500 Flower or Design Boxes of five (5) assorted sizes.

The above proof is absolute. The saving is all yours. Send for our Book "Inside Information on Cut Flower Boxes." You may learn to make money buying.

Milwaukee—Chicago
Freight Rates the same.
Mention this APRIL OFFER.



Western Leaders.

WE ARE
CUTTINGCHOICE STOCK AND OUR
SUPPLY IS

Abundant

We are **especially strong** on **Long Beauties**, but we have splendid crops of **all other Roses** and **Carnations**. Send **us** your orders and **you'll** be pleased.

ALL STOCK BILLED AT CURRENT CHICAGO MARKET RATES

Write, wire or phone for **Special** prices on extra fancy, or short in quantities.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

33-35 Randolph Street, CHICAGO, ILL.

Long Distance Phone, Central, 3573.

Mention The Review when you write.

Flower Show.

Vice-President E. Wienhoeber, who also is treasurer, occupied the chair at the quarterly meeting of the Horticultural Society, at 13 Congress street, April 12. Much of the time was devoted to the details of issuing some forty medals already awarded, the dies now being ready.

It developed that if the horse show is abandoned this year the flower show will be a bigger society feature than ever; but the horse show people have an option on the Coliseum for the only open week in November and have not decided whether or not to give way to the flower show.

The executive committee will hold a meeting at 13 Congress street Friday afternoon, April 19, at three o'clock.

Various Notes.

O. Johnson has retired from the firm of Kruchten & Johnson. The business hereafter will be conducted by John J. Kruchten.

Advices from Sarcoxie, Mo., are to the effect that peony shipments will begin the latter part of the current week. No word has been received from southern Illinois, but it is thought the cold weather has had no effect on the local peonies.

There was a big display of flowers at the council chamber Monday night, when the new mayor and aldermen took their seats. In recent years flowers have been barred from the council chamber on these occasions, but this was the first time a republican mayor has been installed in ten years and a change in this custom

as well as others was in order. Henry Klunder made for the post-office employees the big floral mail-box which stood at the mayor's right.

E. Wienhoeber Co. had the decoration at the Fourth Presbyterian church for the funeral of James H. Eckels on the afternoon of April 16. There was a large amount of work for this occasion, distributed among a large number of retailers, for Mr. Eckels was widely connected. Many telegraphic orders were received from New York and other cities.

Wietor Bros. are cutting some fine Kate Moulton roses. The color is exquisite.

A. L. Vaughan, of Vaughan & Sperry, has purchased and moved into a new home at Oak Park.

L. Baumann & Co. are making steady growth and recently have enlarged their quarters at 78 and 80 Wabash avenue, above Bassett & Washburn and E. H. Hunt.

Bassett & Washburn report an excellent April business. C. L. Washburn says it has been as good as they possibly could ask.

Jensen & Dekema have acquired an interest in W. N. Rudd's light pink and scarlet seedling carnations, which are to be sent out next year.

Percy Jones says that every one at the Growers' Market has been selling out promptly since April 12.

Poehlmann Bros. Co. says that the cold weather has not affected rose crops to any considerable degree, but carnations have shortened up materially.

Under the new organization of the city council, Alderman Reinberg will be kept busy. He is a member of the com-

mittees on finance, judiciary, light, streets and alleys and of the special committee on compensation.

Last Saturday the Chicago Rose Co. had on exhibition three vases of Queen Beatrice roses sent by F. H. Kramer from Washington. Many of the local growers called to see it, having been notified by Mr. Kramer that it would be on exhibition. The variety is a cross of Liberty and Chatenay, much resembling the latter, and is to be distributed next season.

It is stated that George Collins has abandoned, at least for the present, his plan of going into business for himself. As recently reported in the REVIEW, Mr. Collins had formed a partnership with a board of trade man named Powell and bought property for a range of greenhouses near Batavia, Ill. They also had ordered material for the houses, but failing to find water on the property they canceled the orders.

Visitors this week included George T. Elliott and George C. Harbison, of Brighton, Mass.

Frank Garland, at Des Plaines, will soon start tearing down five of his oldest houses and replacing them with two new high structures, each 41x150. He will employ iron posts and a form of truss construction to do away with purlin supports. He will use his own make of cement bench; he is building for posterity in this respect. He says he expects to plant roses on the benches before the houses are completed.

The new Milwaukee theater in which Lubliner & Trinz, known in the local market as "the Syndicate," are inter-

A Large Supply

We are cutting from 1,500,000 feet of modern glass and all our ROSES are in full crop; quality is fine Let your orders come.

RED		Per Doz.
Am. Beauty, long stems.....		\$4.00
30-inch stems.....		3.00
24-inch stems.....		2.50
20-inch stems.....		2.00
15-inch stems.....		1.50
12-inch stems.....		1.25
Short stems.....		\$0.60 to 1.00
		Per 100
Richmond, Liberty.....		\$4.00 to \$8.00
WHITE		
Bride, Ivory.....		4.00 to 6.00
YELLOW		
Perle.....		4.00 to 6.00
LIGHT PINK		
Uncle John, Golden Gate.....		4.00 to 6.00

PINK		Per 100
Mme. Chatenay, Bridesmaid.....		\$4.00 to \$ 6.00
Mrs. Marshall Field, Killarney....		6.00 to 10.00
COPPER COLOR		
Sunrise.....		4.00 to 6.00
ROSES, OUR SELECTION.....		4.00
CARNATIONS.....		2.00 to 3.00
Easter Lilies.....		12.50 to 15.00
Daffodils.....		3.00 to 4.00
Violets.....		.75 to 1.00
Tulips.....		3.00 to 5.00
Callas.....		10.00 to 12.50
Valley, fancy.....		3.00 to 4.00
Ex. Fancy Asp. Plumosus, per b'h		.50 to .75

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

ested, will be opened with appropriate eclat on the evening of April 24. A delegation of Chicago florists will lend distinction to the occasion and there will be elaborate floral decorations.

The grand opera season made quite a little good work for the leading retailers, most of it for luncheon and dinner decorations. Hauswirth, in the Annex and just across the street from the theater, was kept busy.

A little-seen flower is Allium Neapolitanum, of which C. W. McKellar has been handling a few. The odor is against it.

From the number of azaleas seen in the stores the last two weeks it appears that a good many must have failed of a sale at Easter.

Evanston papers report that P. M. Broadbeck is investing \$5,000 in new glass this season.

M. Bloy, who has been in charge of Gasser's Rocky River plant, is here from Cleveland on a visit.

WEST CHESTER, PA.—The Jacobs Nitro-Culture Co. is erecting a large greenhouse.

LOWELL, MASS.—Morse & Beals have had a large spring season since Easter. They decorated for the Dempsey, Meigs and Chadwick receptions, the three largest Lowell has seen for some years.

MEADVILLE, PA.—George W. Haas & Son report that business this year is better than ever before, especially at Easter, when the volume of sales was fifty per cent ahead of last year. All flowering plants sold well.

CINCINNATI.

The Market.

It would seem that winter does not want to let go its hold this year, as during the last week we have been having temperature below freezing every night. Much damage has been done to all outdoor growing things. With the exception of apples the fruit crop here will be almost a total failure. Outdoor flowers have suffered in proportion. The green leaves that were on the lilac bushes and other shrubs have turned brown and shriveled, and the buds are hanging down like rags, all of the life frozen out of them. Even the foliage on large trees, such as the elm and the maple, has been frozen. The weather man is promising us warmer temperatures now, and it is to be hoped that he knows what he is talking about.

What effect this cold spell will have upon business is hard to say, but with all of the outdoor stock out of the way, and with the scarcity of indoor stock which is bound to result, it ought to make things pretty lively, with prices good and the supply scarcely equal to the demand.

At present business is nothing extra, the demand being spasmodic, but there is a gradual tendency toward a rise in the prices of all flowers. The supply has let down considerably. Easter lilies are still in oversupply, but it appears that within a few days they also will be good property. So, taking all things into consideration, it would look as if the next few weeks would bring forth some first-class business.

Various Notes.

Frank Huntsman brought in a few crimson seedling carnations from his Kentucky range and several of them showed much promise. One which was almost identical with Victory showed signs of being a comer. Another, after the type of Dorothy, is of good color and from all accounts is a great bloomer and a money-maker.

During a severe wind storm last week B. P. Critchell's greenhouses in Avondale were damaged to the extent of some eight to ten boxes of glass. Mr. Critchell says that for a time it looked as if the entire plant would be wrecked. No damage is reported from other quarters.

April 11 saw the opening of the baseball season in this city. The writer could not withstand the temptation to be present, in spite of the cold weather, and among the florists there he saw Julius Baer, C. E. Critchell, William Murphy and Ed Murphy. Our little second baseman, Miller Huggins, was presented with a mammoth bunch of American Beauties which came from Mr. Baer's store.

C. H. Maynard and wife, of Detroit, were in this city on their way home from a visit near Asheville, N. C.

C. J. OHMER.

NORRISTOWN, PA.—On March 9 Wm. H. Catanese opened a new flower store at 138 West Main street. He has increasing success in business.

GREENS FARMS, CONN.—E. J. Taylor has in course of erection another greenhouse, making in all thirty-four houses. He is one of the most successful growers of this vicinity.

For April Weddings!

CUT LILIES, BEAUTIES, VALLEY,
FANCY BRIDES, MAIDS and RICHMOND

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

GLEN COVE, N. Y.

The regular meeting of the Nassau County Horticultural Society was held at the Oriental hotel, Wednesday evening, April 10. Six new members were elected and four propositions for membership were read.

The highest number of points was won by William Eccles, of Oyster Bay. Adolph Janeeke, with John Lewis Childs, at Floral Park, exhibited a superb specimen of oncidium. Henry F. Meyer showed a fine display of carnations. James Duthie, of Oyster Bay, showed splendid pink carnations. Valentine Clefres, of the F. S. Smithers place, exhibited fine Victory carnations, and three superb heads of lettuce. Charles Lenker, of Freeport, showed fine sweet peas, and James Holloway a variety of double wallflowers.

The chief topic of discussion was the spraying of trees for the prevention of the San Jose scale. Opinion was equally divided between the lime, sulphur and salt solution, and the kerosene emulsions.

The annual fall exhibition was discussed. It has been decided to keep the exhibition open three days this year instead of two. The dates chosen are November 6 to 8.

PHILADELPHIA.

The Rising Eastern Market.

The supply of flowers coming into the market has been materially decreased by the unusually cold weather at the close of last and the beginning of the present week. The demand is about the same as it was one week ago. There is a fair amount of shipping of the better grades of many varieties of flowers, and a fair local demand, but business has not much snap and there is considerable stock left for the street men, who make heroic efforts to dispose of it.

The features of the market are the improved demand for colored carnations, the best Enchantress advancing to the high-water mark made a week ago by the best white. So active was the demand that even the lower grades advanced in all colored varieties. Sweet peas continue popular, the choice flowers selling at good prices. Lavender is in

demand, also Lovely or Daybreak Pink, with but small supply. Valley is selling well, but there is no market for either Easter or calla lilies, except on rare occasions. Daisies are greatly improved in quality. There is a fair demand for both yellow and the finer white. Gardenias are in oversupply. Cattleyas continue scarce. C. Skinneri has made its appearance. Daffodils are of good quality, the single variety Emperor being especially fine. Southern shipments are reaching here in much better condition and prices have advanced sharply on all salable stock. Tulips are also coming in from the south. Some have excellent flowers, but are short in stem.

Smilax continues scarce, with prices at high-water mark. Asparagus plumosus is plentiful and in brisk demand. Ferns are still scarce, also wild smilax.

Regarding roses, Beauties are now low

enough in price to attract the moderate buyers. In fact, they are as good value as anything on the market at present quotations. The supply has shortened slightly. Some extra fine Richmond are coming in. Liberty, Bride and Maid are also of good quality. Short-stemmed roses are still too plentiful.

Dreer's Nurseries.

The new propagating house was finished and hard at work, the benches filled with clean sand, the sand filled with healthy cuttings—dahlias, if memory tells truly. The way they put up the houses at Riverton would puzzle the ordinary florist. It puzzles Phil. About the middle of winter a new house or range is decided on. The posts go in during a mild spell—good, sound, locust posts. Trees from poor ground give posts that a saw won't cut easily after

THE Florists' Supply House of America

Metallic Designs for Memorial Day

Our factory is working to its full capacity, turning out original designs for Memorial Day. We manufacture wreaths, crosses, anchors, etc., made of green and white foliage, with pansies, violets, lilies of the valley, forget-me-nots and other varieties of flowers, producing a great variety of pleasing effects.

RUSCUS WREATHS

A beautiful green, resembling smilax, becoming increasingly popular for Memorial Day.

Magnolia, Beech and Laurel Wreaths

In green or bronze foliage, very beautiful.

Cycas Leaves, Wheat Sheaves, Everything in Florists' Supplies

H. BAYERSDORFER & CO.

Our catalogue
is free.

1129 Arch St., PHILADELPHIA, PA.

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Choice Flowers for Spring Weddings

THE FINEST VALLEY IN AMERICA

\$3.00 and \$4.00 per 100.

We offer the finest **SWEET PEAS**, \$1.00 to \$1.50 per 100; **ASPARAGUS PLUMOSUS**, long strings, 50c to 75c each; **GARDENIAS**, \$2.00 to \$2.50 per doz., and all other varieties of flowers.

We can furnish **RIBBON** of any shade desired to match any or all of our flowers.

WILD SMILAX FOR DECORATIONS.

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA, 1608-1618 Ludlow St.

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Summer-Flowering BULBS

CANNAS

Strong roots with two and three eyes at a special price to clear.

Alphonse Bouvier, Alsace, Austria, Alemannia, Chas. Henderson, Chicago, Egandale, F. Vaughan, Italia, Mme. Crozy, Philadelphia, and other sorts, any of the above, \$2.50 per 100; \$20.00 per 1000.

Caladium Esculentum

Monster Bulbs...\$10 00 per 100; \$95 00 per 1000
Mammoth..... 7 25 per 100; 70 00 per 1000
First size..... 5 00 per 100; 47 50 per 1000
Second size..... 3 00 per 100; 27 50 per 1000

DAHLIAS

We have a large assortment of choice named sorts in **Double, Cactus, Single** and **Fancy** varieties. Strong clumps, \$1.00 per doz.; \$8.00 per 100.

GLADIOLUS

Strong bulbs which will bloom this season.

	100	1000
Scarlet and Crimson.....	\$1.00	\$9.00
Pink and Variegated.....	1.25	12.00
Striped.....	2.00	19.00
White and Light.....	1.75	15.00
Yellow.....	2.50	24.00
Childsii, mixed.....	2.00	18.00
Groff's Hybrids, mixed.....	1.50	14.00
Choicest, mixed.....	1.25	10.00
Fine mixed.....	1.00	8.00

Write for a copy of our Wholesale Price List, also General Seed Catalogue.

HENRY F. MICHELL CO. 1018 Market St. Philadelphia, Pa.

Mention The Review when you write.

they have been in position a few years. Then the house goes up in any kind of weather and by spring all is ready. It is wonderful.

The fern range, Mr. Clark's special charge, contains some novelties in the prolific nephrolepis family. *N. Clarkii* is a sport from *N. Whitmani*, I think; a very pretty thing, evidently quite distinct to the experts, but the tyro required time for study to make sure that character might be clearly comprehended. The specimen was graceful and very pretty. *N. gracillimum* is the new variety to be sent out by H. H. Barrows & Son, of Whitman, Mass. It, too, is very pretty. *N. Whitmani* and *N. Scottii* are planted out in quantity for runners. Of the former, an order has been booked for twenty-five plants to be grown as large as possible by September. They are now on pedestals, nice plants in 10-inch pans. They say at Riverton that the house for

Adiantum Farleyense is all right. The plants endorse this statement, no doubt, but the man is behind the guns, you know; don't forget the man behind the guns. *Pteris Wilsoni* is considered the star of the pteris family for fern dishes. It is grown in immense numbers, the seedlings pricked off in flats alone filling a side bench.

The kentia houses were a pretty picture. Here Mr. Ruppert picked out a sample plant to be the companion of his travels. I wish you could see that plant. It is a beauty, but unfortunately there was not another quite equal to it in Riverton or probably anywhere else. It was condemned for being too good and sorrowfully replaced by Mr. Ruppert. Orders must be true to sample. You must look for that kentia when you go to Riverton and you also must look for the eleven plants of *Verschaffeltii* splendors with their queen in the center.

Various Notes.

J. Otto Thilow, secretary of the Henry A. Dreer Co., will address the Florists' Club May 7 at Horticultural hall. His subject will be "The Organization and Equipment of a Modern Horticultural Establishment."

Alfred Burton entertained the directors of the Flower Market at dinner at his home in Wyndmoor Tuesday evening of last week.

Mrs. Edgar, of Twenty-third street and Ridge avenue, has sold her retail business to a Mr. McGrath.

One of our most prominent retailers says that one of his earliest recollections is of a Boston rose grower who shipped Bon Silene, Safrano and a few La Marque to his father's store regularly, explaining that in order to have enough roses in winter he was obliged to have twice as many as he needed in spring and fall. Those conditions existed then and they exist now.

A pleasant meeting occurred in the S. S. Pennock-Meehan place on Ludlow street last Monday, when Stephen Mortensen and John Jensen, both natives of Denmark, met after many years. One is successful as a grower, the other as a retailer. Both are hard workers.

M. Rice & Co. have exclusive control of a very neat cemetery vase. The vase is about 4x7 inches, supported by a stand that can be firmly set in the ground. It is practical and inexpensive.

Wm. P. Reilly is doing a nice business at 3005 Kensington avenue.

The Leo Niessen Co. is receiving choice single daffodils, also lavender and pale pink sweet peas.

Berger Bros. are now fully established in their new quarters, which have a bright, business-like appearance.

The S. S. Pennock-Meehan Co. is having a run on lavender, sweet peas and wild smilax.

W. E. McKissick is receiving lupinus in several colors, a very pretty thing.

David Rust, the popular secretary of the Pennsylvania Horticultural Society, happened in fumigating day in the Beauty houses at Wyndmoor.

Henry Bauer's many friends have greatly missed him from 108.

Southern Beauty, or Virgin Beauty, a

Quality Quantity

Which is it
for You?

WE CAN SUPPLY THE NEEDS
OF ALL CLASSES OF BUYERS

Peony time is coming. Write us about Peonies.

VAUGHAN & SPERRY

58-60 Wabash Ave., CHICAGO

Long Distance Phone 2571

PRICE LIST

BEAUTIES	Per doz.
30 to 36-inch.....	\$3.00 to \$4.00
24 to 30-inch.....	2.00 to 2.50
15 to 20-inch.....	1.00 to 1.50
8 to 12-inch.....	.75 to 1.00

ROSES (Teas)	Per 100
Bride and Maid.....	\$4.00 to \$8.00
Richmond, Chateau.....	4.00 to 8.00
Golden Gate and Uncle John.....	4.00 to 8.00
Perle.....	3.00 to 6.00
Roses, our selection.....	4.00
CARNATIONS.....	2.00 to 3.00
"fancy.....	3.00 to 4.00

MISCELLANEOUS	
Violets, double.....	.75 to 1.00
Harrisii Lilies.....	per doz. 1.50 to 2.00
Callas.....	" 1.25 to 1.50
Valley.....	2.00 to 4.00
Tulips.....	2.00 to 4.00
Daffodils, Jonquills.....	2.00 to 3.00
Sweet Peas.....	.75 to 1.50

GREENS	
Smilax Strings.....	per doz. 2.00 to 3.00
Asparagus Strings.....	each .50 to .60
Asparagus Bunches.....	" .35 to .50
Sprenger Bunches.....	" .35
Adiantum.....	per 100 1.00
Ferns, Fancy.....	per 1000 3.00
Galax.....	" 1.00 to 1.50
Leucothoe Sprays.....	" 7.50
Boxwood.....	per 50-lb. case, 7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

Choice Roses

IN LARGE SUPPLY at SEASONABLE PRICES

BRIDE — MAID,
KILLARNEY — RICHMOND

FANCY CARNATIONS and BULB STOCK

The Benthley-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

Mention The Review when you write.

yellow poeticus from the south, seems unsalable in this market.

H. Bayersdorfer & Co. have an assortment of automobile baskets for spring flowers.

A runaway horse on Broad street last Monday was frightened by a paper, said to be the Florists' Exchange.

Answers to Correspondents.

Review readers are invited to send any questions relating to culture or marketing of plants and flowers in Philadelphia, to Phil, in care of any of the leading seed or commission houses. Each question will be submitted to a competent person and answered under number. Correct name and address must always accompany inquiry, but will not be published.

79.—Will ferns grow if planted out on a solid bed, of course putting six inches of good light soil on same, as if it were a wooden bench?

Ans.—They will grow faster in a raised bench than on the ground. PHIL.

GLENCOE, ILL.—John M. Bell has gotten out a large size, souvenir post card which he is mailing to his patrons.

SPRINGFIELD, ILL.—A meeting of the Springfield Florists' Club was held April 9 in A. C. Brown's store. By-laws were adopted and other work toward the completion of the organization was accomplished.

ST. LOUIS.

The Market.

Trade for the last week has not been especially satisfactory. While there is a spurt now and then, with funeral work, a wedding or two, and dinners, we are not what one would term busy. The growers and nurserymen are the ones who are busy at present, and even they were cut off by the cold weather we had last week.

At the wholesale houses stock is not so plentiful as a week ago. April 15 consignments were small and only about half the standing orders are being filled. Of course, this state of affairs brought prices up a little and put a stop to job lot sales. There are some fine shipments of roses coming in. Long Beauties have been selling cheaply. White and Enchantress carnations have the call, but fancy Lawson, Fisher and Prosperity meet with good sale. The wholesalers are looking for a scarcity in these for the next ten days.

Harrisii and callas were overplentiful last week and cheap in price. A good supply of lily of the valley is in the market. Other bulbous stock is scarce and so are sweet peas, for which there is quite a demand. Common ferns are

poor and higher in price. Smilax is coming in better.

Florists' Club Meeting.

The monthly meeting of the St. Louis Florists' Club was held in the new rooms in the Burlington building, 810 Olive street, on the afternoon of April 11. Twenty members attended and were delighted with the new quarters. This being our annual rose meeting, several vases of extra fine blooms were on exhibition. J. F. Ammann, of Edwardsville, showed exceptionally fine Richmond, Chateau, Killarney, Ivory and Bride. Walter Weber, of H. J. Weber & Sons, showed vases of excellent Chateau and Richmond, and a mixed vase. The Minneapolis Floral Co., of Minneapolis, sent a large exhibit of Miss Kate Moulton, which came in for much admiration.

Vice-president John Connon presided most capably. The trustees reported that they will hold a meeting and make early announcement as to what kind of entertainment they will give for the members to celebrate the club's twentieth anniversary. One thing was settled, that the club's annual picnic and the anniversary will not be combined. T. G. Brown was proposed for membership. The chair appointed F. J. Fillmore, George Angermueller and Harry Young judges of the

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IS NOW DOING BUSINESS AT

**48-50 Wabash Ave.
CHICAGO**

and solicits the continuance of the generous share of patronage which has been accorded in the past.

AMPLE FACILITIES FOR MEETING ALL DEMANDS

Mention The Review when you write.

FANCY CARNATIONS

ENCHANTRESS ESPECIALLY

and Choice Stock of

ALL CUT FLOWER LINES

Plentiful Supplies of

Boxwood and All Greens

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36 inches.....	\$3.00 to \$4.00
20 to 24 inches.....	2.00 to 2.50
12 to 16 inches.....	1.00 to 1.50
Shorts.....	.50 to .75

ROSES	Per 100
Bride and Maid.....	\$5.00 to \$8.00
Richmond and Liberty.....	5.00 to 10.00
Golden Gate and Uncle John.....	5.00 to 8.00
Chatenay.....	5.00 to 8.00
Killarney.....	5.00 to 10.00
Roses, our selection.....	4.00

CARNATIONS	Per 100
"fancy.....	3.00 to 4.00

MISCELLANEOUS	Per 100
Violets, double.....	.75 to 1.00
Harrisii Lilies, doz., \$1.50 to \$2.00	
Callas.....	1.25 to 1.50
Valley.....	2.00 to 4.00
Jonquills, Daffodils.....	2.00 to 3.00
Sweet Peas.....	.50 to 1.00
Tulips.....	2.00 to 4.00

GREENS	Per 100
Smilax Strings.....	2.00 to 2.50
Asparagus Strings.....	.40 to .50
Asparagus Bunches.....	.25 to .50
Sprengeri Bunches.....	.25 to .50
Adiantum.....	1.00 to 1.50
Ferns, common.....	per 1000 3.00
Galax, Green and Bronze.....	1.00 to 1.50
Leucothoe Sprays.....	7.50
Boxwood.....	.50-lb. case, 7.50

Prices Subject to Change Without Notice.

Mention The Review when you write.

roses on exhibition. They awarded premiums as follows:

Chatenay, J. F. Ammann first, Walter Weber second.

Killarney, J. F. Ammann first.

Richmond, J. F. Ammann first, Walter Weber second.

Ivory, J. F. Ammann first.

Mixed roses, Walter Weber second.

Fifteen blooms were called for in each class. The judges also reported that Miss Kate Moulton has luxuriant foliage, good flowers, stems slightly weak; deserves honorable mention."

J. F. Ammann spoke about Easter from a grower's standpoint and stated that the warm days early in March brought lilies out with a rush, also other bulbous stock, and reported a loss of twenty-five per cent on longiflorum, and ninety per cent on Dutch Romans. Harry Young, speaking for the retail trade, said that in plants and cut flowers trade never was better. Lily plants became scarce early, owing to the waste early in the month. Baby Ramblers did not sell

well. George Angermueller spoke for the wholesalers and said that Saturday and Sunday everything sold clean, but before that time everything was a glut and prices away down.

Various Notes.

W. F. Dwyer, representing the Heim Carnation Support Co., Connerville, Ind., spent a few days here visiting carnation growers. Mr. Dwyer demonstrated the support at the club meeting last week.

Julius Koenig has left the employ of H. G. Berning.

A meeting was held Monday night by the Engelmann Botanical Club, room 217 Central high school, when Dr. Perley Spaulding lectured on an "Account of the Progress of Botany in St. Louis." The attendance was large, mostly made up by the members of the club. The club will hold a flower show sometime this month or early in May, as they do every year.

Grimm & Gorley, who conduct a floral establishment at 1510 Cass avenue, and

also a jewelry store next door, were robbed Wednesday night in both of their stores to the amount of \$1,000.

William Bouche, the landscape gardener, has a big job on his hands and is laying out Kingbury boulevard from Kings Highway west. A big force already is at work planting out trees and shrubs.

The task of restoring Forest park by the Louisiana Purchase Exposition Co. is now being pushed to completion. According to Secretary Walter B. Stevens between 7,000 and 8,000 trees have been planted, also 30,000 shrubs on the exposition site and 6,000 trees and 20,000 more shrubs will be planted by autumn, when the grounds will be turned over to the park department.

The executive committee of the St. Louis Horticultural Society has changed to night meetings, as most of its members cannot attend in the afternoons. The committee is now hard at work on the preliminary list for the fall flower show. This show will, of course, not be

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

Headquarters

You will need My Specialties for your Wedding Jobs.

PRICE LIST

ORCHIDS, a specialty. Per doz.
Dendrobiums.....\$3.00 to \$5.00
Cattleyas..... 6.00 to 9.00
Assorted, box, \$5.00 to \$25.

Beauties, Extra Fancy..... 4.00
24 to 30-inch stems 2.50 to 3.00
12 to 20-inch stems 1.00 to 2.00
Short stems per 100, 6.00 to 8.00

Per 100

Bride, Maid, Ivory, Gate..\$5.00 to \$8.00

Liberty, Richmond..... 5.00 to 8.00

Chatenay, Sunrise, Perle.. 5.00 to 8.00

Roses, my selection..... 2.00 to 4.00

Carnations, large fancy... 3.00 to 4.00

" good stock..... 2.00 to 3.00

Stocks..... per bunch .50 to 1.00

Violets, double..... .75 to 1.00

Harrisii..... 10.00 to 12.50

Callas..... 8.00 to 12.00

Valley..... 2.00 to 4.00

Tulips, Jonquils, Daffodils 2.00 to 3.00

Mignonette..... 4.00 to 8.00

Smilax..... per doz., 2.50 to 3.00

Asparagus Strings...each, .35 to .50

Asp. Plu., Sprengeri, bunch, .35 to .75

Adiantum..... per 100, 1.00

Ferns..... per 1000, 2.50 to 3.00

Galax..... 1.00

Boxwood Sprays, per bunch .35

" per 50-lb. case, \$7.50

Subject to change without notice.

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a free show, like the one they gave in the spring. A suitable hall for the exhibition is still a hard problem, as the one they gave the last one in is too small for a fall show. J. J. BENEKE.

BOSTON.

The Market.

A little improvement now is noticeable in market conditions. Last week things were about as bad as could be. The weather was responsible for some of this, for we had but one pleasant day, dark skies and snow storms of almost midwinter, seventy prevailing much of the time. We hope we may have seen the last of these, but it still remains unseasonably cold for April. The dark weather materially decreased production and this led to a rather better clearance in some lines. Roses are well down in price, outside of Beauties, which make up to \$30 per hundred for the best. The general average of roses is from \$1 to \$6 per hundred. The quality is not so good as it might be.

Carnations remain of good quality and prices good for the season, although too many are now coming in. Violets are less abundant. Singles dwindle in size and are evidently nearing the end. Doubles remain fairly good and prices are a little better on these.

Sweet peas are quite plentiful, but sell well. Bulbous stock, which has been unprofitable for the last few weeks, is growing scarcer and meeting with a better sale. Prices on tulips and narcissi of late have been low enough to discourage some from growing them another season. There is a fine supply of lilies, callas, antirrhinums and all other seasonable flowers.

Club Meeting.

While April is an exceptionally busy month with gardeners and florists, the regular monthly club meeting, April 16, was the largest meeting ever held in that month. There were 140 present. The coming banquet, April 24, in Horticultural hall, came in for considerable notice and a big gathering is assured. Members are invited to forward plants and flowers for decoration of the banquet tables to Horticultural hall, in care of J. W. Duncan, chairman of the dec-

oration committee. It was announced that a field day for the landscape class will be held April 19 to demonstrate the use of level and transit. An invitation to the club from W. H. Wyman to hold a field day at the Bay State Nurseries in August was read.

Jackson Dawson was elected an honorary member and two new active members were elected.

The lecture of the evening on "Certain Phases of Landscape Gardening," by B. H. Howard, who was instructor in the recent landscape classes, proved timely and instructive. It provoked an animated discussion, participated in by Messrs. Palmer, Downs, Finlayson, Morton, Craig, Anderson and others. There was, as usual, a nice display on the exhibition table, including a large vase of *Lilium candidum* from W. N. Craig, splendid spikes of antirrhinum from William Downs and a new gloriosa from the Congo Free State, for which Arthur Griffin, of Newport, received a report of merit.

Refreshments were served as usual. The several exhibitors spoke on their exhibits. Queries from the question box were answered and it was, as usual, late before the meeting terminated.

Various Notes.

Geo. C. Harbison, foreman for W. H. Elliott, at Brighton, and George T. Elliott left April 13 for a ten days' tour in and around Chicago.

The next prize exhibition, at Horticultural hall, will occur May 4. Calceolarias, pelargoniums, tulips and narcissi will be special features.

Henry M. Robinson left this week for an extended business trip in the south and west in the interest of his firm.

William H. Elliott is hoping that the snow may soon disappear, so that he can commence operations on his mammoth new rose house, at Madbury, N. H.

The wintery weather experienced last week seriously affected counter trade at the seed stores. Nurserymen also have been anathematizing the unusual April climatic conditions.

Houghton & Clark are showing fine specimen hydrangeas and some excellent hippeastrums.

H. M. Robinson & Co. report a serious scarcity of good hardy ferns. They have lost 150 barrels recently from rot and

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$3 00
30-inch.....	2 50
24-inch.....	2 00
20-inch.....	1 50
15-inch.....	1 25
12-inch.....	1 00
Short.....	75

Per 100

Maid and Bride.....\$3 00 to \$8 00

Uncle John..... 3 00 to 8 00

Chatenay..... 3 00 to 8 00

Richmond..... 3 00 to 8 00

Perle..... 3 00 to 6 00

ROSES, our selection 3 00

Carnations, good..... 1 50 to 2 00

" fancy..... 2 50 to 3 00

Valley..... 3 00 to 4 00

Violets..... 1 00

Callas..... 12 50

Easter Lilies..... 12 50

Asp. Plumosus...bunch, 75 to 1 00

Ferns..... per 1000, 3 00

Galax..... " 1 00

Mention The Review when you write.

every consignment needs picking over. New spring supplies will, it is hoped, soon relieve the situation.

W. N. CRAIG.

McKEESPORT, PA.—J. H. Orth has retired as manager of the McKeesport Floral Co. and is preparing to start into business for himself.

BLOOMSBURG, PA.—The Dillon Estate recently made a shipment of 7,000 rose plants to a private party at Bristol, Pa. Twenty-three cases were required and the weight was practically a ton.

WE HAVE HEAVY CROPS OF

BEAUTIES

AND ALL OTHER ROSES

QUALITY NOT TO BE BEAT. CAN SUPPLY ALL ORDERS
—GET OUR PRICES ON LARGE LOTS—

GEORGE REINBERG

35 Randolph Street,

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

NEW YORK.

The Market.

Last week was cold, unseasonable, lifeless. There was no snap to the demand and the tendency was downward. Even the spring crop of weddings, numerous, and many of them elaborate, could not stir the waters and the big functions and fine decorations only comforted individual and fortunate retailers, while the great majority patiently waited for their share. The shipments of all kinds of flowers grow in volume and great concessions are made each day in the clearing of the surplus.

Roses are abundant. Imagine those proud Beauties of a few weeks ago tossing their heads derisively at an offer of \$50 a hundred now smilingly accepting \$15 and often compromising on even a lower plane. Brides and Maids, too, are down to almost summer rates and seconds have sunk at times below \$10 a thousand. Fine Maids have sold for \$5 a hundred. Some of the specialties are more independent, Richmond and Chatenay among them.

Enormous quantities of lilies are coming to town, both callas and Harrisii. I saw 5,000 of them in one cellar Saturday night and \$5 per hundred would have bought them. Some of the houses quoted even a lower figure. Some of the bulb growers may wake up after this season and give more of their houses to roses and carnations. They have had a lesson this year that is most discouraging. Hardly the price of the bulbs has been realized by many. Southern shipments are enormous and this adds to the general demoralization in bulbdom. There is a great abundance of sweet peas, mignonette, tulips and valley. Violets are still with us, though their days are numbered. The best of them are no longer good and at the others even the street merchants turn up their Grecian noses.

Last but not least, carnations join the procession with lagging feet and even the novelties were down. The finest Lawsons could be had for \$2 per hundred. But "it's a long lane that has no turn" and with the return of sunshine and the robins we are looking for lively

times. The snow and chill of the whole month of April to this date has made pessimists of us all.

Another Big Orchid Grower.

The orchid is firm and aggressive. Everything confirms its growing popularity. Carrillo & Baldwin, of Cecaucus, have just received 114 cases of C. Triang and have contracted with Komitsch & Junge, the sweet pea growers of that town, to supply 300 cases of cattleyas to

orchid's future. It would surprise you to know how many orchid growers are busy in and around this city. A call on McManus any evening when the local demand has been supplied and the orders from other cities are being boxed for shipment is a daily reminder of the flower. Many of the wholesalers are now handling it and as the supply grows their number will increase.

With the Nurserymen.

This is not a good time to visit the nurserymen; they are too busy. We have some of the best in the land very near us. Down on Long Island, the Cottage Gardens Co.; over the river at Rutherford, Bobbink & Atkins, and at Elizabeth, N. J., only fifteen miles out, Hiram T. Jones and the Elizabeth Nursery Co. are overwhelmed with orders. Mr. Jones is already averaging a car a day in shipments and has hardly begun. Over 100 acres are devoted to ornamental stock alone. Two packing houses have been built, with a combined floor space of over 10,000 square feet and a frost-proof cellar, 35x100.

Close at hand are the nurseries of the Elizabeth Nursery Co., where nearly 200 people, in greenhouses, offices and grounds, find employment in the spring. Here the office force is working night and day. Great stacks of orders are coming in daily and nearly 1,000 orders were booked before the winter was over. Mr. Runyon, president of the company, and Mrs. Runyon returned a few weeks ago from their Cuban plantation, where they have over 200 acres devoted to oranges, lemons and grape fruit and where they spent the winter in an average temperature of over 70 degrees. An ideal spot, they claim, for New Yorkers to pass the disagreeable months of February and March.

Fred Smythe, of Wadley & Smythe, now has in addition to his nurseries at Yonkers and Newport, two others in close proximity to New York which he contemplates purchasing. His contracts this season are numerous, the principal one being the planting of the grounds at Canton around the McKinley memorial, some fifteen acres in extent. Already considerable work has been done there in the planting of large trees.

Kindly take my advertisement out of

THE WEEKLY
FLORISTS'
REVIEW

until further notice, as I need a chance to come up with inrushing orders. Send bill and I will remit with pleasure. Thanking you, I remain,

Yours respectfully,

WM. BECKER.

Farmingdale, L. I., N. Y.

April 16, 1906.

be used in three large houses, each 150 feet long, covering all the commercial varieties and ensuring blooms all the year around. This firm has now one orchid house 150 feet long from which, in December and January, they cut 10,500 flowers. The above is one of the largest orders for orchids ever given in this country. T. Haff has been engaged as grower and he has had much experience already with Siebrecht & Son and the Julius Roehrs Co. Mr. Junge himself is an expert grower.

This is one of the many straws showing the wind's direction as to the

GOOD STOCK

Of all kinds equal to YOUR needs.

Wire or Phone to
"The Old Reliable"
and get what you want
at short notice.

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 35-inch.....	\$3.00 to	\$4.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.50 to	1.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to	\$8.00
Richmond.....	4.00 to	8.00
Golden Gate and Uncle John.....	4.00 to	8.00
Perle.....	4.00 to	7.00
Chatenay.....	4.00 to	8.00
Roses, our selection.....		8.00
CARNATIONS		
" fancy.....		2.00
" extra fancy.....		3.00
MISCELLANEOUS		
Violets, double.....	.75 to	1.00
Harrisii Lilies..... per doz., \$2.00		
Callas.....	1.50	
Valley.....	8.00 to	4.00
Tulips.....	3.00 to	4.00
Daffodils, Jonquills.....	3.00 to	4.00
Sweet Peas.....	.75 to	1.00
GREENS		
Smilax Strings..... per doz.	1.50 to	2.00
Asparagus Strings..... each	.50 to	.60
Asparagus Bunches.....	.35 to	.50
Sprengeri Bunches.....		.35
Adiantum..... per 100		1.00
Ferns, Fancy..... per 1000		3.00
Galax.....	1.00 to	1.50
Leucothoe Sprays.....		7.50
Boxwood..... per 50-lb. case		7.50

SUBJECT TO MARKET CHANGE

Mention The Review when you write.

Five carloads were shipped from here April 15 and twelve more will be forwarded before the contract is completed.

Various Notes.

The wholesalers are still gravitating toward the natural business center. Twenty-eighth street, west of Sixth avenue, must of necessity grow more popular as the years roll on, for about everything on the street between Broadway and Sixth avenue is occupied and the brevity of the leases granted indicates the building of larger structures where the architecture of a former generation now stands.

Gunther Bros. will occupy the store at 114 West Twenty-eighth street May 1. Russin & Handling, the supply house formerly at this address, will fit up the first floor of the building as an office and show room and use the balance of the building as a factory. Gunther Bros. have held the fort at 30 West Twenty-ninth street for many years. There are others with the Twenty-eighth street bee in their bonnets. Perhaps the new home of the New York Florists' Club, that is so vivid a reality to President Totty, may be located on this horticultural thoroughfare. There is nothing so sure to bring prosperity to the greatest number as centralization.

J. K. Allen is installing an immense ice-box in his basement. No signs of age here after twenty years of life on the market. There must be something enticing about a business that will hold one loyal to it for a generation. James Hart and John J. Perkins have been loyal to it for over thirty years. But the present age is the developer of the young man in floriculture. Guttman, Fenrich, Starke, Schumann, Seligman, Levy, A. L. Young, Kuebler and Henshaw are all good demonstrations of the ability, ambition and accomplishment of youth, health and tireless energy.

The seedsmen are still working nights and Sundays. They are quite satisfied with the weather. It gives them opportunity to overtake their advance orders. "The greatest season" is their universal report.

Few of the department stores are now without a stock of roses and shrubbery. More American grown roses seem to be

used than usual. C. C. Trefel, of Brooklyn, uses them altogether.

A handsome decoration entirely of American Beauties was made in the banquet room of the New York Times April 15 in honor of the editor of the London Times. David Howells, of the floral department of the Hotel Knickerbocker, was in charge.

It is rumored that another flower shop is to be opened on Fifth avenue at Forty-first street, making a quintette of stores under the management of one ambitious Broadway florist.

By the way, there were three failures last week in the retail section. Two of them lady florists, more's the pity. This is too strenuous a village for the gentler sex to battle in, especially in floral competition. Over in Brooklyn the lady florists all make excellent records and there are many of them. But it takes a man to make any headway in Manhattan and he has to be a live one to make progress at all against the expert and established artists already here.

The Kervan Co. expects to join the Twenty-eighth street wholesalers shortly.

Joseph E. Rolker is in Europe, looking after the spring shipments of August Rolker & Sons and searching for horticultural novelties. He will return about June 1.

The liabilities of Bertha Cohn, at 17 East Fifty-ninth street, who has filed a petition in bankruptcy, are said to be \$4,180 and the assets scheduled are only \$20. She seems to have been wiser than some other people in the matter of extending credit. J. AUSTIN SHAW.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—On private place by young married man; well up in all greenhouse stock, including orchids, care of lawns, and vegetable growing; highest references. Apply J. D., 222 St. Mark's Sq., West Philadelphia, Pa.

SITUATION WANTED—Young married man seeks position as private gardener; is highly recommended as first-class all-round man; experienced in care of greenhouse stock, especially orchids; good vegetable grower. Apply P. R., 4137 Chestnut St., Philadelphia, Pa.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

Mention The Review when you write.

Carnation Plants.

From 2-inch pots.

Enchantress and White Lawson, \$3.00 per 100. **Harry Penn**, \$2.50 per 100. **Double Nasturtiums**, two colors, 2½ in., by mail, 10c each; \$3.00 per 100; 25 at 100 rate.

HUDON GREENHOUSE, Hudson, Mich.

Mention The Review when you write.

SITUATION WANTED—Young man experienced in roses and carnations; capable of taking charge of section; good references. Address No. 156, care Florists' Review, Chicago.

SITUATION WANTED—A seedsmen of long experience desires a position; is well versed in all branches of the trade, especially catalogue work. Address No. 152, care Florists' Review, Chicago.

SITUATION WANTED—As head-gardener on private place; twenty years' experience; first-class references; German, 33 years old; single; western states preferred. Address Fred Wagner, Sou Greenhouses, Sault Ste. Marie, Mich.

SITUATION WANTED—By married young man, sober and reliable; experienced in roses, carnations and general greenhouse stock; also good at design work; place must be south of Kentucky; state wages. Address No. 149, care Florists' Review, Chicago.

SITUATION WANTED—By a thorough and practical florist; mushroom, tomato and vegetable grower; can produce the goods; do not answer unless you mean business and willing to pay good wages. M. P. McCaffrey, 2625 N. 31st St., Philadelphia, Pa.

SITUATION WANTED—As working foreman by a steady young married man; German, 31 years of age; 15 years' experience with roses, carnations, mums, and general stock; can furnish best of references; state size of place and wages. Address No. 160, care Florists' Review, Chicago.

SITUATION WANTED—By grower of roses, carnations, mums, and general stock; married; age 36. Address Loyd Wilkinson, 111 So. Ludlow St., Dayton, Ohio.

SITUATION WANTED—By all-round grower of roses, carnations, mums, bedding plants; good propagator; life experience; 34 years old; German; married; 5 and 8 years at one place; capable of taking full charge; would rent or work on shares; southern states preferred. Address No. 159, care Florists' Review, Chicago.

HELP WANTED—At once, competent assistant in private greenhouse. Address A. P. Wilbur, Supt., Canandaigua, N. Y.

HELP WANTED—Single man for potting and bedding out; state wages. Address No. 157, care Florists' Review, Chicago.

HELP WANTED—At once, an all-round good florist; single; state experience and wages wanted. Albert F. Amling, Maywood, Ill.

HELP WANTED—Two or three good rose growers; steady work at good wages. Apply to Bassett & Washburn, Hinsdale, Ill.

HELP WANTED—A good grower of roses and carnations, mums and general stock; \$40.00 per month, board and room for first year; send references. C. Humfeld, Clay Center, Kan.

HELP WANTED—Florist for general greenhouse work; \$50.00 a month to start. Mount Hope Greenhouses, Jacob Russler, Prop., Morgan Park, Ill.

HELP WANTED—Wire worker, good permanent position; best wages. Pittsburgh Florists' Exchange, 15 Diamond Square, Pittsburgh, Pa.

HELP WANTED—Young man as assistant grower of carnations and mums; one who knows how to handle the hose. Address Frank Garland, Des Plaines, Ill.

HELP WANTED—Man to grow carnations, mums and general stock for small commercial place; state wages. Address Max M. Smith, Florist, 180 E. 28th St. N., Portland, Ore.

HELP WANTED—Man to take care of small greenhouse and assist in retail store; send copy of references with first letter. Address No. 158, care Florists' Review, Chicago.

HELP WANTED—At once, a young man with some experience in greenhouse work; state wages wanted with room and board. Evergreen Lodge, Clarksville, Tenn.

HELP WANTED—At once, good grower of roses and carnations; must be sober and industrious; steady place for right party; married man preferred. J. Steidle, Central, Mo.

HELP WANTED—A sober and capable man to handle retail trade, make-up and design; references; state salary. Address No. 1, care Florists' Review, Chicago.

HELP WANTED—Bright, attractive, experienced young lady; must be able to do decorating and first-class designing; one capable of handling good trade; apply with references. Howard P. Kleinhans, 66 Centre Sq., Easton, Pa.

HELP WANTED—At once, a good man for general greenhouse work; must be sober and a worker; wages, \$60.00 per month; permanent employment. Address Seattle Floral Co., Fourth Ave. and Denny Way, Seattle, Wash.

HELP WANTED—Young man as assistant where roses, carnations and mums are grown; single man preferred; a desirable position for the right party; when applying state wages expected with board and room. F. H. Westhoff, De Haven, Pa.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—At once, working foreman; must be good grower of cut flowers and able to handle help to advantage; send copy of references from last two places; good salary to right party. Address No. 154, care Florists' Review, Chicago.

HELP WANTED—An up-to-date florist to take charge of range of houses; must be good grower of carnations, chrysanthemums and general line of pot plants for retail business; permanent position to desirable man; send reference and wages expected in first letter; position open now. Address Hubbard Seed House, Topeka, Kan.

WANTED—To rent about 5000 ft. glass; central states, near Chicago preferred. Address No. 153, care Florists' Review, Chicago.

FOR SALE OR RENT—Four greenhouses, including stock for planting; good opportunity for right party; will agree to take all stock grown. Address J. M. Gift, Richmond, Ind.

FOR SALE—A good chance; 5,000 feet of glass, 8-room residence, doing a good business, could be doubled; anyone looking for a good location, write to 219 Comstock St., Owosso, Mich.

FOR SALE—Greenhouses, containing 26,000 square feet of glass; fully stocked; a few miles from Pittsburgh, Pa. Address No. 146, care Florists' Review, Chicago.

FOR SALE—A flower store; good location; well equipped; good business; satisfactory reasons for selling. Apply 2018 Madison St., Chicago.

FOR SALE—Cheap, a 35 h. p. flue boiler, half front, with grates and trimmings for \$125.00 f. o. b. Waukesha, Wis.; boiler in good condition and guaranteed to stand test of 80 lbs.; we will build and need a larger boiler. Address Schneek & Bilese, Waukesha, Wis.

FOR SALE—For hot-water heating, 40 1 1/4-in. return bends, 15c each; 10 1 1/4-in. branch tees, 8 openings, 50c each; 9 1 1/4-in. branch tees, 4 openings, 65c each; 3 1 1/4-in. branch tees, 5 openings, 80c each; 2 1 1/4-in. branch tees, 14 openings, \$2.00 each. W. S. Hall, Osage, Iowa.

FOR SALE—\$10,000 buys a retail establishment doing a nice business in a rapidly growing city in eastern Pennsylvania; splendid dwelling and stable on the place; write at once if you mean business. Address No. 155, care Florists' Review, Chicago.

FOR SALE—In Denver, Colo.; wholesale and retail business; an up-to-date place, 7 greenhouses, 12 lots, one boiler 80 H. P.; everything in first-class condition; trade is A 1; write for particulars. Address W. C. Walter, 448 Josephine St., Denver, Colo.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—For reasons that I will furnish through correspondence, I offer to sell my store and greenhouse, the largest in city of about 100,000, a full and complete stock, doing a splendid business in both cut flowers and pot plants; it will pay you to investigate. Address No. 148, care Florists' Review, Chicago.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

FOR SALE—Greenhouse plant; doing a thriving business and beautifully located on paved street in a college town; carnations a specialty; nine-room modern dwelling; seven greenhouses with an aggregate of more than 16,000 square feet of glass, fifteen city lots, stock and implements; all for \$15,000; age and ill-health reasons for selling. J. W. Thompson, Ada, Ohio.

FOR SALE—Florists' ice-box; 8x10, 9 feet high; one of the finest ice-boxes in the U. S., cost \$1,080.00; only used 9 months; enameled white, 7 coats; large plate mirror on side; bay front of double plate glass, opal-lined both front and rear sections; will sell for \$600.00—\$200.00 cash and balance on approved security; packed and on board cars at Cleveland, Ohio. Address No. 151, care Florists' Review, Chicago.

FOR SALE—Modern greenhouses, in town of 18,000; one hour from Philadelphia; retail trade earning 25 per cent, takes all can grow. For details and reason for selling, address No. 150, care Florists' Review, Chicago.

WANTED A grower of roses, carnations and mums; who can produce first-class goods. Apply, stating wages, reference, etc.
A. M. YORK, Florist, HANCOCK, MICH.

Situation Wanted as Foreman or Manager

of a commercial place by a first-class grower of cut flowers and plants. Up-to-date in every line of the florist business. Can furnish the very best of references. Good wages wanted. Address No. 141, care Florists' Review, Chicago

WANTED

To lease for one or more years with privilege to buy, an up-to-date greenhouse plant of 25,000 to 50,000 feet of glass, located in or near a city. State particulars in first letter.

ADDRESS No. 148,
CARE FLORISTS' REVIEW, CHICAGO.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/2 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Hot Water Boiler for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
131-133 W. Superior Street, CHICAGO.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

The Florists' Manual

We note your advertisement in a recent number of the REVIEW of the second edition of Scott's Florists' Manual, and request that you enter our order for a copy of this valuable book. The writer is thoroughly acquainted with the first edition of this work, having often had occasion to use it for reference while a student at the Michigan Agricultural College. Please rush this order, for we feel, with Mark Twain, that we "would rather not use violence."

South Bend, Ind., July 28, 1906.

SOUTH BEND FLORAL CO.

THE REVISED EDITION IS NOW READY.

Price, \$5.00 a copy, carriage charges prepaid.

FLORISTS' PUBLISHING CO., 334 Dearborn Street, CHICAGO

WAYSIDE NOTES.

N. F. Higgins, of Springfield, Mass., is a strong advocate of judicious advertising and attributes most of his success to it. His stunning new wagon caused quite a sensation when put on the street at Easter.

Mark Aitken, of Springfield, Mass., says his auto at Easter answered for two teams, scooting around town. The mild weather made the task of delivering a pleasure.

M. Cooley, of Mittineague, Mass., was a heavy buyer of carnations last week at Frank Burfitt's place, where can be seen a fine specimen of Limonium trifoliatum in full fruit. It is the property of Senator Trask and highly valued by him.

Mark Aitken, of Springfield, Mass., had great success with the double scarlet thorn purchased from Bobbink & Atkins, who import large numbers annually. John Moyan, the grower, reports a larger demand for flowering plants than ever before.

W. Schlatter & Son, of Springfield, Mass., have a fine lot of Hydrangea Otaksa growing at Chicopee Falls. Osterman & Steele have a big batch of geraniums, well grown, at the same village.

James Beach, at South Hadley Falls, thinks of taking in several acres surrounding his valuable property. Dame Fortune has been very kind to friend Jim.

Louis Hancock, of Burlington, N. J., when I called had just returned from making his daily trip to Leo Niessen, of Philadelphia, to whom he has consigned for some years. Cuts of carnations at Easter broke the record.

M. I. O'Brien, of Sharon, says it pays to advertise judiciously. He proved it recently by putting in the same adv. in two trade papers; says he received just twice the number of replies from the FLORISTS' REVIEW that he did from the other.

Ferns-Galax-Leucothoe

Hardy Fancy Ferns			
Per 100.....	25c	Per 1000.....	\$2.00
Green and Bronze Galax Leaves			
Per 1000.....	\$1.00	Per 5000.....	\$3.75
Green and Bronze Leucothoe Sprays			
Per 100.....	60c	Per 1000.....	\$5.00
Green Sheet Moss			
Per bale.....	25c	Bundle, 5 bales...	\$1.00
Sphagnum Moss			
1 bale, \$1.25.		5 bales, \$5.50	10 bales, \$10.00

C. E. CRITCHELL Wholesale Commission Florist
34-36 East Third St., CINCINNATI, OHIO
Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.
Leucothoe Sprays, 75c per 100; \$6.00 per 1000.
Bronze and Green Galax Leaves, \$1.25 per 1000. Write for prices in large lots. Have largest stock select Galax at all times the year.
Fancy Stock Hardy Cut Ferns, \$2.50 per 1000.

E. H. HITCHCOCK, GLENWOOD, MICH.
Mention The Review when you write.

SOUTHERN
WILD SMILAX

BEAVER'S FADELESS MOSS
NATURAL SHEET MOSSES
E. A. BEAVER, EVERGREEN, ALA.

Surplus Stock

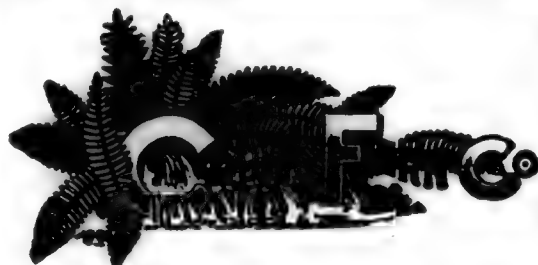
	100	1000		100	1000
Coleus, assorted kinds, 2-in.....	\$1.75	\$15.00	Rubber Plants, per doz., \$2.50		
rooted cuttings, assorted.....	.60	5.00	and \$3.00.		
Begonias, flowering, assorted....	2.50	20.00	Ferns, Boston, large sizes, \$8.00,		
Ageratum, 4 best kinds.....	2.00	20.00	\$10.00 and \$12.00 per 100.		
Fuchsias, assorted.....	2.00	20.00	Ferns, Boston, 2 1/4-in.....	\$3.50	\$30.00
Jasmines, assorted.....	2.50	20.00	Ferns, Pieroni, large sizes, \$8.00,		
"Maid of Orleans, dbl. white	3.00	30.00	\$10.00 and \$12.00 per 100.		
Lantanas, best dwarf bedding			Ferns, Pieroni, 2 1/4-in.....	3.50	30.00
kinds.....	3.00	25.00	Ferns, elegantissima, large size,		
Hibiscus, assorted kinds.....	3.00	25.00	\$15.00 and \$20.00 per 100.		
Moenvines, white.....	4.00	35.00	Ferns, elegantissima, 2 1/4-in.....	4.00	40.00
Lemon Ponderosa.....	3.00	30.00	Ferns, Scottii, large sizes, \$10.00,		
Orange Otahelto.....	3.00	30.00	\$15.00 and \$20.00 per 100.		
Salvia Splendens.....	2.00	17.50	Ferns, Scottii, 2-in.....	4.00	35.00
Vinca Variegata, 4-in.....	6.00	60.00	Hardy Pinks, assorted kinds.....	2.50	20.00
2-in.....	2.00	20.00	Hardy Phlox, assorted field plants	3.50	30.00
Palms, Latania Borbonica, 4-in.,			Honeysuckle Halleana, Golden		
per doz., \$1.50.....	8.00		Leaf and Scarlet Trumpet.....	2.50	25.00
Palms, Washingtonia Filifera....	3.00	25.00			

Roses, Teas, Climbing Teas,
Hybrid Teas, Hardy Climbing, etc.

Send in your wants for BEST prices.

TERMS CASH WITH ORDER LIBERAL TREATMENT
THE REESER FLORAL CO., - - URBANA, OHIO

Mention The Review when you write.



FANCY FERNS.....

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.

LAUREL FESTOONING, 4c, 5c and 6c per yard.

Finest quality LAUREL WREATHS, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 35c per bundle.

Telegraph Office, NEW SALEM, MASS.
Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

HEADQUARTERS FOR

Hardy Cut Greens and Florists' Supplies



FANCY AND DAGGER FERNS, fine quality, \$2.00 per 1000.

NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.

SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.

LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. GREEN MOSS, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foil, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2617-2618 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.

Extra fine FANCY FERNS \$2.00 per 1000
and DAGGER

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. GALAX, Bronze and Green, \$1.25 per 1000; \$7.50 per case. LEUCOTHOE SPRAYS, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated
38-40 BROADWAY, DETROIT, MICH.



Vegetable Forcing.

VEGETABLE MARKETS.

CHICAGO, April 17.—Cucumbers, 90c to 1.50 doz.; leaf lettuce, 25c case; mushrooms, 40c to 55c lb.

CLEVELAND, O., April 15.—Business is tight but demand steady. Leaf lettuce, 3c to 14c lb.; cucumbers, \$1.50 doz.; radishes, 18c to 20c doz. bunches; spinach, 60c to 75c hamper; rhubarb, 65c to 75c doz.; asparagus, 25c to 30c bunch.

BOSTON, April 15.—Mushrooms, \$1.75 to \$2.50 per 4-lb. basket; beets, \$2 to \$2.50 doz. bunches; carrots, 25c to 50c doz. bunches; onions, \$1.75 per basket; cucumbers, \$3.50 to \$8 box; rhubarb, 6c to 7c lb.; mint, \$1.00 doz. bunches; lettuce, 50c to \$1 doz.; romaine, \$1 to \$1.25 doz.; escarolle, \$1 doz.; tomatoes, 40c lb.; chicory, 75c to \$1 doz.; parsley, \$1.25 box; cress, 75c doz.

NEW YORK, April 15.—Mushrooms in light receipt and firm. Cucumbers plenty and weak. Lettuce selling well. Mint scarce. Radishes weak. Rhubarb steady. Tomatoes dragging. Beet greens, 50c to 75c bu.; cucumbers, 50c to \$1 doz.; lettuce, 60c to \$1.25 doz.; mushrooms, 25c to 65c lb.; mint, 50c to 75c doz. bunches; radishes, \$2 to \$3.50 per hundred bunches; rhubarb, \$3 to \$7 per hundred bunches; tomatoes, 10c to 20c lb.

GREENFLY ON LETTUCE.

Please name some good exterminator of lice on lettuce. We have used tobacco without success. C. G. C.

I know of no safer means than tobacco for the destruction of greenfly, which I take to be what the correspondent means by lice. I use the yellow powdered article, specially prepared for smoking. It is clean, easily used and effective in my experience. Our houses are twenty feet wide and to every fifty feet of house we use three pounds of tobacco dust. To kindle it we simply lay on the floor a handful of excelsior, spreading it out so that the dust can be laid on top of it, so as to allow the excelsior to project a little all the way around. When a match is applied to the excelsior in three or four different places, the tobacco is ignited all around the edges of the pile and burns slowly, keeping the house filled with smoke for the greater part of the night. With this we have no trouble keeping greenfly down, but we are very careful to apply the smoke on the first signs of its presence in the house. If it is allowed to run until the plants are badly infected, it is quite a hard matter to get the fly under control, but smoking for three or four nights in succession will get rid of it, even if the house is pretty badly infested. W. S. CROYDON.

GARDENING IN ALABAMA.

The shipment of vegetables from points between Montgomery and Mobile on the Louisville & Nashville railroad has assumed large proportions this spring and the industry, which is being fostered directly by the Louisville & Nashville, is many times more prosperous this year than at any time in the history of the road.

The shipment of early vegetables and berries from this section of Alabama be-

ENGLISH Pot-Grown GRAPE VINES

Our stock is stronger and handsomer than ever this year. We have a quantity of each of the following kinds: Extra strong plants, \$5.00 each; second size, \$2.50 each. Special prices on quantities:

Gros Dore
Biddell's Seedling
Buckland Sweetwater
Muscat Bowood

Black Hamburg
Muscat Hamburg
Muscat Cannon Ball
Golden Champion

Black Alicante
White Nice
Muscat d'Alexandre
Gros Colmar
Muscat Caminada

Trained FRUIT TREES

Apples, Pears, Peaches, Plums, Cherries, Nectarines, etc., for immediate delivery. Ask for prices.

Visitors Invited.

Ask for Catalogue.

BOBBINK & ATKINS, Nurserymen and Florists, Rutherford, N. J.

Mention The Review when you write.

Comet Tomato

Those who force tomatoes should give "Comet" a trial. This variety has been the talk of gardeners around Boston the past season. Those who have seen it growing declare there's nothing to compare with it. Seed, \$5.00 per oz.

WILLIAM SIM, Cliftondale, Mass.

100,000 Tomato Plants

Beauty, Stone, IXL, Crimson Cushion, Great Baltimore, 25c per 100; \$1.25 per 1000; \$9.00 per 10,000.

B. E. WADSWORTH

Box 224 - DANVILLE, ILL.

Mention The Review when you write.

gan as early as March 20 this year and the business so far handled is unprecedentedly large. Up to April 13 fifty-three cars of strawberries and fifteen cars of radishes had been shipped from the district, passing through Montgomery, where they were re-iced en route mostly to the cities of the middle west.

According to an official of the Louisville & Nashville railroad, three years ago the railroad put agents into this field for the purpose of fostering the growth of vegetables, berries and fruits. The industries have been carefully nurtured, and during the first two years the results were comparatively light, but with this season the entire section has taken on the air of unlimited prosperity. The shipments this season are several times what they were last year at this time.

Some idea of the value of the industries can be gained from the fact that people of this section are now being paid from \$500 to \$1,000 for a carload of radishes, and \$1,200 for a car of strawberries, this being the price paid for the products on the track by commission agents who are there ready to take the goods.

It is expected that during the season at least 300 cars of perishable stuff will have been shipped from the Mobile and Montgomery division. Among the later products will be tomatoes, canteloupes, watermelons, beans and peaches.

The zone of this activity extends from Greenville south to Bay Minette, including Bolling, Garland, Owassa, Evergreen, Sparta, Marble, Castleberry, Brewton, Canoe, Atmore and Robertsedale, Summerdale and Fooley on the Bay Minette & Fort Morgan railroad.

I LIKE the REVIEW best of all; it is very interesting and instructive.—LUDWIG ZIMMER, St. Louis, Mo.

VEGETABLE PLANTS

	100	1000
LETTUCE, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	20c	\$1.00
PARSLEY, Moss Curled.....	25c	1.25
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00
Cash with order.		

R. VINCENT Jr. & SON, White Marsh, Md.

Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/2-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 3/4-inch hose.....\$1.00 The Special Rose Nozzle..... 1.00

Louis Wittbold, 1708 N. Halsted St., Chicago

Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.

Mention The Review when you write.

NOTTINGHAM, N. H.

L. E. Williams says this has been the longest and coldest winter for years. April 9 this region was covered by a raging snow storm. He believes, from present indications, that we shall have a very late spring. It is hard, he continues, for our brethren farther south to realize that up here there are two feet of snow on the ground in the woods, and that the ground is still frozen hard. They should not be disappointed if their orders from this section should be later than usual in arriving.

BATTLE CREEK, MICH.—There was a hard hail storm here March 26. C. C. Warburton is authority for the statement that hail stones measuring five inches in circumference were numerous, and that his neighbors gathered enough of these to freeze a gallon of ice cream! As there was no wind little glass was broken.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

res., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

THE call for tomato seeds, usually pretty well satisfied by this date, is not abating as rapidly as it ordinarily does.

THE freakish spring weather is causing as much dissatisfaction in seed circles as in the free distribution of "new and rare varieties."

TOMATO, pepper and all other plants that are grown by gardeners in hotbeds are dropping away from lack of sun and a replanting is necessary in many cases.

THE few left-over lots of onion sets seem to be growing larger as the season advances. This would be all right if they were in the ground, instead of in the retailers' hands.

SEEDING for onion sets at Chicago, which was progressing so finely three weeks or more ago, is now at a standstill and the growers are beginning to wonder where they will land.

OATS and potatoes that were purchased by the catalogue men against anticipated orders are not moving off very fast; and the worst of it is that the season for planting these articles has almost passed.

THE business in insecticides is of constantly increasing importance to all seedsmen. As general appreciation of the value of spraying grows with the public, this department is sure to take on large proportions.

THE pea and bean growers are still out hustling for acreage. They are in the optimistic class. Hope for the future is their main asset and as they do not have to pay a high rate of interest on it there is no reason for scrimping.

MUCH onion seed was planted during the fine weather of the end of March and the planters are anxiously awaiting the outcome. It is feared that the seed will hardly have sufficient strength to withstand the long continued unfavorable weather.

ALREADY there are signs that the great middle west may step into the breach and make a strong effort to produce what have heretofore been termed Pacific coast seeds. It is well enough known that all of these seeds can be produced in the Mississippi valley provided the additional cost of production would be stood for until the thing got fairly going.

"COUNTER trade is reported almost dead. Fill-in business with the wholesalers begins to run behind. The market gardeners are doing little and mail trade is not reported as flourishing." This is the rather pessimistic report made April 16 by a Chicago house, but "things are likely to change for the better soon and in a week or two we will likely forget all about it."

AT Peoria, Ill., Joseph Szold & Son's department store has been giving away tuberose, gladiolus and caladium bulbs and canna roots as premiums with each purchase of \$1 or more, "enough for a complete flower garden." Whatever effect such a plan may have on the

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices. Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., 145 W. Randolph St., **CHICAGO**

Mention The Review when you write.

LAWN GRASS SEED

in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS THE ALBERT DICKINSON CO. CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. **WATERLOO, NEB.**

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

store's sales, and on the public appreciation of flowers, it does not tend to enhance the value of our trade commodities in the eyes of possible buyers.

THERE is said to be a fully adequate supply of seed potatoes for any demand that may be in sight.

THE clover and timothy seed market at Chicago is quiet. At Toledo cash clover seed is \$9; timothy, \$2.15; alsike, \$7.45.

It is said that Montgomery Ward & Co., the big Chicago mail order house, has every reason to be pleased with the business it is doing in field seeds, although they were not featured in seed catalogue.

JOHNSON & PYLE, in the Central Market district at Columbus, O., have this season handled a large quantity of onion sets, and done especially well with them, as there has been a rising market all season. F. G. Johnson, previous to last season, was for years the treasurer of the Livingston Seed Co.

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO, Radish, Peas, Muskmelon

Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas and other California Specialties

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

THE Hotel Astor, New York City, has been selected as headquarters for the twenty-fifth annual convention of the American Seed Trade Association, June 25 to 27.

THE Depere Canning & Preserving Co., of Depere, Wis., has just been incorporated with \$20,000 capital stock, by Amil Shinke, Peter Cleven and John L. Lenfestey.

SENATOR KNOX, of Pennsylvania, sent the Patrons of Husbandry of Tioga County, in his state, two mail sacks of

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

Mention The Review when you write.

CAULIFLOWER CABBAGE SEED

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

Mention The Review when you write.

LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

HOLLAND BULBS

A first-class firm in Holland wishes to have an agent for the United States.

Address No. 137,

Care Florists' Review, Chicago.

congressional free seeds. The Grange refused to accept them and in a set of warm resolutions instructed the secretary to notify the senator that his seeds were at the post-office awaiting his disposal.

THE Chicago market gardening and onion set district has had a week of genuine winter weather, with almost continual snow April 12 and 13, followed by a temperature of 23 degrees.

IMPORTS.

The imports of seeds through the port of New York for the week ending April 6 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto	1	\$ 10	Millet	800	\$1,671
Castor	152	815	Mustard	175	1,695
Cardamom	4	447	Poppy	414	2,108
Clover	424	12,369	Rape	9	31
Fennel	325	1,569	Other		2,623
Grass	559	8,937			

In the same period the imports of trees and plants were valued at \$30,272.

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

The Royal Tottenham Nurseries, Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST
Dedemsvaart, Holland

Headquarters for Hardy Perennials, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres in Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties. 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

Mention The Review when you write.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY

for Import and from Cold Storage.

All kinds of **BELGIAN and HOLLAND PLANTS** for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer

36 Barclay St., P. O. Box 1250, New York

Mention The Review when you write.

BULBS IN HOLLAND.

After three weeks of almost continuous hard storms and cold weather, the last week of March suddenly marked such an improvement in the temperature that the general aspect of the bulb fields changed as if by magic. Whereas, we expected that Easter would find us still in winter weather and no flowers, some of the earliest of the narcissi, like Yellow King and Ard Righ, have suddenly burst into bloom, and many of the hyacinth varieties were showing their colors. Judging from the present state of the crops, outside of the fact that the acreage planted out this season is considerably less than last year, everything is promising a good crop, but as the

DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Martial Bremond

OLLIIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths,

Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway, -- NEW YORK.

Write for prices. Wholesale only.

Mention The Review when you write.

Danish Seed

CAULIFLOWER Snowball and Hange's Extra Early Erfurter Dwarf.
CABBAGE, White Amager (Stonehead).
Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

Mention The Review when you write.

critical time of growing has to come yet, after the flowering season, nothing decisive can yet be said.

Spring shipments have not been as good as last year up to the present, but as we have nearly a full month still be-

XXX SEEDS

Cineraria. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Primula Obconica Grandif. Finest large-flowering, mixed, 1000 seeds, 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratis."

Extra count of seeds in all packets.

XXX STOCK

Verbenas. California Giants, mixed seedlings, XXX, strong, 2-in., \$2.00 per 100.

Heliotropes. light and dark XXX, 2½-inch, \$2.50 per 100.

Ageratum Gurney. best dwarf blue, \$2.00 per 100. Very strong.

Phlox, New Dwarf, mixed, grand for pots, 2-in., \$2.00 per 100.

Pansies, finest Giants, strong and fine, \$1.50 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

PEONIES TUBEROUS ROOTED BEGONIAS CYCAS STEMS

Write for prices

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

fore us, there is plenty of time to make up for it. Seedsmen, however, have no reason to complain, as the demand has been unusually good from all sides, and prices realized have been very satisfactory, says a writer in the Horticultural Trade Journal.

NEW NAMES.

If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally in connection with another line of business:

Koch, Wm., Anna, Ill.
Moyer & Earl, Dixon, Ill.
Howell, E. N., Hardware Co., Dixon, Ill.
Lennartz & Lennartz, Geneva, Ill.
Franke, Jim, Postoria, O.
Hill Seed House, Phoenix, Ariz.
Albard, John, Streator, Ill.
Hensley, W. C., Champaign, Ill.
Dunlap, F. W., Manistee, Mich.
Downey's Pharmacy, New London, Conn.
Hard & Co., Canton, Ill.
Johnson, F. E., Feed & Seed Co., Owensboro, Ky.
Passig Bros., Rock Island, Ill.
Reinhard Bros., Streator, Ill.
Wiemer, W. E., Newark, O.
Wigley, D. P., Racine, Wis.

STATE OF TRADE.

The seed trade has become slack. While it is the season at which the pressure should begin to relax, two weeks or more of unseasonably cold weather have no doubt had considerable bearing and it is possible that the demand may come on again with a change to spring-like days. There still is a fair run of mail orders, but counter trade in the big cities is reported very quiet and wholesalers are not receiving the fill-in orders which they had anticipated from the country seed merchants, whose number is ever increasing. Mail trade with the north is just gathering force. Seeding is late in the northwest and there are still many orders for field seeds to be filled. Snow still lingers in New England and winter has returned to the Mississippi valley. The reports of the dam-

Summer-Blooming Bulbs.

GLADIOLUS	100	1000	GLADIOLUS	100	1000
America, the grandest Gladiolus			Good Mixed.....	\$0.85	\$7.00
up-to-date, color, soft pink.....	\$10.00	\$75.00			
Augusta, pure white.....	3.00	26.00	Tuberous-Rooted Begonias		
May, white, flaked rose.....	1.50	12.00	Single, scarlet, white, yellow,		
Groff's Gold Medal Hybrids.....	2.00	18.00	rose, separate.....	3.00	25.00
Giant Childsli, splendid mixed.....	2.00	18.00	Double, scarlet, white, yellow,		
White and Light Florists'			rose separate.....	5.00	45.00
Mixture.....	1.75	15.00	GLOXINIAS		
Mixture of Pink Grounds.....	1.50	12.50	Extra choice strain in 3 separate		
Extra Choice American			colors.....	4.00	35.00
Hybrids.....	2.25	20.00			

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

JUST RECEIVED, TWO NEW COLORS OF Rawson's Giant Primula Obconica

BLOOD RED, a most intense, brilliant color.....75c per 100 seeds; \$6.00 per 1000 seeds
CLEAR BLUE, a decided novelty.....75c per 100 seeds; 6.00 per 1000 seeds

Also our regular supply of the following shades:

Pink, Crimson, Pure White and Superb Mixture,
at 50c per 100 seeds or \$4.00 per 1000.

WE ARE ALWAYS FIRST IN OFFERING MERITORIOUS NOVELTIES.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for **CARMAN'S ANTI-PEST.** If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

Mention The Review when you write.

\$tokes \$tandard \$eeds

Write me for advance prices on
FRENCH AND DUTCH BULBS.

\$tokes \$eed \$tore

219 Market St., PHILADELPHIA

Mention The Review when you write.

Augusta Gladiolus

First size, 1½ and up.....\$12.00 per 1000
Second size, 1¼-1½..... 8.00 per 1000
Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

Sow now and save trouble in making cuttings, the Real Dwarf

Ageratum, Mex., Blue Star

Trade pkt., 25c; 6 trade pkts, \$1.25.

My Wholesale Catalogue will guide you to Reliable Flower Seeds. Ask for same.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

Mention The Review when you write.

age by cold in the south prove, as usual, to have been exaggerated, but some call for seeds for replanting is reported.

CONDITIONS IN MICHIGAN.

S. M. Isbell & Co., Jackson, Mich., write as follows under date of April 15:

"We have about completed placing our contracts with the farmers in the seed-

Thorburn's Seeds

OUR WHOLESALE CATALOGUE

for florists and market gardeners is **NOW READY** and will be sent free to all who ask for it.

COLD STORAGE

LILY OF THE VALLEY PIPS

Best possible grade, in cases of 1000 and 3000 pips each at \$12.00 per 1000.

Advance orders now being booked for **Bermuda Easter Lilies.** Send for prices.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Place, NEW YORK

Mention The Review when you write.

Dahlias

Named varieties.
Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. **ATCO, N. J.**

Mention The Review when you write.

Spring Suggestions. Be Wise in Time.

HARDY JAPANESE LILIES

LILIUM AURATUM				LILIUM SPECIOSUM MELPOMENE			
	Doz.	100	1000		Doz.	100	1000
8 to 9-inch.....	\$0.75	\$4.50	\$50.00	8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch.....	1.00	8.00	75.00	9 to 11-inch bulbs.....	1.25	8.50	80.00
11 to 13-inch.....	1.75	14.00	137.00				
LILIUM SPECIOSUM ALBUM				LILIUM SPECIOSUM RUBRUM			
8 to 9-inch bulbs.....	1.00	7.00	65.00	8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.75	12.50	120.00	9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	2.50	20.00	175.00	11-inch and over.....	1.75	12.50	110.00

TUBEROUS BEGONIAS

SINGLE				DOUBLE			
Large bulbs measuring 1 1/4 inches and upward.	Crimson	Separate colors, or all colors mixed.		Large bulbs measuring 1 1/4 inches and upward.	Crimson	Separate colors, or all colors mixed.	
	Scarlet				Scarlet		
	White, pure				Rose		
	Rose				White, pure		
	Pink, light				Orange		
	Yellow				Salmon		
	Salmon				Yellow		
	Orange				Copper Bronze		
	Copper				Light Pink		
		Doz. 100 1000				Doz. 100 1000	
		35c \$2.25 \$20.00				55c \$4.00 \$35.00	

Extra large bulbs, 1 1/4 inches and up, same colors as above, 50c per doz.; \$2.75 per 100; \$25.00 per 1000.

Extra large bulbs, 1 1/4 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.

HARDY ROSES FOR DECORATION DAY

HARDY H. P. ROSES

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:

Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson shaded.
Baroness Rothschild, satiny pink; extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion; very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence, \$12.00 per 100.
Gen. Jacqueminot, rich velvety crimson.
Gen. Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luitet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.

PRICES on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

HYBRID TEA ROSES

Maman Cochet, pink. Maman Cochet, white. Unequalled as bedders for Summer blooming, producing buds of large size and of ideal form. The two finest outdoor Roses yet introduced. Strong 2-year-old plants, 10 for \$1.50; \$12.00 per 100.

American Beauty, Clothilde Soupert, Kaiserin Augusta Victoria, Hermosa. Strong, 2-year-old, \$1.50 for 10; \$12.00 per 100.

THE KILLARNEY ROSE

Irish-Grown, from the Kaiser
Good, strong, 2-year-old plants, \$3.00 per 10; \$27.50 per 100.

HYBRID TEA AND OTHER ROSES OF RECENT INTRODUCTION.

(Strong 2-Year-Old Plants)

Gruss an Teplitz, the great new red Rose, closely resembling Liberty in color. No Rose in commerce can compare with Gruss an Teplitz as a bedder, \$1.50 per 10; \$12.00 per 100.

ENGLISH MOSS ROSES

Assorted White, Pink, Red, large dormant plants from open ground, \$1.50 per 10; \$12.00 per 100.

THE TREE BABY RAMBLER

(Mme. Norbert Levavasseur)

GROWN AS A STANDARD

The popularity of the Baby Rambler has suggested the growing of it as a tree or standard. The variety is too well known for description; enough to say, it retains all its characteristics of free-blooming qualities, etc., 50c each; \$5.00 per doz.

THE BABY RAMBLER

Mme. Norbert Levavasseur, strong, field-grown plants, \$1.75 per 10; \$15.00 per 100.

CRIMSON RAMBLER

Large, heavy plants, two years old, 3 to 5 feet, \$1.75 per 10; \$15.00 per 100. 4 to 6 feet, \$2.00 per 10; \$18.00 per 100.

DOROTHY PERKINS

Resembles the Crimson Rambler, except in color, which is a lovely shell-pink, holding a long time without fading. \$1.75 per 10; \$15.00 per 100.

OTHER CLIMBING ROSES OF MERIT

Paul's Carmine Pillar, one of the most attractive Climbing Roses. Two-year-old, field-grown, \$1.75 per 10; \$15.00 per 100.
Marechal Niel, color bright rich golden yellow, field-grown, \$1.75 per 10; \$15.00 per 100.
Gloire de Dijon, color buff, orange center, very sweet-scented, field-grown, \$1.75 per 10; \$15.00 per 100.

AMPELOPSIS AND OTHER CLIMBERS

AMPELOPSIS

Ampelopsis Veitchii (Boston Ivy), extra strong imported vines, three-year-old, \$2.00 per doz.; \$15.00 per 100.
Ampelopsis Muralis, more rapid grower than the foregoing, larger foliage, \$3.00 per doz.; \$20.00 per 100.
Quincefolia (American Ivy or Virginia Creeper), good for covering walls, verandas or trunks of trees; affords shade quickly, 25c each; \$2.50 per doz.; \$18.00 per 100.

HYDRANGEA PANICULATA GRANDIFLORA

Two-year-old, 3 to 4 branches, bushy, \$1.50 per doz.; \$10.00 per 100.

GLADIOLUS—The Grand New Gladiolus, America

The flowers, which are of immense size, are of the most beautiful flesh-pink color, and as a florist who saw it said, it is "fine enough for a bride's bouquet." \$1.00 per doz.; \$8.00 per 100.

	Per 100	Per 1000
Augusta, the best florists' white Gladiolus in existence;		
1st size bulbs, 1 1/4 inches and up.....	\$2.50	\$22.50
Bulbs 1 1/4 to 1 1/2 inches.....	2.25	20.00
Groff's Hybrids (originator's strain), extra selected bulbs.....	1.50	12.00
Shakespeare, white and rose.....	4.75	45.00
May, pure white, flaked, rosy crimson, the best forcer selected bulbs.....	1.75	15.00
Brenchleyensis (true), fiery scarlet, selected bulbs.....	2.00	15.00
(true), 1st size bulbs.....	1.50	12.00
Boddington's White and Light, extra selected bulbs 1 1/4 inches and up.....	2.00	15.00
Bulbs 1 1/4 to 1 1/2 inches.....	1.25	12.00
American Hybrids, a mixture of the choicest varieties of Gladiolus in cultivation; very fine.....	1.00	9.00
Lemoine's Hybrids.....	1.50	12.00
Childsii.....	2.50	18.00
Finest all colors mixed.....	.75	7.50

CALADIUM ESCULENTUM (Elephant's Ear.)

Bulbs measuring 6 to 8 inches in circumference..... 1.50 10.00
Bulbs measuring 8 to 10 inches in circumference..... 3.50 30.00
Bulbs measuring 10 to 12 inches in circumference..... 5.50 50.00
Monster bulbs measuring 12 inches and upward..... 10.00

CALLAS—Spotted Leaf

Richardia Albomaculata, very free summer blooming variety..... 3.00 25.00

CLEMATIS

Henryi, pure white; extra large.

Jackmani, purple.

Alba, white.

Sieboldii, lavender.

Ville de Lyon, the finest of all reds; flowers brilliant carmine red. It is equally as good as Mme. Edouard Andre, but contrary to this one, is a very free-growing variety.

All the above Clematis in extra strong plants, \$3.00 per doz.; \$20.00 per 100.

Clematis Paniculata, strong, 2-year-old plants, \$1.25 per doz.; \$12.00 per 100.

ARISTOLOCHIA SIPHO

Dutchman's Pipe, strong, field-grown, \$3.50 per doz.

WISTARIA SINENSIS

Extra strong field-grown plants.

Blue, \$3.50 per doz.; \$25.00 per 100.

White, \$5.00 per doz.; \$40.00 per 100.

HONEYSUCKLE

Extra strong field-grown plants, 5 feet long, many branches.

Coccineum, scarlet.

Halliana, yellow.

Periclymenum, white.

Serotinum Belgica (Monthly Dutch), red.

\$3.00 per doz.; \$22.50 per 100.

Calla Elliottiana, flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth. 40c each; \$4.00 per doz.....\$30.00

DIELYTRA SPECTABILIS

(Bleeding Heart).....\$1.25 per doz.; 7.50

HYACINTHUS CANDICANS

(Cape Hyacinth), large bulbs..... 1.25 \$10.00

MADEIRA VINES..... 1.25 10.00

MONTBRETIA

Etoile de Feu, rich scarlet, yellow center..... 1.75 15.00

Rayon d'Or, deep yellow, very large..... 1.25 8.50

Pottsi, bright yellow, flushed with red..... 1.00 7.50

Soleil Couchant, bright red..... 1.50 10.00

TUBEROSES

Double Pearl, red seal brand, selected bulbs, 4 to 6 inches in circumference..... 1.00 5.00

TRITOMA PFITZERII

This is one of the best herbaceous plants for summer cutting, an ever-blooming type of the old "Red Hot Poker." Cut blooms displayed in a florist's window never fail to attract the attention and admiration of the general public. Blooms freely from July until frost.

.....\$1.25 per doz.; 9.00

Tritoma Solfatara, beautiful golden yellow, fine companion for T. Pfitzerii.....\$1.50 per doz.; 12.00

KUDZU VINE

The quickest climber known in horticulture; grows one to two feet per day. Invaluable for quickly covering unsightly objects; strong roots.....\$1.75 per doz.; 12.00

ARTHUR T. BODDINGTON, 342 W. 14th Street, NEW YORK CITY



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WASH DRAWING

one of many we made for 1907

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Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

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All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

GLADIOLI

Good stock. All first size bulbs.

Marie Lemoine	100	1000	Silver Trophy	100	1000
May, ex. size	1.50		Sec. 1	2.00	
Ornament	1.25	8.00	Sec. 2	3.00	
Five King	2.00		Sec. 3	4.00	
Gloria of Brightwood	3.00		Assorted Red	1.00	27.00
De Cheville	4.00		" Pink	1.50	12.00
Florida	3.00		" Yellow	3.00	24.00
Klondike	8.00		" Blue	3.00	25.00
Mme. Lemoine	8.00		Striped and Variegated	2.50	20.00
			Standard mixed	1.00	6.00
			Fancy mixed	1.50	9.00

5 per cent discount for cash. Write for list.

E. E. STEWART

Rives Junction, Mich.

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growing district of which Jackson is the center, and the success and profit they have made in past seasons has caused them to be quite eager to grow for the coming season, so we have been able to choose, not only the very best men to do our growing, but also the soil best adapted to the different kinds of seeds.

"We have a much larger acreage of tomato, radish, watermelon and muskmelon, squash and pumpkin than last year; beans and cucumbers will be considerably less, while peas and sweet corn will be the average.

"Our mail order business is all that we can expect and at this writing the orders are still pouring in upon us. The filling-in orders to the south of us have been good and we are just beginning to get the benefit of our Michigan merchants' trade."

SEED TRADE AT BALTIMORE.

The Baltimore seedsmen are having an extremely busy season and have great difficulty in getting the necessary stock and keeping up with their orders. However, the cold weather conditions are in their favor, as the market gardeners are almost at a standstill.

Charles Phillips, of Griffith & Turner Co., last week awoke one morning to find himself totally blind in one eye; it is

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

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WE WILL MOVE MAY 1 TO 70 WARREN ST.

To save cost of removal of stock, we offer NOW and as long as stock lasts at



CUT PRICES

BULBS

Tuberous Single Begonias —	12	100
Separate colors, white, rose, scarlet, yellow, orange, large bulbs, 1 1/4 to 2 inches diameter, \$18.00 per 1000	\$0.30	\$2.00
Gloxinias , in separate colors, white, red, tigered, violet, purple, blue with white border, red with white border, \$30.00 per 1000	.50	8.25
All colors mixed, \$25.00 per 1000	.40	2.75
Caladium Esculentum , with fine center shoots, 6x8 inches	.25	1.75
7x10 inches	.50	3.00
9x11 inches	.60	4.50
Tuberoses , Excelsior Dwarf Pearl, 4x6 inches, \$3.00 per 1000	.20	1.00
3x4 inches, \$4.00 per 1000	.10	.50

SEEDS

Asparagus Sprengeri , fresh crop	100	1000
Asparagus Plumosus Nanus , Greenhouse crop	.50	3.00
Open air grown	.25	1.75
Kentia Belmoreana or Forsteriana , seed	.75	6.00

SHRUBS

Following **JAPANESE SHRUBS** at uniform price of 45c each; \$5.00 per doz.: **Magnolia Stellata**, **M. Conspicua**, **M. Obovata**, **M. Parviflora**, **M. Hypoleuca**, **Daphne Genkwa**, **Cornus Brachypoda foliis variegatis**. **Rare Japanese Hydrangeas**, blue and rose. **Bamboos** in sorts. **JAPAN MAPLES**, first-class stock, size 2 1/2 to 3 feet and over, in finest RED leaved sorts, 60c each; \$7.00 per doz.; \$60.00 per 100.

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H. H. BERGER & CO., 47 Barclay St., New York

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Western Headquarters for Finest Cold Storage VALLEY PIPS

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY

ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

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feared the sight is gone forever. Mr. Phillips is well known to the country trade and has been traveling many years for the firm.

The demand for tomato seed this year is extremely heavy, one seed house having sold nearly three tons of seed. The



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest. **TRY THEM.**

Cushman Gladiolus Co.
SYLVANIA, OHIO.

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H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

canners seem anxious to supply the growers with seeds.

The bad weather has caused much sickness and the seedsmen have suffered, one house having had six men on the sick list last week.

J. L. T.

EDWARD REID GARDENIAS

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1526 Ranstead St., PHILADELPHIA

All Varieties of

Seasonable Flowers

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Spanish Iris, White Snapdragon, Peonies, Fancy Peas, Yellow Marguerites.

PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

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J. B. MURDOCH & CO.

545 Liberty Ave., Pittsburg, Pa.

Fancy White Lilac
Valley
and Gardenias

Wholesale Cut Flower Prices.

Philadelphia, April 17.
Per doz.

Beauty, Specials.....	\$2.50 to \$3.00
Extra.....	2.00
Medium.....	1.50
Short.....	.75 to 1.00
Per 100	
Bride and Bridesmaid, Fancy.....	8.00 to \$10.00
Select.....	5.00 to 6.00
Ordinary.....	2.00 to 3.00
Richmond, Liberty, Fancy.....	15.00 to 20.00
Select.....	6.00 to 10.00
Ordinary.....	2.00 to 3.00
Killarney, Chatenay, Select.....	8.00 to 10.00
Ordinary.....	2.00 to 4.00
Kaiserin, Select.....	8.00 to 10.00
Ordinary.....	2.00 to 4.00
Carnations, Fancy.....	8.00 to 4.00
Select.....	2.00 to 2.50
Ordinary.....	1.00 to 1.50
Harriall Lilies... per doz., 50c to 75c	
Adiantum Cuneatum.....	1.00
Hybridum.....	1.50
Asparagus Plumosus, Strings.....	50.00 to 75.00
Sprays, bunch.....	50c
Sprenger, bunch.....	50c
Smilax.....	20.00 to 25.00
Valley.....	3.00 to 4.00
Cattleya Schroderae.....	60.00 to 75.00
Cattleya Skinneri.....	25.00
Callas..... per doz., 75c to \$1.25	
Violets Double.....	.75 to 1.00
White.....	1.50
Gardenias... per doz., \$1.50 to \$2.50	
Pansies, per bunch.....	3c to 5c
Sweet Peas.....	.50 to 1.50
Daisies, White and Yellow.....	1.00 to 1.50
Mignonette.....	1.00 to 3.00
Daffodils.....	2.00 to 3.00
Southern Daffodils.....	.50 to .75
Tulips.....	2.00 to 3.00
Snapdragon.....	3.00 to 8.00

Buffalo, April 17.

Per 100	
Beauty, Specials.....	\$25.00 to \$30.00
Fancy.....	20.00 to 25.00
Extra.....	15.00 to 20.00
Firsts.....	10.00 to 15.00
Bride and Maid, Extra.....	8.00 to 10.00
No. 1.....	6.00 to 8.00
No. 2.....	4.00 to 6.00
Perle.....	3.00 to 6.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays.....	1.00 to 2.00
Asparagus Sprenger.....	1.00 to 2.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	20.00
Harriall.....	8.00 to 12.00
Violets.....	.50 to .75
Romans and Narciss.....	2.00 to 3.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Sweet Peas.....	.50 to 1.00
Mignonette.....	2.00 to 3.00
Callas.....	8.00 to 10.00

THE REVIEW is the pusher.—J. G. ANGEL, Neosho, Mo.

W. E. McKISSICK, Wholesale Florist

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Bunch and String Plumosus in quantity

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EUGENE BERNHEIMER

SWEET PEAS

for Spring Weddings

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Store opens 7 a. m., closes 8 p. m.

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Fancy Sweet Peas, Choice Brides and Maids

BERGER BROS., Wholesale Florists, Philadelphia

1805 Filbert St.

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The Metairie Ridge Nursery Co., Ltd. NEW ORLEANS, LA.

Growers of

CHOICE CUT FLOWERS

Roses, Carnations, Orchids, Etc.

We are fully prepared to fill orders for shipping by steamers and express all through the Southern States.

WILLIAM J. BAKER

CARNATIONS, DAISIES

SWEET PEAS AND VALLEY.

WHOLESALE FLORIST

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NEPHROLEPIS WHITMANI,

6-inch pots\$12.00 per doz.

NEPHROLEPIS SCOTTII,

6-inch pots\$6.00 per doz.

PANDANUS VEITCHII,

6-inch pots\$12.00 per doz.

8-inch pots\$2.00 each.

JOHN WELSH YOUNG,

Germantown, Philadelphia, Pa.

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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
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WALTER F. SHERIDAN

Wholesale Commission Dealer in

CUT FLOWERS

39 W. 28th St., NEW YORK

(Established 1882)

Receiving Extra Quality American Beauties
and all other varieties of Roses.

Tel. 3532-3533 Madison Sq.

Carnations.

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WINSOR

The latest carnation wonder of the F. R.
PIERSON CO. Best seller, best keeper, best
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NEW YORK CUT FLOWER CO.

Jos. A. Millang, Mgr. Coogan Bldg., New York

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We manufacture all our METAL DESIGNS,
BASKETS, WIRE WORK and NOVELTIES
and are dealers in Glassware, Decorative Greens
and all Florists' Requisites.

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Wholesale Cut Flower Prices.

New York, April 15.

	Per 100
Beauty, Specials.....	\$12.00 to \$15.00
Fancy.....	10.00 to 12.00
Extra.....	5.00 to 8.00
No. 1.....	3.00 to 5.00
No. 2.....	1.00 to 2.00
Bride and Maid, Special.....	5.00 to 6.00
Extra.....	3.00 to 4.00
No. 1.....	2.00 to 3.00
No. 2.....	1.00 to 1.50
Golden Gate, Chateau.....	2.00 to 3.00
Killarney.....	2.00 to 3.00
Richmond.....	2.00 to 3.00
Orchids, Cattleyas.....	40.00 to 75.00
Cypripediums.....	10.00 to 15.00
Gardenias.....	10.00 to 20.00
Carnations, Common.....	1.00 to 1.50
Select.....	1.50 to 2.00
Fancies and Novelties.....	3.00 to 4.00
Violets.....	.10 to .40
Adiantum Cuneatum.....	.50 to 1.00
Oreocanthum.....	1.00 to 1.25
Asparagus Plumosus, strings.....	25.00 to 50.00
Sprengeri, bunches.....	10.00 to 15.00
Lilies.....	8.00 to 6.00
Lily of the Valley.....	1.00 to 2.00
Smilax.....	12.00 to 15.00
Narcissi.....	.50 to 2.00
Callas.....	5.00 to 6.00
Hyacinths.....	.50 to 2.00
Tulips.....	.50 to 4.00
Lilacs..... bunch, 35c to 50c	
Daisies.....	1.00 to 2.00
Mignonette.....	1.00 to 6.00
Sweet Peas, bunch, 3c to 10c.....	

I SEND you my dollar with greatest
pleasure, gentlemen.—R. M. GREIG, Ana-
conda, Mont., March 20, 1907.

ENCLOSED find \$1 for the REVIEW for
another year. There is no dollar I
invest with more pleasure, or for which
I get better returns.—J. F. AMMANN,
Edwardsville, Ill.

ENCLOSED find \$1 to renew subscrip-
tion to the REVIEW. We could not do
without it. It has been worth lots to
us. It is the best publication of its
kind.—A. T. BUCKERIDGE, Wichita, Kan.

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Cycas Palm Leaves, Galax, Leucothoe, Ferns,
Mosses, all Decorating Evergreens.

Mention The Review when you write.

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Wholesale Dealer in

Wild Smilax, Galax, Palm Leaves,
Leucothoe Sprays, Fancy and Dagger Ferns.

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30 West 29th Street,

Phone, 551 Madison Square, NEW YORK

Violets, Roses, Carnations, Orchids.

Established 1888.

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for you this season. Write or see us.

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Cor. 6th Ave.

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48 W. 28th Street, NEW YORK

Telephones 8870-8871 Madison Square

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TELEPHONE 4638 MAIN

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Telephone 626 Madison Square. NEW YORK

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FROM THE BEST GROWERS

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Between Broadway and 6th Ave., NEW YORK

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NEW YORK CITY
Roses, Carnations, Valley, Orchids, Gardenias, Violets and
Every Variety of Cut Flowers.
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SHIPPING ON COMMISSION
Telephone, 756 Madison Square

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ENOUGH SAID

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Full line of **FLORISTS' SUPPLIES** and
all Decorative Greens, Ribbons and Novelties.
We manufacture all our Metal Wreaths, Baskets
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Always mention the Florists' Review when
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Wholesale Cut Flower Prices.

Pittsburg, April 17.

	Per doz.	
Beauty, Specials	\$3.00	
" Fancy	2.00	
" Medium	1.00	
" Short	\$0.35 to .50	
Per 100		
Bride and Bridesmaid, Fancy	\$10.00	
" Medium	6.00	
" Short	4.00	
Richmond, Specials	15.00	
" Select	\$10.00 to 12.50	
" Ordinary	3.00 to 5.00	
Killarney	6.00 to 10.00	
Chatenay	6.00 to 12.00	
Perle	4.00 to 6.00	
Bon Silene	4.00	
Cosin	4.00 to 6.00	
Kaiserin	4.00 to 8.00	
Carnations, Ordinary	1.50 to 2.00	
" Fancy	3.00 to 4.00	
Sweet Peas .....	.50 to 1.25	
Adiantum	1.00 to 1.50	
Asparagus Plumosus, Strings	25.00 to 50.00	
" Sprays, bunch, 40c-50c		
" Sprengerl, b'h, 40c-50c		
Smilax	20.00 to 25.00	
Valley	3.00 to 4.00	
Violets, double .....	.50 to 1.00	
Roman Hyacinths	2.00	
Lilies	8.00 to 12.50	
Callas	10.00	
Tulips	2.00 to 3.00	
Iris	4.00 to 5.00	
Snapdragon	2.00 to 4.00	
Stocks	2.00	
Yellow Marguerites	2.00 to 3.00	
Peonies	8.00 to 10.00	

THE REVIEW is everything one could
desire. One would think it could not
possibly be improved, still it does seem
better every year. — THOS. WAGSTAFF,
Lake Forest, Ill.

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Exclusively Wholesale

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Orders filled satisfactorily.

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John Seligman & Co.

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Tel. 4878 Madison Sq. NEW YORK

Opposite New York Cut Flower Co.

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WILLOW and FANCY BASKETS For Florists

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Our Specialties, Wheat Sheaves and Baskets.

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A. L. YOUNG & CO.

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CONSIGNMENTS OF CHOICE
CUT FLOWERS SOLICITED

Prompt Payments. Give us a trial.

54 West 28th St. NEW YORK

Telephone, 3559 Madison Square.

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For Florists' Supplies

Factory, 709 First Ave., bet. 40th and 41st Sts.

Office and Warerooms, 404, 406, 408, 410, 412

East 34th St., NEW YORK.

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place it with the

National Florists' Board of Trade

56 Pine Street, NEW YORK

Why? Because many debtors will pay the Board,
fearing otherwise a bad rating in our Credit List.
Full information as to methods and rates given
on application.

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HOLMESBURG, PHILADELPHIA, PA.

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WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, April 17.
Per doz.

Beauty, long stems	\$4.00
" 36-inch stems	3.00
" 30-inch stems	2.50
" 24-inch stems	2.00
" 20-inch stems	1.50
" 15-inch stems	1.00
" 12-inch stems	.75
" Short stems	.50

Bridesmaid, Specials	\$ 8.00 to \$10.00
Firsts	4.00 to 6.00
Bride, Specials	8.00 to 10.00
Firsts	4.00 to 6.00
Richmond, Specials	8.00 to 10.00
Firsts	4.00 to 6.00
Liberty	4.00 to 10.00
Golden Gate, Specials	8.00
Firsts	4.00 to 6.00
Killarney	4.00 to 10.00
Uncle John	4.00 to 8.00
Perle	8.00 to 6.00
Chatenay	4.00 to 8.00
Carnations, Select	2.00 to 3.00
Fancy	4.00 to 5.00
Violets, double	.50 to 1.00
Cattleyas...per doz., \$6.00 to \$9.00	
Dendrobium—	
Formosum...doz., \$3.00 to \$6.00	
Oypripediums...doz., 2.00	10.00 to 15.00
Harriall	8.00 to 12.00
Callas	2.00 to 4.00
Valley	3.00 to 4.00
Jonquills	3.00 to 5.00
Tulips	.50 to 1.50
Sweet Peas	3.00 to 8.00
Mignonette	50.00 to 60.00
Asparagus, Strings	
Sprays, per bunch	.75c
Sprengerl	25-35c
Ferns...per 1000, \$2.50 to \$3.00	.30
Galax...per 1000, 1.00 to 1.50	.15
Adiantum Cuneatum	1.00 to 1.50
Croweanum	2.00
Smilax...per doz., \$3.00	

Cleveland, April 17.
Per doz.

Beauty, Specials	\$6.00
Extra	4.00
Select	3.00
No. 1	2.00
Shorts	1.00
Bride and Bridesmaid	\$ 4.00 to \$10.00
Carnations	2.00 to 4.00
Violets	.75 to 1.00
Sweet Peas	.50 to 1.00
Pansies	1.00 to 1.50
Adiantum Cuneatum	1.00
Asparagus Plumosus, Strings	25.00 to 50.00
Sprays	1.00 to 3.00
Sprengerl	2.00 to 4.00
Smilax	25.00

THE REVIEW is the florists' best paper.
—L. J. BROSEMER, Oswego, N. Y.

ENCLOSED is my check for subscription
two years in advance.—WM. MATHEWS,
Utica, N. Y.

I HAVE received a good many orders
for carnation cuttings from my classi-
fied advertisement; it is O. K.—JOSEPH
P. BROOKS, Morton Grove, Ill.

PLEASE discontinue our carnation ad-
vertisement after this week, trusting we
shall be as successful with our next adv.
—G. B. MERRITT & Co., Grange, Md.



Chicago Rose Co.

Rose Growers
and Commission Handlers
of Cut Flowers

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Wire Work our Specialty.

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Wholesale Growers
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35-37 Randolph Street, CHICAGO, ILL.

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J.A. BUDLONG

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Carnations
A Specialty.....WHOLESALE
GROWER of

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Phone, Central 879.

Write for our wholesale price list.

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Sell your own Stock at the

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Flower Growers' Market

60 Wabash Ave., CHICAGO

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My Specialties.

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Room 218.

L. D. Phone 3284 Central

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The Time in The

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HENRY M. ROBINSON & CO., Tel. Main 2817-2818, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, April 17.

	Per 100
Beauty, Extra	\$25.00 to \$40.00
No. 1.....	15.00 to 20.00
Shorts.....	8.00 to 12.50
Bride and Maid, Extra	8.00
No. 1.....	6.00
No. 2.....	3.00
Golden Gate.....	8.00 to 8.00
Kaiserin.....	8.00 to 8.00
Liberty.....	8.00 to 12.00
Meteor.....	8.00 to 8.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,	2.00 to 4.00
Sprenger,	2.00 to 8.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	8.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .75
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00

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Wholesale Commission Dealer and Grower of **CUT FLOWERS**

WIRE WORK OF ALL KINDS

Florists' Supplies, Sphagnum, Ferns, Leucothoe, Green Moss, Galax.

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L. D. Phones, Main 980, West 81-Y.

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Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Consignments Solicited

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Write for price list.

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Cut Flowers and Florists' Supplies

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110-112 East 3rd St., Cincinnati, O.

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CONSIGNMENTS SOLICITED

Special attention given to shipping orders.
Jobbers of Florists' Supplies, Seeds and Bulbs.
Price lists on application.

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Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

18.75 for 25 bales. 9.00 for 10 bales.

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Florists' Review

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Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

Mention The Review when you write.

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Cut Flowers and Florists' Supplies

Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

1122 Pine St., - ST. LOUIS, MO.

Mention The Review when you write.



H.G. Berning WHOLESALE FLORIST.

1402 Pine Street,
ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, April 17.

	Per doz.
Beauty, Specials	\$2.00 to \$3.00
Extra.....	1.00 to 1.50
Shorts.....	.50 to .75
Bride and Maid, Specials.....	\$ 3.00 to \$5.00
No. 1.....	2.00 to 6.00
Golden Gate.....	3.00 to 5.00
Richmond.....	3.00 to 6.00
Carnot.....	3.00 to 6.00
Carnations, Common.....	.75 to 1.50
Fancies.....	2.00 to 3.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,	1.00 to 1.50
Sprenger,	1.00 to 3.00
Lily of the Valley.....	2.00 to 3.00
Smilax.....	15.00 to 18.00
Callas.....	8.00 to 10.00
Freelias.....	2.00 to 3.00
Dutch Hyacinths.....	4.00 to 5.00
Tulips.....	3.00 to 4.00
Harrisii.....	8.00 to 10.00
Daffodils.....	3.00 to 4.00

Milwaukee, April 17.

	Per 100
Beauty, Long.....	\$25.00
Medium.....	\$15.00 to 18.00
Short.....	6.00 to 10.00
Bride and Bridesmaid.....	4.00 to 6.00
Golden Gate, Chateau.....	4.00 to 6.00
Richmond.....	8.00 to 10.00
Perle.....	4.00 to 6.00
Carnations.....	2.00 to 3.00
Valley.....	3.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprenger,	3.00
Sprenger,	3.00
Smilax.....	20.00
Adiantum.....	1.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	3.00
Mignonette.....	2.00 to 3.00

HERE is my renewal; I could not be without the best florists' paper yet.—
C. C. YOST, Lebanon, Pa., March 20, 1907.

HERE is a money-order for renewal; I would not like to miss a number.—
MARIE T. GREENE, Mobile, Ala., March 20, 1907.

Wholesale Cut Flower Prices.

Boston, April 17.

Per 100

Beauty, Specials	\$30.00
Extra.....	\$15.00 to 20.00
Short Stems.....	4.00 to 10.00
Bride, Specials.....	6.00 to 8.00
Seconds.....	1.00 to 2.00
Bridesmaid, Specials.....	6.00 to 8.00
Seconds.....	1.00 to 2.00
Chateau.....	2.00 to 8.00
Wellesley, Killarney.....	1.00 to 10.00
Liberty, Richmond.....	2.00 to 12.00
Carnations, Special.....	4.00 to 5.00
Select.....	2.50 to 3.00
Ordinary.....	2.00
Lily of the Valley.....	3.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
Sprenger, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	12.00
Harrisii.....	8.00
Violets.....	.50 to .75
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.00
Mignonette.....	2.00 to 4.00
Tulips.....	1.00 to 2.00
Daffodils.....	1.00 to 2.00
Marguerites.....	1.00

Holton & Hunkel Co.

WHOLESALE OF

Cut Flowers, Palms, Ferns
and a General Line of Plants

MANUFACTURERS OF

WIRE WORK AND
FLORISTS' SUPPLIES

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Mention The Review when you write.

Wm. C. Smith & Co.

Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season
always on hand.

Mention The Review when you write.

Rice Brothers

113 North 6th Street

Wholesalers and shippers of home-grown Cut Flowers, comprising the newest varieties of blooms. Full line of Supplies and Decorative Greens. Trial order solicited. Weekly price list issued.

MINNEAPOLIS, MINN.

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Telephone No. 3034 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE., NEW YORK.

Special attention to theatre orders. Personal and artistic arrangement. No disappointments in catching steamers and reliable deliveries guaranteed. Special rates for my brother florists from any part of the country. One Trial Sufficient.

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P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

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Telegraph Orders
a Specialty.

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J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

FLORISTS

47-49 Geary Street, SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN



WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

339 King St., Charleston, S. C.

GALVESTON, TEXAS

MRS. M. A. HANSEN

Y. M. C. A. BUILDING

FRED C. WEBER

4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

**JOHN BREITMEYER'S
SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will take proper care
of your orders in **WISCONSIN**

**CHOICEST FLOWERS
George H. Berke
FLORIST**

Local and Long Distance Phones.
1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,
Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDERS FOR
EVERY DEPARTMENT OF FLORAL ART

are earnestly solicited and my personal atten-
tion will be given even to the smallest detail.

A. WARENDORFF

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Madison Ave. and 71st St., NEW YORK

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2139-2141 Broadway

Tel. 1552-1558 Columbus

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Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

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NEWPORT, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.

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W. J. Palmer & Son, 304 Main St.

Mills The Florist

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Hatcher

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Pres.

DENVER, COLORADO

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807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street.

Cable Address: ALEXCONNELL.

Western Union Code.

BROOKLYN, NEW JERSEY, } Deliveries Anywhere { NEW YORK, LONG ISLAND.
Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065 **BROOKLYN, N. Y.**

Established in 1857.

Wittbold
FLORIST

1657-1659 Buckingham Place

L. D. Phone
558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

MYER 609-611
Madison Avenue
New York

Long
Distance
Phone,
4297 Plaza.

**It pays to advertise.
A good house in particular.**

Largest selection on hand
for the florists' benefit in
filling orders in this vicinity.

ALPHA FLORAL CO.
KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St.
PITTSBURG, PA.
Personal attention given to out-of-town
orders for delivery in Pittsburg and vicinity

ATLANTA FLORAL Co.
41 Peachtree St., ATLANTA, GA.

J. J. BENEKE
1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT
MINNEAPOLIS, MINN.

PORTLAND, OREGON
CLARKE BROS., 289 Morrison St.

S. B. STEWART
119 No. 16th Street, OMAHA, NEB.

WILLIAM L. ROCK
FLOWER CO.

Kansas City, - Mo.

will carefully execute orders
for Kansas City and any
town in Missouri or Kansas.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat.

Steamer—	From—	To—	Sails.
Oceanic.....	New York.....	Liverpool.....	Apr. 24
Cymric.....	Boston.....	Liverpool.....	Apr. 25
Amerika.....	New York.....	Hamburg.....	Apr. 25
Zeeland.....	New York.....	Antwerp.....	Apr. 27
Philadelphia.....	New York.....	S'hampton.....	Apr. 27
Deutschland.....	New York.....	Hamburg.....	Apr. 30
Teutonic.....	New York.....	Liverpool.....	May 1
Celtic.....	New York.....	S'hampton.....	May 4
Kronland.....	New York.....	Antwerp.....	May 4
Kaiser.....	New York.....	Bremen.....	May 7
Baltic.....	New York.....	Liverpool.....	May 8
Bluecher.....	New York.....	Hamburg.....	May 9
Arabic.....	Boston.....	Liverpool.....	May 9
Vaderland.....	New York.....	Antwerp.....	May 11
New York.....	New York.....	S'hampton.....	May 11
K. Wm. II.....	New York.....	Bremen.....	May 14
Majestic.....	New York.....	Liverpool.....	May 15
Kaiserin.....	New York.....	Hamburg.....	May 16
Cedric.....	New York.....	Liverpool.....	May 17
Finland.....	New York.....	Antwerp.....	May 18
St. Louis.....	New York.....	S'hampton.....	May 18
Kronprinz.....	New York.....	Bremen.....	May 21
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Teutonic.....	New York.....	S'hampton.....	May 29
Republic.....	Boston.....	Liverpool.....	May 30
St. Paul.....	New York.....	S'hampton.....	June 1
Kaiser.....	New York.....	Bremen.....	June 4
Oceanic.....	New York.....	S'hampton.....	June 5
Arabic.....	Boston.....	Liverpool.....	June 6
New York.....	New York.....	S'hampton.....	June 8
K. Wm. II.....	New York.....	Bremen.....	June 11



Send Orders
For Delivery **In Ohio To**
GRAFF BROS., Columbus, Ohio
In the exact center of the state.

LOUISVILLE, KY.
Personal attention given to out-of-town orders
for Louisville, Ky., and its vicinity.
JACOB SCHULZ, 644 4th Avenue,
Louisville, Ky.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main. **Brooklyn, N. Y.**

GEORGE A. HEINL

Phone 527 419 Summit St.
TOLEDO, OHIO

All Orders Promptly Executed.

Write, Wire or Phone Your Orders to

YOUNG'S
1408 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4981.

JULIUS BAER

138-140 E. Fourth St.
Long Distance Phone.

Cincinnati, Ohio

Young & Nugent
42 W. 28th St., New York

We are in the theatre district and also have
exceptional facilities for delivering flowers on
outgoing steamers. Wire us your orders; they
will receive prompt and careful attention.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

E. O. LOVELL GRAND
FORKS

will give prompt attention
to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will
be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when
writing advertisers.

PACIFIC COAST.

It was a year ago today, April 18, 1906, that disaster overtook San Francisco.

THE Fifteenth National Irrigation Congress will be held in Sacramento, Cal., September 2 to 7.

PASADENA, CAL.

The second annual flower show of the Pasadena Gardeners' Association, which was held April 4 to 6, was a gratifying success in every respect. The exhibits worthy of special mention include Gladiolus America, by A. Campbell Johnston; amaryllises, by Howard & Smith; collection of wild flowers, by George Dell, Jr.; two collections of plants, by E. H. Rust, and Park Nursery Co.; Gen. MacArthur roses, by F. F. Holder. Twelve Maman Cochet blooms, exhibited by the Park Nursery Co., took first prize for field grown roses. A fine specimen of Nephrolepis Whitmani, shown by the Park Nursery Co., took first prize and attracted general attention.

Robert Pegg, as manager of the show, and William Murrell, as secretary of the show committee, were especially active and tireless in pushing the enterprise to success. Among those who have assisted them were John Blake, president of the association; A. T. Hansen, G. A. Sawyer, George F. Nillsson, Richard Thomas, making up the show committee; A. McLeod, vice-president of the association, and Otto Heutschey, Robert Kroll and P. W. Jannock, committee on decorations.

SAN FRANCISCO.

The Market.

Flowers are plentiful and cheap for the first time in many months. The continued warm weather has brought everything into blossom in a rush and the price of roses, carnations and everything else in the flower line has dropped at least fifty per cent. The long weeks of dark weather we had during the months of February and March kept stock back so far that when the warm days and nights arrived everything went with a rush.

Peonies of the deciduous variety have made their appearance in the stores and are being used in large quantities. The herbaceous sorts will be in season in a couple of weeks and will hold attention for a while.

Valley has taken a slump, as well as late varieties of tulips, which appear to be rather slow sale. Great quantities of California poppies are being sold, as they are the most popular wild flower at this time. Violets are holding on well, but their days are numbered and the public does not buy them as readily as earlier in the season, when they were in better form.

Business has been fair for the last week and the retailers do not expect much of a spurt in business until the closing of the schools, which begins within the next few weeks.

Over in Oakland everything moves along well, considering how plentiful flowers are.

Various Notes.

J. G. and P. A. Hassard have formed

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10 00	50,000 seeds..... 65.00
18,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9. GLENDALE, CAL.
Mention The Review when you write.

Asparagus Plum. Seed

Lath House Grown, 1907 Crop

100 seeds.....\$0.25	10,000 seeds.....\$15.00
1000 seeds..... 1.75	50,000 seeds..... 62.00

OAK GROVE NURSERIES

E. Fleur. 404-406 N. Los Angeles St.
LOS ANGELES, CAL.

Mention The Review when you write.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No collars. No nicks (larger than 1/4 inch). Formerly used by Chase Rose Company and all good goods, \$2.50 per 1000, f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2121 Park Ave., Riverside, Cal.
Mention The Review when you write.

a copartnership under the name of the Hassard Nursery Co. Both young men are well known here. The former was for several years associated with the Piedmont Seed Co., of Oakland, and the latter was with Alex. Mann, Jr., on Polk street. They will transact a general nursery business and make a specialty of bulbous stock.

A visit to the California Nursery Co., at Niles, shows this concern to have had a satisfactory season's business. The demand for ornamental and fruit trees was the largest in the history of the company, and many improvements will be made for the coming season.

R. D. Miller has returned from a month's visit to Oregon and Washington. He reports everything in the florists' line to be in splendid shape, with big demands for all kinds of stock.

J. P. Lewis, foreman at the Twenty-eighth street nursery of Gill's Floral Depot, has removed from Hayward, where he has long been a resident, to Oakland, Cal. G.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., O. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THE American Association of Park Superintendents has issued Bulletin No. 3, neatly printed in pamphlet form and containing notes of interest by various members. The secretary is F. L. Mulford, Harrisburg, Pa.

THE George Wittbold Co., Chicago, whose nurseries are at Edgebrook, just outside the city, is mailing to a large list of Chicago addresses a beautifully

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

	Per 100
Campanula Media Calycanthema, white and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.....	1.50
Dianthus Plumarius, 1-year-old.....	4.00
Hibiscus Crimson Eye, 1-year-old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and Etolle D'Or, 2-in.....	1.50
Pentstemon, Bureau Hybrid, 2-in.....	2.00
Platycodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanea, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swanley White and Marie Louise, strong field plants.....	1.00

Orders booked now for seed to be delivered fall, 1907. Send for list. Seed raised on contract.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Surplus Stock

OF THE PACIFIC NURSERIES

Evergreen Trees and Flowering Shrubs	Per 100
Acacia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1 1/2 feet high.....	12.50
Eucalyptus rosea, 3 feet high.....	14.00
Metrosideros semperflorens, 2 feet high.....	15.00
Melaleuca, in 6 varieties, 2 to 3 feet high.....	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1 1/2 feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2 1/2 to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

200,000 CALLA BULBS

Orders now booked for July, August and September.

A. MITTING, 17 to 23 Kennan St.
SANTA CRUZ, CAL.

Mention The Review when you write.

printed and illustrated pamphlet descriptive of the facilities of its landscape department, accompanied by a retail price list of trees, shrubs and perennials.

HARRY BECK has sold a half interest in his large fruit farm, three and a half miles west of Woodbury, Texas, to J. W. Gilliam of Alvarado. Messrs. Beck and Gilliam will at once add to this fruit farm an up-to-date nursery and florist business.

E. RUNYON, president of the Elizabeth Nursery Co., Elizabeth, N. J., who has interests in Cuba, has recently returned from a season spent there. He is most enthusiastic and is writing some interesting letters on Cuba for the New Jersey newspapers.

HEDGES FOR OHIO.

Will you kindly tell me if California privet can stand the severe winter of our Ohio climate, or does it freeze down to the ground each season? Can you recommend any other shrubs that will be suitable for a nice, neat hedge and one that would be permanent? J. W. S.

As to the hardness of California privet in central Ohio, I venture to say that I have had this plant in cultivation in the latitude of Columbus, O., for the last eighteen years and have observed it in

Dreer's Roses for Out-door Planting

THE BEST STOCK PROCURABLE TO SELL TO YOUR RETAIL CUSTOMERS

WE make a specialty of this class of stock. All the plants are field-grown plants which during the winter months have been potted up into 5 and 6-inch pots; they were stored in cold houses and are now breaking into growth freely and are in prime condition to sell to your retail customers for out door planting. This stock must not be confounded with cheap Holland-grown plants, all being either home-grown or imported from England, Ireland or Germany.

Hybrid Perpetual, Moss and other Hardy Roses.

Strong two-year-old plants, nearly all in 6-inch pots.

	Doz.	100
Alfred Colomb	\$3.00	\$25.00
Anna de Diesbach	3.00	25.00
Alfred K. Williams	3.00	25.00
Abel Carriere	3.00	25.00
American Beauty	3.00	25.00
Ards Rover	3.00	25.00
Boule de Neige	3.00	25.00
Baroness Rothschild	3.00	25.00
Baron de Bonstetten	3.00	25.00
Beauty of Waltham	3.00	25.00
Crested Moss	3.00	25.00
Comtesse de Muranais	3.00	25.00
Captain Hayward	3.00	25.00
Coquette des Blanches	2.50	20.00
Common Provence	2.50	20.00
Clio	3.00	25.00
Countess of Oxford	3.00	25.00
Charles Lefebvre	3.00	25.00
Crimson Globe	3.00	25.00
Dinsmore	3.00	25.00
Duke of Edinburgh	3.00	25.00
Dupuy Jamain	3.00	25.00
Duke of Teck	3.00	25.00
Earl of Dufferin	3.00	25.00
Eclair	3.00	25.00
Etienne Levet	3.00	25.00
Fisher Holmes	3.00	25.00
Francois Michelson	3.00	25.00
Frau Karl Druschki	3.00	25.00
General Jacqueminot	3.00	25.00
Gloire de Margottin	3.00	25.00
Gloire de Lyonnaise	3.00	25.00
Gustav Piganeau	3.00	25.00
Jean Liabaud	3.00	25.00
Jules Margottin	3.00	25.00
Jeannie Dickson	3.00	25.00
Louis Van Houtte	3.00	25.00
Magna Charta	2.50	20.00
Margaret Dickson	3.00	25.00
Mrs. R. G. Sharman Crawford	3.00	25.00
Mrs. John Laing	3.00	25.00
Mabel Morrison	3.00	25.00
Mme. Charles Wood	3.00	25.00
Mme. Plantier	2.50	20.00
Mme. Victor Verdier	3.00	25.00
Mme. Gabrielle Luizet	3.00	25.00
Marchioness of Downshire	3.00	25.00
Marchioness of Dufferin	3.00	25.00
Marchioness of Lorne	3.00	25.00
Merveille de Lyon	3.00	25.00

	Doz.	100
Marie Baumann	\$3.00	\$25.00
Paul Neyron	3.00	25.00
Prince Camille de Rohan	3.00	25.00
Pride of Waltham	3.00	25.00
Queen of Queens	3.00	25.00
Rosieriste Jacobs	3.00	25.00
Rodocanachi	3.00	25.00
Star of Waltham	3.00	25.00
Senator Vaisse	3.00	25.00
Tom Wood	3.00	25.00
Ulrich Brunner	3.00	25.00
White Baroness	3.00	25.00
White Provence	3.00	25.00

Hybrid Tea and other Everblooming Roses.

	In. Pots	Doz.	100
Antoine Rivoire	5	\$3.00	\$25.00
Baldwin	4	1.50	12.00
Baby Rambler	5	2.50	20.00
Baby Rambler	6	3.00	25.00
Belle Siebrecht	5	3.00	25.00
Bessie Brown	5	3.00	25.00
Beauty of Rosemawr	5	3.00	25.00
Clothilde Soupert	4	1.50	10.00
Clothilde Soupert	5	2.00	15.00
Captain Christy	5 and 6	3.00	25.00
Caroline Testout	6	3.00	25.00
Coquette de Lyon	5	2.50	20.00
Duchess de Brabant	5	2.50	20.00
Francisca Kruger	5	2.50	20.00
Frau Lila Rautenstrauch	5	3.00	25.00
Gruss an Teplitz	6	3.00	25.00
Grace Darling	5	3.00	25.00
Hermosa	6	2.50	20.00
La Tosca	6	3.00	25.00
La France	5 and 6	3.00	25.00
Liberty	5	3.00	25.00
Lady Mary Fitzwilliam	5	3.00	25.00
Maddalena Scalarandis	5	2.50	20.00
Maman Cochet Pink	5	2.50	20.00
Maman Cochet White	5	2.50	20.00
Marie Guillot	4	1.50	12.00
Marie Guillot	5	2.50	20.00
Marie Van Houtte	5	2.50	20.00
Mrs. B. R. Cant	5	2.50	20.00
Mme. Abel Chatenay	5	3.00	25.00
Mme. Jules Grolez	6	3.00	25.00
Mme. Joseph Schwartz	5	2.50	20.00
Papa Gontier	5	3.00	25.00
Queens Scarlet or Agrippina	5	2.50	20.00
Souvenir du President Carnot	5	3.00	25.00
Souvenir de la Malmaison	6	3.00	25.00
Viscountess Folkstone	5	3.00	25.00



FRAU KARL DRUSCHKI.

Rambler, Climbing and Trailing Roses

All strong 2-year-old field grown plants potted up into 5 and mostly 6-inch pots

	Doz.	100
Baltimore Belle	\$2.50	\$20.00
Climbing Clothilde Soupert	2.50	20.00
Crimson Rambler	3.00	25.00
Dorothy Perkins	2.50	20.00
Gloire de Dijon	3.00	25.00
Marechal Niel	3.50	25.00
Philadelphia Rambler	2.50	20.00
Prairie Queen	2.50	20.00
Persian Yellow	3.00	25.00
Reine Marie Henrietta	3.00	25.00
Setigera	2.00	15.00
Sweet Brier	2.00	15.00
Sweet Brier Lord Penzance	3.00	25.00
Sweet Brier Lady Penzance	3.00	25.00
Sweet Brier Meg. Merrilies	3.00	25.00
Sweet Brier Anne of Gierstein	3.00	25.00
Sweet Brier Brenda	3.00	25.00
Trier	3.50	25.00
White Rambler	2.50	20.00
Wichuraiana	2.00	15.00
Wichuraiana Pink Roamer	2.50	20.00
Wichuraiana South Orange Perfection	2.50	20.00
Wichuraiana Triumph	2.50	20.00
Wichuraiana Universal Favorite	2.50	20.00
Yellow Rambler	2.50	20.00

For a complete list of seasonable stock see our current Quarterly Wholesale List—Specialties, Hardy Perennial Plants, Water Lilies, Nelumbiums and other Aquatics, Decorative Plants, Palms, Ferns, etc., Dahlias and other summer flowering Bulbs.

HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

The above prices are only for the trade, and not for the retail buyer.

other near-by localities all these years and have not seen a hedge or isolated specimen five years old that had not been spoiled of its beauty by the inclemency of our winters, except in one case in a city where the hedge is kept trimmed back to about one foot in height and protected by being covered in winter with branches of evergreens, and it also has the protection of near-by buildings.

On our own grounds California privet two years old, transplanted in the spring of 1906, budded last summer with lilacs, are now dead to the ground. Other plants of California privet budded in the summer of 1905 with Japan tree lilac that made a growth of two to three feet in 1906 are now dead below the bud, a total loss, and yet the past winter was not unusually cold. Scarcely a ton of ice was put up in this community, when hundreds of tons are usually stored, for the reason that ice did not freeze thick enough.

ROSES

STRONG DORMANT PLANTS

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft. \$0.90 each
2 to 2½-in. 1.75 each
2½ to 3-in. 2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

I am well aware that California privet is largely used for ornamental hedges on the Atlantic coast, from Florida to Boston, with marked success. This plant

seems less injured by the salt air from the ocean than most others and, where it thrives, is a most desirable hedge plant. On our grounds, adjoining the Cali-

Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock ^{Supplied to} Florists

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

Mention The Review when you write.

fornia privet that was killed to the ground, Amur River privet, from Siberia, and Ibotia privet, from Japan, are both perfectly sound and budding from the tips. Each resembles in general appearance, habit of growth, foliage, etc., the California privet. Each holds its leaves and purple berries well along into winter. I think either is equal to California privet in every respect and superior in some points.

Berberis Thunbergii, Japanese barberry, is also a most desirable hedge plant, as well as one of the most ornamental of recently introduced shrubs, remarkable for its dense, spreading growth, its hardiness and attractive appearance throughout the year. It also is one of the earliest to start in spring. It is covered with the greenness of its dainty little leaves and a few weeks later with myriads of small yellow flowers, followed by an abundant crop of fruit, ripening into scarlet berries, which remain to make the bush a conspicuous and attractive object all winter. The beautiful autumn coloring of the leaves, which assume the brightest shades of orange, scarlet and crimson, is not the least of the attractions of this interesting shrub. It is one of the best plants for shrubbery borders, for edgings, or for hedges. By trimming, it can be kept of any size or shape desired, or, if allowed to grow without interruption, it will make a defensive hedge four or five feet high and six or eight feet broad. Its thorns are sharp and severe enough to bar all but the most determined intruders.

Spiraea Van Houttei I consider the best of all shrubs for an ornamental hedge, where absolute strength is not essential, being a neat shrub of pleasing appearance at all times and one of the most handsome of all when in bloom. The plant is extremely hardy, easily transplanted and generally kept by nurserymen. The plant attains five to seven feet when allowed to grow untrained. It can be kept within two feet if desired.

All the shrubs mentioned above should be planted in hedge row eighteen inches apart. Most shrubs should be trimmed into shape just after their blooming period, so that the season's growth may be devoted to forming wood for the future.

E. Y. TEAS.

SEASONABLE SUGGESTIONS.

MAGNOLIAS are the most beautiful of all the large trees valued for their flowers. There are a great many varieties in cultivation, but for the northern states only the hardiest should be planted and even these should be given a sheltered position. Magnolias are rank feeders and for that reason they will only succeed when planted in fairly rich soil.

ROSES

Headquarters for Walsh's

LADY GAY

Field-grown, two and three-year-old.

Grand stock of Walsh's

HIAWATHA

Dormant plants, twelve to eighteen-inch shoots; wintered in coldframe; perfectly hardy and grand forcing roses for florists' use.

Write for prices.

M. H. WALSH
ROSE GROWER
WOODS HOLE, MASS.

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

ROSES ^{On Own Roots} 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.

H. P. Roses and Baby Ramblers, at \$3.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

ROSES

1-year, 2½-in. **VINCA MAJOR VARIEGATA** 2-year, 4-in.

See column adv. April 4.

THE LEEDLE FLORAL COMPANY.
SPRINGFIELD-OHIO.

They are by no means easy to transplant and need great care in moving. Spring is the only safe time to handle them.

PYRUS JAPONICA makes a splendid show in early summer, when in its full glory of a blaze of showy red. It is not only handsome as a shrub in specimen form, but it is also handsome and useful when used as a hedge plant. Pyrus Japonica is perfectly hardy everywhere,

LADY GAY

THE FINE NEW RAMBLER
FOR IMMEDIATE DELIVERY

2-inch

\$6.00 per 100. \$50.00 per 1000

HELLER BROS.
NEW CASTLE, IND.

Mention The Review when you write.

A Box Car ^{will hold 10,000 to 15,000} CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00
Standard Privet, 5 feet high, fine sheared head	50.00	
Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10	50.00	
American Elms, fine trees, 10 to 12 feet	30.00	250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet	75.00	
Specimen trees, 3 to 4 cal., 10 to 12 feet	125.00	
European Linden, 2 to 2½ cal., 10 to 12 feet	60.00	
Spiraea Billardii, 3½ to 4 feet	6.00	
Althaeas, in variety, 3½ to 4½ feet	6.00	
Yucca Filamentosa, large blooming plants	5.00	30.00
Dahlias, large clumps, fine assortment	5.00	40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

even in the most exposed places on the seashore.

THERE seems to be an increasing demand for Buxus sempervirens, the com-

WITTBOLD'S SPECIAL LIST OF PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canterbury bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canterbury bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS OZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPSOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELIANUM AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c

PERENNIALS—Continued.

Variety—	Each.
RED LILY, 13 in. high.....	12½c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
SHASTA DAISY.....	12½c
SPIRAEA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRAEA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRAEA CABORAL, 1½ ft. high.....	15c
YUCCAS, in variety.....	25c to 50c

We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

Variety—	Each.
ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
HONEYSUCKLE, Florida.....	45c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MLLE. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTLESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1657 BUCKINGHAM PLACE, CHICAGO

Mention The Review when you write.

mon box tree. It stands a great deal of hard usage and is, besides, valuable for its adaptability for use in various ways. A great many should be grown to meet the coming demand.

It is rather curious that although in nearly every nursery catalogue we see tamarix recommended for planting near the seashore, the actual number of plants in such locations is surprisingly small, but perhaps they would be planted in greater numbers if it were generally known that they stand pruning severely and are in fact thereby greatly improved, especially when planted in a group or used as a background for dwarf shrubs, or even as hedge plants. The tamarix has beautiful green foliage, fern-like in appearance.

SPIRAEA ANTHONY WATERER is one of the best spiraeas, if not the best spiraea, for outdoor planting. Its handsome crimson flowers begin to show in June and will continue coming almost indefinitely

.....LARGE PRIVET.....

3 to 4 ft.....	\$30.00 per 1000.
4 to 5 ft., X.....	40.00 "
5 to 6 ft.....	50.00 "
5 to 6 ft., XX.....	90.00 "

Wichuraiana Hybrids, 2-year.....\$40.00 per 1000.
Plenty of Shrubs at low prices.

CANNAS, \$6.00 per 100.

The Elizabeth Nursery Co., Elizabeth, N. J.

Mention The Review when you write.

if pruned when the flowers are faded. The shoots with faded flowers should be cut well back. Continuing this operation will insure flowers all through the autumn. This spiraea looks especially pleasing when a considerable number are planted together.
R. R.

THE DETROIT CONVENTION.

The thirty-second annual meeting of the American Association of Nurserymen will be held at Detroit June 12 to 14. The Cadillac hotel, where the nur-

EVERGREENS

Two or more times transplanted, well furnished.

	Per 100
300 Irish Juniper, 12-18 in.....	\$5.00
200 " " 18-24 in.....	8.00
200 " " 2-2½ ft.....	10.00
300 " " 2½-3 ft.....	12.00
200 " " 3-4 ft.....	15.00
300 " " 4-5 ft.....	20.00
500 Norway Spruce, 15-18 in.....	5.00
500 " " 18-24 in.....	7.00
100 " " 3-4 ft.....	20.00
100 Austrian Pine, 2-2½ ft.....	10.00
100 Retinispora Plumosa, 1½-2 ft.....	10.00

MAURICE J. BRINTON, CHRISTIANA, PA.

TREES and SHRUBS

Immense quantities, low prices.
Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

Always mention the Florists' Review when writing advertisers.

VICTORY

Has made good. Place your orders early for rooted cuttings. Prices, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

GUTTMAN & WEBER

The Wholesale Florist of New York, 43 W. 28th Street.

Grower, Lynbrook, L. I., N. Y.

Mention The Review when you write.

serymen have met several times in the past, has again been selected as headquarters. The program is in the hands of a committee headed by Eugene Stark, Louisiana, Mo., and an especially interesting set of papers has been promised. The committee on exhibits, of which Thomas B. Meehan, Dreshertown, Pa., is chairman, is making special effort to make the exhibition the largest and most comprehensive ever seen at a nurserymen's convention. The committee now is soliciting applications for space and seeking large exhibits not only of nursery stock, but of all sorts of fruits, implements and machinery of interest to the trade. The committee on arrangements is headed by Charles A. Ilgenfritz, of Monroe, Mich., and the local hospitalities will be a special feature of the meeting. The interest and attendance at the nurserymen's convention has been increasing year by year. The 1907 meeting gives every indication of breaking all previous records.

HARDY CHRYSANTHEMUMS.

Chrysanthemums of the pompon type, of which each plant produces from forty to 100 blooms, an inch or two across, are many of them sufficiently hardy to be left out all winter in central and southern latitudes, says the press committee of the National Council of Horticulture. The blooms often remain in good condition until long after Thanksgiving. They are the most capable of resisting frost of any garden plants. Their peculiar merit is in blooming long after successive frosts have denuded the landscape. Their vivid colors are so unlike anything else at that season that they are indispensable in the carefully made garden. The flowers are not ruined until their petals have been wet and frozen stiff.

The plants are necessarily used for mass effects, as great size is not to be expected. Masses of red and masses of brown side by side make a striking combination. Crimson and pink varieties should be kept by themselves, because their colors are variable and they make a violent contrast with the yellow.

The culture of hardy chrysanthemums is simple. They need little care and can be planted in any situation, so that the soil is rich. They are best propagated from cuttings, which should be made at any time from October to May.

CATALOGUES RECEIVED.

S. J. Galloway, Eaton, O., price list of plants; V. Lemoine & Son, Nancy, France, catalogue of plants; H. den Ouden & Son, Boskoop, Holland, trade list of nursery stock; Edwin S. Manuel, Newport, R. I., dahlia list; Conrad Appel, Darmstadt, Germany, catalogue of forest and agricultural seeds; Hugh Low & Co., Bush Hill Park, Middlesex, Eng-

CRIMSON RAMBLER

Two years, strong, field-grown, at \$7.00 per 100, a few other varieties still to be had in No. 1 stock, as well as a good assortment of

SHRUBS, SHADES, CONIFERS, VINES AND PERENNIALS

For Spring planting. Write for our latest offers.

In **GRAFTED ROSES** for forcing, we can still book orders for **Richmond, Killarney, Carnot, Ivory, Wellesley, etc.**, at \$100.00 per 1000. Fine, thrifty plants on English Manetti, in 2½-inch pots.

Also **ROSES** on own roots from 2½-inch pots; send for list.

JACKSON & PERKINS CO., Newark, New York

Mention The Review when you write.

KALMIA LATIFOLIA, MOUNTAIN LAUREL.

Of superb quality—dense, vigorous plants with abundant, bright, clean foliage and large solid balls of earth,

\$50.00 PER CAR, F. O. B.

An almost unlimited quantity of these splendid plants of this grand Evergreen Shrub—the finest ever offered. Nurserymen and florists can realize ten times the cost by planting one or more cars upon their grounds and fill orders for single specimens, dozen lots, etc., from them. Can be safely planted until June.

J. T. LOVETT, LITTLE SILVER, N. J.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

**Deciduous Trees
and Shrubs,
Evergreens,
Rhododendrons,
Azaleas,**

Over one hundred (100) acres of the choicest varieties. Send for price list.

**Cottage Gardens Company
Queens, L. I., N. Y.**

Mention The Review when you write.

PEONIES

Fine collection, leading kinds, all colors named, \$1.50 per doz.; \$10.00 per 100.

Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000.

Pansies, fine transplanted stock suitable for spring sales, not in bloom, 75c per 100; \$7.50 per 1000. Young plants, \$4.00 per 1000.

F. A. BALLER, BLOOMINGTON, ILL.

land, price list of carnations; the Geo. Wittbold Co., Chicago, pamphlet on landscape gardening and price list of nursery stock; E. H. Hunt, Chicago, price list of fertilizers; E. F. Winterson Co., Chicago, catalogue of seeds and plants.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

**THE CONARD & JONES CO.
WEST GROVE, PA.**

TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$6.00 per 1000.

20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.

5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.

5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.

2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$200.00 per 1000.

5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.

10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.

5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.

2,000 Spiraea Van Houttei, 2-3 ft., 5c.

2,000 Hydrangea P. G., 2-3 ft., 7c.

Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

ROSE PLANTS

Now Ready For
Immediate Planting.

5000 KAISERIN, fine 3-inch stock, one-year-old.....	\$7.00 per 100;	\$60.00 per 1000
5000 LIBERTY, grafted plants from benches, two years old.....	6.00 "	50.00 "
5000 CHATENAY, one-year-old, bench plants, own root.....	4.00 "	30.00 "

The above plants will make fine stock to plant for Summer Roses.

CHRYSANTHEMUMS

10,000 Mme. C. Touset, rooted cuttings, the best early white Mum, \$3.00 per 100; \$25.00 per 1000.

CARNATIONS

Ready to plant in the field. We can furnish large plants of rooted cuttings from soil of
Lawson and Wolcott, \$20.00 per 1000.

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

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Strictly First-Class Plants

ON OWN ROOTS
2½-inch pots, to line out

\$2.50 per 100; \$25.00 per 1000.	R O S E P L A N T S	\$3.00 per 100; \$30.00 per 1000.
La France		Baby Rambler
Clothilde Soupert		Richmond
Dorothy Perkins		Kaiserin
Helen Gould		Paul Neyron
Meteor		Gen. Jacqueminot
Notting		Mme. C. Testout
Albany		Magna Charta
White Rambler		P. O. de Rohan
Chatenay		Mme. Chas. Wood
Crimson Rambler		Killarney,
Maman Cochet		\$1.00 per 100.
Malmaison		Mrs. T. Laing
White Maman		\$3.50 per 100.
Pink Rambler		
Yellow Rambler		

C. M. NIUFFER, Springfield, O.

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HARDY PERENNIALS

Strong, field-grown divisions.	Doz.	100
Coreopsis Lanceolata.....	\$0.60	\$3.00
Gaillardia Grandiflora.....	.60	3 00
Boltonia Asteroides, or 1000 to 1		
Aster.....	.60	3.00
Improved Shasta Daisy.....	1.00	6 00
Rudbeckia (Golden Glow).....	.60	2.50
Phalaris Variegata, or Gardener's		
Garters.....	.60	3 00
Stokesia Cyanus, Cornflower		
Aster, large, 1-year-old plants....	.75	4.00
5 per cent discount for cash.		

E. E. STEWART, Rives Junction, Mich.

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Wholesale Trade List

Plants from 2½-in. pots, 50c per doz.; \$3.00 per 100: Asparagus plumosus, heliotropes, fuchsias in variety, Salvia Bonfire and Ball of Fire, Coleus Verschaffeltii and Golden Bedder and fancy varieties; Ageratum Blue Perfection, Princess Pauline and Inimitable; moonvines, the true white variety, Ipomoea Heavenly Blue; acalypha, Clematis paniculata, parlor ivy, lobelias, variegated periwinkle, Asparagus Sprengerii, yellow daisy, Feverfew Little Gem, giant white snapdragon.

Plants from 3-in. pots, \$4.00 per 100: Geraniums, best varieties, fuchsias in variety, heliotropes; moonvine, the true white variety, Ipomoea Heavenly Blue; yellow daisy, Asparagus Sprengerii, variegated periwinkle; geraniums, rose, apple and nutmeg scented; Clematis paniculata, hardy English ivy.

Rooted Cuttings, 75c per 100: Coleus Verschaffeltii, Golden Bedder and fancy varieties; heliotropes, cupheas, parlor ivy, ageratum, verbenas.

Seedlings from flats, \$1.00 per 100: Asparagus Sprengerii, amilax, Petunias Howard's Star and Rosy Morn, Marguerite carnations; verbenas, mammoth varieties; Ageratum Blue Perfection.

Carnations, fine young plants from 2½-in. pots, Enchantress, White Lawson, Pink Lawson, \$3.00 per 100. Rooted cuttings of Vesper, Boston Market, Flora Hill, Vulcan (a good red variety for summer flowering), \$2.00 per 100.

C. EISELE, 11th and Roy Streets,
PHILADELPHIA, PA.

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CHRYSANTHEMUM PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes, Dr. Enguehard, Duckham, Queen, Pink and White Ivory, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, Maud Dean, Minnie Wanmaker, Cullingfordii and Black Hawk, \$2.00 per 100. W. H. Chadwick, Mrs. Jones, Golden Wedding, \$3.00 per 100.

Satisfaction guaranteed.

G. W. BLATCHLEY, Plantsville, Conn.

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writing advertisers.

Rooted Cuttings

CARNATIONS

Clean, Healthy Stock

	Per 100	Per 1000
Enchantress.....	\$2.50	\$22.50
Lawson.....	1.50	10.00
Nelson.....	1.50	10.00
Crusader.....	1.50	12.50
Boston Market.....	1.50	10.00
Robert Craig.....	6.00	50.00

Rose Plants

From 2½-inch pots.	Per 100	Per 1000
Beauties.....	\$6.00	\$55.00
Bridesmaid.....	2.50	20.00
Bride.....	2.50	20.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Richmond.....	\$6.00	\$50.00
Uncle John.....	5.00	40.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.

\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Imperial and Pink Imperial Carnations

You Cannot Afford to be Without These Two Excellent Varieties

Price, \$12.00 per 100; \$100.00 per 1000. 250 at 1000 rate. A discount allowed when cash accompanies the order.

A. J. GUTTMAN, The Wholesale Florist of NEW YORK
43 WEST 28TH ST.

JOHN E. HAINES, BETHLEHEM, PA.

Mention The Review when you write.

BALTIMORE.

The Market.

Trade last week was nothing to brag of, weather conditions being responsible. Funeral work is the old standby. A few Easter flowers are still hanging on and move slowly. There seems to be a certain amount of surplus stock on the market. Any one going down Lexington street on a market day would imagine flowers very plentiful. The street boys at present hold the fort, offering roses, carnations, American Beauties, Jonquils, violets and other kinds of cut blooms at a low figure. Greens of all kinds are coming in a little more regularly. Laurel can be had in wagon-loads at fair prices.

Various Notes.

C. E. Cook and his brother, of Catonsville, Md., met with a serious accident April 13 at Gilmore and Lafayette avenues, their wagon coming in collision with a car, which threw them into the street. Mr. Cook was knocked senseless, after which the horse broke away from the runabout, ran across the railroad tracks and was badly injured. Mr. Cook is erecting two new houses, one 30x100 feet and the other 28x100 feet.

Robert L. Graham says he had a good Easter trade and will grow a larger number of Harrisii lilies for next Easter.

Henry Eberhardt, who has been confined to his bed, is able to be about his range of houses again. His son, Peter, now takes charge of his stall in the market.

Wagner Bros., Towson, Md., are erecting another large greenhouse.

The old property of the late Anthony Cook is being built up with dwelling houses, and hundreds of loads of garden soil are offered for sale.

J. M. Sommers, Old York road, has made himself known to the public by having his name painted in big letters on his back fence. He will erect another greenhouse this summer.

Thomas Craig, formerly with R. D. Hopkins, is now with B. F. Deford, Joppa road, Towson. J. L. T.

TOPEKA, KAN.—April 16 was dandelion day in Topeka, by proclamation of the mayor. Every man was expected to dig the dandelions out of his own yard, and Governor Hoch announced in advance that he would close the statehouse and, with officers and clerks, get the dandelions out of the statehouse lawn.

ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
German or Parlor Ivy.....	.75

CASH

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willow-brook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Riegan.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

Mention The Review when you write.

ROSES

Strong 2½-inch Stock

Per 100	Per 100
Helen Gould.....\$3.00	Papa Gontier.....\$3.00
Mrs. Peary.....3.00	Climbing Paul Neyron.....3.00
General MacArthur..3.00	Mrs. Cant.....3.00
Marquis de Querhoent.....3.00	La Princess Vera.....2.50
Pink Cochet.....3.00	Safrano.....2.50
White Cochet.....3.00	Marie Van Houtte...2.50
Souv. de Pierre Notting.....3.00	Ivory.....2.50
Hermosa.....3.00	James Sprunt.....2.50
Duchess de Brabant..3.00	White Bougere.....2.50
Burbank.....3.00	Countess E. Starhemberg.....2.50
Bon Silene.....3.00	

Dahlias Strong 2½-in. plants

Per 100	Per 100
Countess of Lonsdale..\$2.00	Zoar.....\$2.00
Matchless.....2.00	Snowclad.....2.00
C. W. Bruton.....2.00	Mrs. H. J. Jones....4.00
Allie Mourey.....2.00	Keynes White.....3.00

CASH WITH ORDER

W. R. Gray, Oakton, Fairfax Co., Va.

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MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. Size—3 to 4 inches in diameter when established. Odor—Pleasing, but not strong. Stems—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. Habit, etc.—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. Productiveness—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.

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Seasonable Stock

Cannas, Caladiums, Dahlias, Japan Fern Balls, Tuberose, Tuberous Begonias, Japan Lilies, Dracaena Indivisa, Lantanas, Moonflowers, Cuphea, Ageratum, Clematis, Dormant Roses, Deutzias, Spiraea, Argentea...

Send For Price List.

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

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Moonvines

IPOMAEA NOCTIFLORA.

(A. W. Smith, originator), best pure white, largest and most fragrant Moonvine in the world. I have made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, \$5.00 per 100. Now ready.

Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower

1012 Ontario Street, PHILADELPHIA, PA.

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We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

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BOSTON FERNS

Fine pot-grown stock from 6-in., 40c each; 5-in., 25c; 3-in., \$7.00 per 100; 2½-in., \$3.00 per 100.

Nephrolepis Barrowii, from 5-in., 25c each. Write for special discount on large quantity.

NELSON & KLOPFER

1101 Fifth Ave. PEORIA, ILL.

Formerly Cation Greenhouse Co.

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CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty.

Musafolia, President Cleveland, Triumph.

West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

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NEW SINGLE GERANIUM SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

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CARNATIONS**Well Rooted Cuttings
Healthy Stock**

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
LIGHT PINK —Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE —Boston Market.....	1.25	10.00
White Lawson.....	3.00	25.00
RED —Robert Craig.....	6.00	50.00
Cardinal.....	2.50	20.00

ROSES**Strong and Well
Rooted Cuttings**

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Sunrise.....	3.00	25.00
Uncle John.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50
Perle.....	2.00	17.50

ROSES**FINE PLANTS
2½-in. Pots**

	Per 100	Per 1000
Richmond.....	\$2.50	\$22.50
Bride.....	2.50	22.50
Bridesmaid.....	2.50	22.50
Uncle John.....	2.50	22.50
Chatenay.....	2.50	22.50
Ivory.....	2.50	22.50
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.**Bench Plants****ONE-YEAR-OLD PLANTS FROM BENCHES**
Liberty, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000**PETER REINBERG**1,500,000 Feet
of Glass**51 Wabash Ave., CHICAGO**

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**ROOTED
Carnation Cuttings**

	Per 100	Per 1000
Mrs. T. Lawson.....	\$1.50	\$10.00
Lady Bountiful.....	2.50	17.50
White Lawson.....	2.50	20.00
White Perfection.....	5.00	45.00
Victory.....	5.00	45.00
Robt. Craig.....	5.00	45.00
Helen Goddard.....	5.00	45.00
President.....	2.50	20.00
Morning Glory.....	1.50	12.50
Lieut. Peary.....	2.50	20.00
Enchantress.....	2.00	18.00

Eli Cross, Grand Rapids, Mich.

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30,000 CARNATIONS	FROM BLACK SOIL.
Enchantress.....per 100, \$3.50; per 1000, \$30.00	
Boston Market.....	2.50 " 20.00
Crusader.....	2.50 " 20.00
Var. Lawson.....	5.50 " 45.00
Harlowarden.....	2.50 " 20.00
Mrs. E. A. Nelson.....	2.50 " 20.00

Scheiden & Schoos, 60 Wabash Ave., Chicago

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John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extragrace; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$60.00 per 1000.

John E. Haines, Bethlehem, Pa.

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**FLORISTS'
REVIEW**

When Writing Advertisers

YOU CANNOT GO ASTRAY ON

Rose-Pink EnchantressIt is the **only pink Carnation** that has been tried and found to fill a "long felt want." Stock ready now. \$7.00 per 100; \$60.00 per 1000.

Neither will you make a mistake by investing in the

White ENCHANTRESS

I have 5000 of the white variety, strong stock. \$12.00 per 100; \$100.00 per 1000.

S. S. SKIDELSKY, 824 No. 24th Street, PHILADELPHIA

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Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: Killarney, K. A. Victoria, Perle Des Jardins, Mme. Abel Chatenay, Richmond, Pink La France, Bride and Bridesmaid, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

**The Dingee & Conard Co.
WEST GROVE, PA.**

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VICTORY...

Splendid stock from soil for immediate delivery. \$6.00 per 100; \$50.00 per 1000.

Jensen & Dekema

674 W. Foster Ave., CHICAGO

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Carnation Cuttings

STRONG, A-1 STOCK.	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
White Perfection.....	6.00	50.00
Cardinal.....	3.00	25.00
Robt. Craig.....	5.00	
Red Lawson.....	5.00	
Lady Bountiful.....	3.00	
Boston Market.....	2.00	15.00
Harlowarden.....	2.00	15.00

CRABB & HUNTER FLORAL CO.

509-625 Madison Ave., GRAND RAPIDS, MICH.

Mention The Review when you write.

Roses! Roses!**FROM 2½-INCH POTS**

Bride, Maid, Chatenay and Bon Silene, \$2.50 per 100; \$20.00 per 1000.

Golden Gate and Ivory, \$2.00 per 100, \$18.00 per 1000.

HARRY HEINL, West Toledo, Ohio

Mention The Review when you write.

OMAHA.

State of Trade.

Trade is keeping up well after Easter and the rush that we had. Easter was the best we ever had. Plants and cut flowers were plentiful and sold well. Easter lilies were scarce. The Easter window displays were fine.

The florists are now busy getting bedding plants ready for the spring trade, which promises to be a record breaker.

Various Notes.

The Florists' Club met last week with a good attendance. M. Stauch, an active member of the club who has been the foreman at the Wilcox greenhouses for the last seven years, is about to take a position with the Pittsburg Rose and Carnation Co. Mr. Stauch has been a very successful grower and we regret to see him leave.

Zimmer Bros. have given up their store at Nineteenth and Farnam streets.

L. Henderson has been busy for the last six months remodeling his greenhouses at South Omaha and is now having plans made for two new rose houses, each 25x150 feet.

A. Donaghue has moved from North Sixteenth street to the Farnam street store and is now running the two stores together. L. H.

MEDICINE HAT, MAN.

Butchart & Kettles, of Winnipeg, met the board of trade and the council April 11 in reference to a project to establish a greenhouse in this city. The enterprise is one of considerable magnitude, as the intention is to grow cut flowers to supply the trade in the province. The establishment of the industry would mean an expenditure in the first year of from \$30,000 to \$35,000, using natural gas for heating. Butchart & Kettles expressed themselves as willing to pay the manufacturers' rate for the gas, but asked for some assistance in securing a site, the value of land conveniently situated being almost prohibitive. The city council will meet this need by giving five acres off the park in the Johnson survey at the same figure for which it was bought last year on the conditions that the sum mentioned is invested and the industry operated as a growing concern for five years.

HENDERSON, KY.—C. A. Morgan, E. A. Eckert and W. D. Lambert have organized a company and incorporated it under the name of the Morgan Floral Co. The capital stock is \$3,500.

Strong, Well Rooted
CARNATION CUTTINGS

Per 1000	Per 1000
Pink Lawson.....\$10.00	Candace.....\$40.00
Var. Lawson..... 25.00	Robert Craig..... 40.00
Mrs. Patten..... 20.00	Cardinal..... 25.00
Jessica..... 40.00	Harlowarden..... 15.00
Lady Bountiful... 20.00	Prosperity..... 15.00
My Maryland..... 30.00	Boston Market... 10.00
Enchantress..... 18.00	

CASH OR C. O. D.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

Beautiful New Pink Rose

AURORA

See announcement and full description with prices, page 1338, Florists' Review, Mar. 21st issue.

PAUL NIEHOFF, Leighton, Pa.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

VICTORY

leads in red as a money-maker. We have 12,000 rooted cuttings.

Special at \$5.00 per 100; \$45.00 per 1000.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. C. 2½-in.	2½-in.	
	per 1000	per 100	per 1000
Maid.....	\$18.00	\$4.50	\$40.00
Bride.....	18.00	4.50	40.00
Gate.....		4.50	40.00
Uncle John.....		4.50	40.00
Richmond.....		4.50	40.00
Rosalind Orr English...		5.00	45.00

CARNATIONS

	Per 100	Per 1000
5,000 R. C. White Lawson.....	\$3.00	\$25.00
12,000 2½-in. Wolcott.....		30.00
7,000 R. C. Pink Lawson.....	2.00	17.50
5,000 R. C. Enchantress.....	3.00	25.00
1,600 2½-in. Cardinal.....		40.00
11,000 2½-in. Red Lawson.....		35.00
2,000 2½-in. Prosperity.....		30.00
1,000 2½-in. Variegated Lawson.		40.00
1,000 2½-in. Craig.....		45.00
200 2½-in. Patten.....	4.00	
400 2½-in. Haines.....	5.00	

BEAUTIES

BENCH PLANTS, \$10.00 per 100; \$75.00 per 1000, F. O. B. Morton Grove.

CHRYSANTHEMUMS

	R. C.	2½-in.	
	100	1000	100 1000
WHITE			
Robinson.....	\$2.00	\$17.50	\$2.50 \$22.00
Crawford.....	2.00	17.50	2.50 22.00
Timothy Eaton.....	2.50	22.00	3.00 27.50
Alice Byron.....	2.50	22.00	3.00 27.50
Touset.....	4.00	35.00	5.00
J. Nonin.....	4.00	35.00	5.00
Mme. Paul Sahut...	5.00	45.00	7.00 65.00
Chadwick.....	2.50	22.00	3.50 30.00
Adella.....	2.00	17.50	3.00 27.50
Kalb.....	2.00	17.50	2.50 22.50
Merry Christmas...	2.00	17.50	2.50 22.50
White Bonnaillon...	2.50	22.50	3.50 30.00
RED			
Intensity.....	2.00	17.50	3.00 27.50
Shrimpton.....	2.00	17.50	3.00 27.50

	R. C.	2½-in.	
	100	1000	100 1000
PINK			
McNiece.....	\$2.50	\$22.50	\$3.50 \$30.00
Maud Dean.....	2.50	22.50	3.50 30.00
Dr. Enguehard.....	2.50	22.50	3.50 30.00
Perrin.....	2.00	17.50	2.50 22.50
Shaw.....	2.50	22.50	3.50 30.00
New Rosiere.....	4.00	35.00	5.00 45.00
(Best early pink.)			
Pink Ivory.....	2.00	17.50	2.50 22.50
YELLOW			
Col. Appleton.....	2.50	22.00	3.00 27.50
Bonnaillon.....	2.00	17.50	2.50 22.50
Golden Wedding....	2.75	25.00	3.50 30.00
Yellow Eaton.....	2.50	22.50	3.00 27.50
Rieman.....	2.50	22.50	3.50 30.00
Halliday.....	2.00	17.50	2.50 22.50
October Sunshine...	2.00	17.50	2.50 22.50
Chautauqua Gold...	2.50	22.50	3.50 30.00

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to
35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,
Morton Grove, Ill.

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CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

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Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

ROOTED CUTTINGS

MUMS	Per 100	Carnations	100	1000
Chadwick.....	\$2.00	Lawson.....	\$1.50	\$10.00
Yellow Chadwick....	2.00	Enchantress...	2.50	20.00
White Bonnaillon...	1.50	W. Lawson.....	2.50	20.00
Yellow Bonnaillon...	1.50	L. Bountiful...	2.50	20.00
Enguehard.....	1.50	Harlowarden...	1.50	12.50

Frank Garland, Des Plaines, Ill.

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Get In on the Bargain

2-year-old White and Pink

MAMAN COCHET ROSES

Field-grown, finest in Riverton.
Special price in quantities.

CHAS. N. PETTIT, RIVERTON, N. J.

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FEVERFEW

Dwarf, nice young plants, 2-in., 2c.

Coleus, 2-in., 2c. Elegantissima, 2-in., 3c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, Salvia Splendens, Bonfire, 90c; Heliotropes, 8 kinds, \$1.00. Fuchsias, 5 kinds, \$1.25. Ageratum Gurney, Pauline and white, 60c. Alternantheras, 3 kinds, 50c. Flowering Begonias, 8 kinds, \$1.25. Coleus, 10 kinds, 60c. Parlor Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia serrata, variegated, 75c. Paris Daisy, white, yellow, \$1.00; Alexandra, \$1.25. Cuphea, 60c. Swainsona Alba, \$1.00. Mums—Tranter, Alliance, Weeks, Pacific, P. Rose, \$1.25.

Seedlings of dwarf and tall double stock, and giant Antirrhinum, white, yellow, pink, \$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

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First-Class Stock

Coleus Golden Bedder and 14 other good var., rooted cuttings, 60c per 100; \$5.00 per 1000.

Salvia Bonfire rooted cuttings, 75c per 100.

Cuphea, Double Sweet Alyssum, Ageratum, Heliotrope (F. Nightingale, White Lady), Coleus, Vinca (Green), Glechoma Var., Carex Jap., Fuchsias (Mrs. E. G. Hill, Trailing Queen), 2 inch, \$2.00 per 100. Salvia Bonfire, Heliotropes (F. Nightingale, White Lady), Green Vinca, 3-inch, \$4.00 per 100.

Vinca Variegata, 3-inch.....\$5.00 per 100
4-inch..... 7 00 per 100

Boston Ferns, 2½-inch..... 3.00 per 100
Dormant roots of Cannas (Austria and Alemannia), 2 and 3 eyes.... 2.00 per 100

Address all orders to **MRS. J. L. MILLER**
12 E. Park Pl., Newark, Ohio

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PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

6000 CANNAS

To close them out at \$2.00 per 100, in the following varieties: A. Bouvier, F. Vaughan, P. Henderson, Mme. Orozy, M. Washington, B. Poitevine, Queen Charlotte.

Dracaena Indivisa, 5-in., 36 in. high, \$2.50 per doz.; 6-in., 40 in. high, \$4.50 per doz.

Vinca Var., 4-in., \$1.50 per doz.; \$10.00 per 100. Cash.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Ferns! Ferns!

A good variety of nice, bushy stock suitable for Jardinieres, etc., \$3.00 per 100. Boston or Scottii Ferns, 2½-in., \$3.00 per 100; 4-in., \$12.00 per 100; 6-in., 40c each. Dracaena Indivisa, 6-in., 35c and 50c each. English Ivy, 4-in., \$10.00 per 100. Kentia Belmoreana, 5-in., 50c and 75c each; 2½-in., 10c each.

H. WESTON, Hempstead, N. Y.

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Nephrolepis

Whitmani, 2¼-in.....\$10.00 per 100

Boston, 2¼-in..... 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Always mention the Florists' Review when writing advertisers.

40,000 Verbena Plants in Bud and Bloom

Our selection.....\$2 50 per 100; \$20 00 per 1000
Purchaser's selection..... 3.00 per 100; 25 00 per 1000
Verbena Cuttings, our selection..... .75 per 100; 6.00 per 1000
purchaser's selection..... .90 per 100; 8.00 per 1000

CARNATIONS Choice Rooted Cuttings Free from Disease

My Maryland, Jessica.....\$6.00 per 100; \$50.00 per 1000
Crisis, Enchantress..... 3.00 per 100; 25.00 per 1000
Mrs. M. A. Patten, Judge Hinsdale..... 2.50 per 100; 20.00 per 1000
Gov. Roosevelt, Queen Louise..... 2.00 per 100; 15.00 per 1000
Ethel Crocker, Eldorado, Portia..... 1.50 per 100; 12.00 per 1000

Grafted Roses The Finest and Best Grown

Liberty, Richmond, La France, Killarney, rose pots, \$15.00 per 100. 3½-in. pots, \$18.00 per 100.

Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100. 3½-in. pots, \$15.00 per 100.

ROSES, Own Roots

Bride, Bridesmaid, Perle, 3-in. pots.....\$7.00 per 100

La France, American Beauty, 3-in. pots..... 9 00 per 100

100 Ivory, 100 Wootton, 100 Bon Silene, 100 Meteor, 100 Marechal Niel, 300 Liberty, in 3-in. pots, which we offer at \$5.00 per 100. Good stock.

200 Golden Gate, 200 Killarney, in 3-in. pots.....\$7.00 per 100

The Dillon Greenhouse Manufacturing Plant

FOR RENT OR SALE. Mail all inquiries to

J. L. DILLON, Bloomsburg, Pa.

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COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

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READY NOW

German Ivy, Sun Cactus, Red Achyranthos, Heliotrope, Double Nasturtium, Vinca, Vesuvius Begonia, rooted cuttings, \$1.00 per 100; 2½-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any reasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

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CARNATIONS.....

We have ready for immediate delivery the following Carnations in 2 and 2½-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100
Patten	\$4	\$35	Melba	\$3
Pink Lawson.....	3	25	Richmond Gem..	3
Prosperity	3	25	Flamingo.....	3
Harlowarden	3	25	Crane	3
Boston Market....	3	25		

Order at once and if you wish will hold the stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$3 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red and Yellow Nansemond, \$2.50 per 1000; in lots of 5000 or over, \$2.25 per 1000.

VINCA VARIEGATA.

Fine stocky 4-in., \$10.00 per 100; 5-in., extra heavy, \$15.00 per 100.

HELIOTROPE.

FLORENCE NIGHTINGALE, in full bloom, 4-in., \$10.00 per 100.

FUCHSIA.

Best varieties, in bud and bloom, 4-in., \$12.50 per 100; 3-in., \$9.00 per 100.

SALVIA BONFIRE, 4 in., \$6.00 per 100.

ASPARAGUS.

PLUMOSUS NANUS, 2½-in., \$4 per 100. SPRENGERI, 2½-in., \$4 per 100; 3½-in., \$6 per 100; 4-in., \$8 per 100.

Long Distance Bell Phone, Lackland, Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

YOU WILL FIND ALL THE BEST OFFERS ALL the time in the Review's Classified Advs.

RHINEBECK, N. Y.

It is said that the panic in stocks in March cost the florists of New York city half a million dollars in lessened sales during the week before Easter, but this is probably much exaggerated. At any rate there was no evidence of loss of business here in the center of the violet raising district, where shipments were much greater than last year. At Rhinebeck 820 boxes of violets were shipped by express on the Saturday before Easter, where but 450 were shipped on the corresponding day last year. A great many new violet houses have been erected during the last year around Poughkeepsie and Rhinebeck. The Gazette estimates that the Rhinebeck shipments during Easter week brought \$12,500 to the growers of the neighborhood.

DALLAS, TEX.

The women's organization of Dallas, which includes in its membership the class of people who are accustomed to accomplishing the things they undertake, is planning to hold an autumn flower show which shall be big enough to attract national attention. It is the intention to make a grand success of it and, as a matter of course, first-class premiums will be offered, so as to induce the leading growers all over the country to exhibit. This is the first time a really important flower show has been planned and quite naturally all possible outside aid is sought. The local florists are putting their shoulder to the wheel in good shape. R. Nicholson, of the Texas Seed & Floral Co., is especially interested in the matter and will be glad to have suggestions from any one who has an idea which will help along the show.

SALT LAKE CITY, UTAH.—D. Laws, of the Salt Lake Floral Co., has started work on a residence on State, between Eleventh and Twelfth South streets.

BATAVIA, N. Y.—On the morning of April 6 August Rathgob, an employee of Paul Liebsch, drank a quantity of Nico-fume extract, mistaking it for whiskey, but found it a very poor substitute. It is thought he will recover.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

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WE ARE BOOKING ORDERS FOR
**NEPHROLEPIS
AMERPOHLII**

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

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..Seasonable Stock..

Geraniums, standard varieties and novelties from \$2.00 per 100 up to 75c each. Send for special catalogue if you haven't it.

Hardy Chrysanthemums, small-flowering or button varieties... \$2.00 100 1000

Hardy Chrysanthemums, large-flowering or Aster varieties.... 3.00 25.00

Hardy English Ivy, extra strong stock 2.00 18 00

Swainsona Alba, fine stock 2.00 18 00

Petunias, Dreer's superb, single mixed 2.00 18 00

Verbenas, white, purple, striped and scarlet 2.00 18 00

Petunias, double fringed 3.00 25.00

Alternantheras, six varieties, 100 1000

Ageratum, Stella Gurney; Salvia, Bonfire and Splendens; Begonia, Veraon; Cuphea; Lobelia, Crystal Palace Gem; Lemon Verbenas; Parlor Ivy; Tradescantia; Panicum, variegated..... \$2.00 \$18.00

Water Lilies, Nymphaea Odorata Gigantea 3.00

Cannas, 3-in. pots, 12 varieties... 4.00

Hollyhock, double white and mixed 3.00

Hardy Phlox, 10 varieties 3.00

Dahlia Roots, good assortment.. 6.00

CASH WITH ORDER

R. VINCENT, Jr. & SON
WHITE MARSH, MD.

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Mosbæk Greenhouse Co., Onarga, Ill.

Asparagus Plumosus, strong seedlings, \$1.00 per 100; very fine, 3 and 4-inch, \$5.00 and \$9.00.

Ageratum Little Blue Star, the only true dwarf, rooted cuttings and 2 1/4 in., 75c and \$2.00 per 100.

Alyssum, Giant and Dwarf, rooted cuttings and 2-in., \$1.00 and \$2.50 per 100.

Dracaena Indivisa, 3 and 4-inch, \$6.00 and \$12.00 per 100; 80c and \$1.75 per doz.

FERNS, in pots and runners—Boston, Pieroni, Anna Foster and Scottii, at the same price: 2 1/4 in., 3 in., 4-in. and 5 in., per doz., 60c, \$1.25, \$1.75, \$2.00; per 100, \$4.00, \$7.00, \$12.50 and \$25.00. Extra fine Boston Runners, ready for 2 1/4-in. and 3-in., \$2.25 per 100; \$20.00 per 1000. Pieroni, Elegantissima, 2 1/4, 3, 4-in., \$4.00, \$7.00, \$16.00.

Cineraria Maritima, 2-in., \$2.50 per 100.

Geraniums in standard var. for bedding, 2 1/4, 3, 4-in., \$3.00, \$6.00, \$9.00.

Vinca Variegata, R. C., 2 1/4 and 4-in., 90c, \$2.50, \$9.00 per 100.

Cannas, dormant, started and from 3-in. pots, 50 of the best varieties. Special price of \$10.00 per 1000 on surplus stock of dormant roots of Chas. Henderson, Mlle. Serat, Alemannia, Burbank, Austria, Tall Florence Vaughan, L. Patry, etc. Send for our descriptive list.

50,000 Perennial Plants, field-grown and from pots. Descriptive list mailed upon application.

Hollyhocks, in separate colors, 2 1/4-in., \$2.25 per 100.

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Adiantum Farleyense

Good, thrifty stock, 3-in., 4-in. and 5-in.

ROSES GRAFTED AND OWN ROOTS
Killarney, Richmond and Beauties

POINSETTIA STOCK, strong plants from bench.
Thorn Hedge Greenhouses, Newtown Square, Pa.

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CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2 1/4-inch, \$4.00 per 100. Ready for 3 1/4-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

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..ORCHIDS..

Importations 1907

Get quotations from us on them—we save you money. Cattleya Mossiae, Gigas, Trianae, Labiata, Schroederae, Vanda Oerulana, Den-drobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

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BURNLEY, ENGLAND.

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NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Seasonable Stock

Geraniums, standard var, 2-in., 3c; 3½-in., 7c	
Mme. Sallerol, 2-in., 3c	
Rose scented, 2-in., 3c	
Ivy Geraniums, 3-in., 6c	
Marguerites, 3-in., 7c	
Ageratum Stella Gurney, 2-in., 2c	
Princess Pauline, 2-in., 2c	
Asparagus Sprenger, 2-in., 3c	
" 3½-in., 6c	
" 4-in., 12c	
Heliotrope, 2-in., 2c	
Coleus, 2-in., 2c	
Feverfew, 2-in., 2c	
" 3½-in., 6c	
Boston Ferns, from bench, ready for 5-in., 25c	
Vinca Variegata or plain, 2-in., 4c	
" 3½-in., 7c	

Cash with order.

AURORA GREENHOUSE CO.
AURORA, ILL.

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Try Our Field-Grown CANNA Plants

We guarantee them to please you. See our announcement in last week's paper, page 1643. Don't pay express on dirt, but try our plants from field.

Southern Floral Nursery Co.
FRUITDALE, ALA.

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Finest Stock

of Madeira Vine, Hyacinthus Candicans, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.
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BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.
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Miscellaneous Stock - Surplus

ASPARAGUS SPRENGERI, 2½-in., \$2.50 per 100.	
ANTHERICUM VITTATUM VARIEGATUM, 3.00 "	
BEGONIA, Vulcan and Vernon, 2-in., ready for shift, 2.50 "	
HARDY PINKS, 2-in., in variety, 2.50 "	
GLOXINIA BULBS, separate colors, 4.00 "	
CANNAS, Chas. Henderson, David Harum, Mlle. Berat, Shenandoah, Italia, Duke of Marlborough, Pres. Carnot, 2 and 3-eye pieces, \$2.00 per 100; \$17.00 per 1000. (See catalogue No. 5 for complete list.)	
ROSES, strong young plants of Clothilde Soupert, Champion, Climbing Soupert, Empress of China, Golden Gate, Gruss An Teplitz, Meteor, Mosella, Papa Gontier, Safrano, \$3.00 per 100; \$25.00 per 1000.	
CARNATIONS, Fair Maid, Mrs. Lawson, The Queen, Queen Louise, Boston Market, from flats of soil, \$2.50 per 100.	

The Storrs & Harrison Co.
PAINESVILLE, OHIO.

Coleus--Cannas--Roses

	R. C.	2½-in.
Coleus—7 standard kinds	\$1.00	\$2.00
Coleus—Sensation, Pfister	2.00	3.50
Cannas—5 leading kinds		2.00
Carnations—best kinds	2.00	
Roses—40 leading kinds		2.50
Roses—Killarney, fine plants		5.00
Alternanthera—Red, Yellow	1.00	2.00
Alyssum—Double	1.00	2.00
Ageratum—Blue	1.00	2.00
Asparagus Plumosus—Fine		3.00
Geraniums—Standard	1.50	3.00
Hydrangea—Otaksa, 1 year, fine		3.00
Petunias—Double	1.00	2.00
Fuchsias—4 good kinds	1.00	2.00
Heliotrope—Nice stuff	1.00	2.00
Salvia—Bonfire	1.00	
Palms—Latania, 3-in., 15c; 4-in., 25c.		

BURDELL FLORAL CO., Bowling Green, Ky.
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MUMS

Our Specialty

Nathan Smith & Son, Adrian, Mich.

Always Mention the....

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When Writing Advertisers.

SEASONABLE STOCK

—OFFERED BY—

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

3-in. Plumosus	\$6.00 per 100
3-in. Ageratum, blue	4.00
3-in. Lemon Verbenas	5.00
3-in. Heliotrope	5.00
3-in. Feverfew	4.00
2-in. Sprenger	2.50
3-in.	6.00
2-in. Dracaena Indivisa	3.00
3-in.	6.00
2-in. Double Petunias	3.50
2 in. Mme. Sallerol	3.00
2-in. Mixed Begonias	2.50
Caladium Bulbs, 9-11 in.	85c doz.
" 7-9 in.	60c
" 5-7 in.	40c
Aster Seedlings, 5 separate colors	.40

GERANIUMS

All the best sorts, in bud and bloom, 4-inch, \$6.00 per 100; \$50.00 per 1000.
Verbenas, a fine strain, in bud and bloom, 2½-inch, \$1.50 per 100; \$12.00 per 1000.
Salvia Splendens, 2½ inch, \$2.00 per 100.
Hydrangeas, in large bud, 3 to 6 buds on plant, 35c each.
Lobellias, in bud, 2½-inch, \$2.00 per 100.

C. WHITTON, CITY ST., UTICA, N. Y.

YOU WILL FIND ALL THE BEST
OFFERS ALL THE TIME IN THE
REVIEW'S CLASSIFIED ADS.

PITTSBURG.**The Market.**

A week of miserable weather has shortened up stock and business has improved enough to use all the good stock coming in, but prices have not improved much and Beauties seem to fare worse than anything else. These conditions give the retailers more work, put them in a better humor and relieve the wholesale houses of part of their burden. Saturday found almost everyone pretty well cleaned up.

Carnations are scarcer than at any time for a good while, but, as there seems to be a break in the weather, no doubt they will come along in a few days. Bulbous stock is not so much in evidence, but there is not much demand for the little coming in.

When one sees the florists buying coal for their wagon heaters in the middle of April it is hard to believe that we are in the middle of spring.

Various Notes.

The Pittsburg Cut Flower Co. is disposing of quantities of yellow Spanish iris, white antirrhinum, yellow daisies and sweet peas.

The new city administration is trying to clean up the market house by removing all stands on the outside, against the wall. This will remove about four cut flower stands, and while most of them will get outside stands they will all be inconvenienced a good deal and will not be able to make the same show.

Hoo-Hoo.

DETROIT.**The Market.**

There has been a noticeable lull in business. With the exception of funeral work, there has been nothing doing. Cool, dark days have had their effect on the shipments. The local commission houses cleaned up well last week on all stock. Roses and carnations are of good quality. Smilax and ferns are very scarce.

Various Notes.

The opening of the baseball season on Thursday, April 11, created a scarcity of help at most of the floral establishments about town.

H. S.

ZION CITY, ILL.—C. A. Martin has bought the greenhouses formerly conducted as the Horticultural Department of Zion City.

MADISON, IND.—Fred W. Pfister has recently completed his new residence and moved into it.

CARNATION CUTTINGS

White Perfection	100 1000	Robt. Craig	100 1000
Glendale	5.00 40	Fiancee	2.50 20
Victory	5.00 40		

250 at 1000 rate.

ASPARAGUS, ready for shift, strong. Asparagus Sprenger, 4-in., \$6.00; 5-in., \$20.00 per 100.

Asparagus Plumosus, 3-in., \$5.00 per 100. **Coleus**, assorted, rooted cuttings, 60c per 100, \$5.00 per 1000; 2-in., \$2.00 per 100.

Mme. Sallerol Geraniums, R. C., \$1.50 per 100. **Salvia**, 75c per 100. **Ageratum**, 75c per 100.

German Ivy, 50c per 100. **Tradescantia**, 50c per 100.

Feverfew Golden Bedder, 75c per 100. **Sweet Alyssum**, \$1.00 per 100.

ROSES—Perle, 2½-in., \$4.00 per 100. **Richmond**, 2½-in., \$3.00 per 100. **Richmond**, 2-year-old, dormant plants, 3-in., \$8.00 per 100.

Cash or C. O. D.

W. J. & M. S. VESEY, Fort Wayne, Ind.

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SPECIAL :: ORCHIDS

Arrived in splendid condition
a large consignment of

CATTLEYA TRIANAE

\$40.00 per Original Case.

Order at Once.

JULIUS ROEHRS CO.

Orchid Growers
and Importers

RUTHERFORD, N. J.

Also...

Cattleya Labiata and
Dendrobium Wardianum.

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ORCHIDS....

Arrived in splendid condition, a magnificent importation of *Cattleya Trianae*. These are from the same district from which some of our customers have flowered *C. Trianae* Backhousiana type.

CARRILLO & BALDWIN,
Orchid Growers and Importers, Secaucus, N. J.

ORCHIDS

Just arrived in fine condition:
CATTLEYA LABIATA and
DENDROBIUM WARDIANUM

Write for prices.

Lager & Hurrell Growers & Importers **Summit, N. J.**

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ORCHIDS Now Arriving For Immediate Delivery.

Cattleya Trianae, *C. Trianae*, var. *Papayan*, *C. Schroederiae*, *C. Sanderiana*. To arrive, *Cattleya Gigas*, *C. Aurea*, *C. Mendellii*. Call for quotations from us, also for choicest varieties of *Odontoglossum*, *Plumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Extremely rare *Vanda Sanderiana* for July delivery.

A. HELD, 11-19 William St., NEW YORK

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Orchids-Orchids

To arrive shortly: *Cattleya Mossiae*, *Percevalliana*, *Speciosissima*, *Gigas Sanderiae*, *Trianae*, *Mendellii*, *Odontoglossum Crispum* and others. Prices as low as possible. Write for them.

ORDONEZ, DE NAVE & CO.
P. O. Box 105. MADISON, N. J.

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Adiantum Hybridum.

2½-inch pots.

\$5.00 per 100; \$45.00 per 1000.

Ready May 1.

A. LEY & BRO., Langdon, D. C.

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Specials This Week

—AT—

GEO. A. KUHL'S, Pekin, Ill.

Roses, 50,000 in 2x2½ and 2½x3-inch ready.

Write for list and prices.

Cannas, 10 named varieties, 3-in., \$5.00. Mixed varieties, 3-in., \$4.00. A fine lot of mixed, in flats, ready for 3 and 4-in. pots, as long as they last, \$2.50.

Vincas, extra fine, 4-in., variegated and green, at \$12.50. These are worth double. 5-in. stock, \$25.00; 2½-in., \$3.50.

Geraniums, best red and whites, 2½-in., \$3.50; 3-in., \$5.00; 4-in., \$8.00. Mixed 2½-in., if taken at once, \$2.50.

Caladiums, started in 5 in., \$20.00; 6-in., \$25.00; fancy leaved, \$25.00.

Gloxinias and Tuberous Rooted Begonias, 5-in., \$25.00.

Soft Wooded Plants, see our lists in last issue.

Pansies, Asters, Carnations and Mums.

Write for lists.

Coleus, red, yellow and mixed, rooted cuttings, 75c; 2-in., \$2.50.

Begonias, Rex and 10 varieties of blooming kinds.

Ferns, see our lists and prices. We grow 50,000 every year.

GEO. A. KUHL, Wholesale Grower, Pekin, Ill.

Petunia THE QUEEN

This is something new in the *Petunia* order, a new double, extra fine, that requires no staking, 2¼-in. pots, \$1.50 per doz.; \$10.00 per 100.

Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. **Verschaffeltii**, rooted cuttings, 70c per 100; \$6.00 per 1000.

Fuchsias, in variety, 2¼-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.

Heliotrope, in variety, 2¼-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.

Sweet Alyssum, 2¼-in. pots, fine, \$2.00 per 100.

Capt. of Snows, 2¼-in. pots, fine, \$2.00 per 100.

Little Gem, \$2.00 per 100.

Lobelia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.

Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.

Rose Geranium, 2¼-in. pots, \$2.00 per 100.

Happy Thought Geranium, \$2.00 per 100.

German Ivy, R. C., \$1.50 per 100.

English Ivy, R. C., \$1.50 per 100.

Salvia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.

Alternantheras, R. C., 80c per 100.

Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.

SCHENECTADY, N. Y.

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Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Areca Lutescens.....	4		\$3.00	
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus.....	2	.50	3.00	
" " " " " " " " " "	3	.75		
" " " " " " " " " "	4	1.50	12.00	
" " " " " " " " " "	6	3.00		
Asparagus Sprengeri.....	2		3.00	
" " " " " " " " " "	3		7.00	
Cibotium Schiedei.....	6	\$1.00		
Cocos, 3 in a pot.....	4	75c-\$1.00		
Dracaena Fragrans.....	5		5.00	
Dracaena Indivisa.....	3		5.00	
" " " " " " " " " "	6		5.00	
" " " " " " " " " "	8		12.00	
Dracaena Terminalis.....	3		2.00	
" " " " " " " " " "	4	.25	3.00	
" " " " " " " " " "	5	.35	4.00	
Ficus Elastica.....	5		4.00	
Japanese Fern Balls.....			4.00	
Japanese Pines in Japanese jars			5.00	
Latania Borbonica.....	5		5.00	
Nephrolepis Barrowii.....	2	.75	6.00	
Nephrolepis Bostoniensis.....	2	.50	4.00	
" " " " " " " " " "	3	1.00	8.00	
" " " " " " " " " "	4	1.50	12.00	
" " " " " " " " " "	4 strong	2.00	15.00	
" " " " " " " " " "	6	4.20		
" " " " " " " " " "	6	6.00		
" " " " " " " " " "	7	9.00		
Nephrolepis Piersoni.....	7	9.00		
" " " " " " " " " "	8	12.00		
Nephrolepis Whitmani.....	2	1.25	10.00	
Phoenix Reclinata, 4-in.....	doz.		3.00	
" " " " " " " " " "	5-in.....	doz.	5.00	
Pandanus Utlus, 5-in.....	doz.		5.00	
" " " " " " " " " "	6-in.....	doz.	6.00	

See Our List of
Perennials in this Issue.

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

100,000 Geraniums

Finest stock in the country, most in bud and bloom. Poltevine, D. Grant, Nutt, Buchner, Ricard, Castellane, extra heavy, 3-inch, \$4.00; 4-inch, \$5.00; 4-inch, extra large, \$6.00 per 100. D. Grant, strong, 2-in., \$1.75 per 100; \$16.00 per 1000.

Dreer's Superb Single Fringed Petunias, Verbenas, Ageratum, Lobellias, Salvias, Coleus, yellow, red and fancy, large 2-inch, \$1.75 per 100; \$16.00 per 1000. Large 3-inch, \$2.50 per 100.

Heliotrope, strong, 2-inch, \$1.75 per 100; \$16.00 per 1000.

Cannas, Black Prince, McKinley, Chas. Henderson, West Virginia, extra large, 3 to 4-inch, \$5.00 per 100. Cash please. All stock guaranteed No. 1 or your money back.

Extras added to help pay expressage.

WM. S. HERZOG, Morris Plains, N. J.

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ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

SALVIAS, Dwarf French, rooted cuttings, \$1.00 per 100.

DAVIS BROS., - Morrison, Ill.

Always Mention the....

Florists' Review

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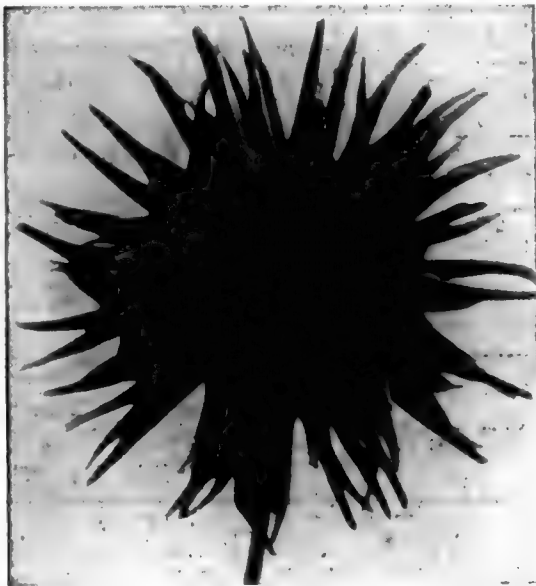
Seasonable Stock

	Per 100
Abutilon, Eclipse, Souv. De Bonn, Arthur	
Belsham, Infanta Eulalia.....	\$2.50
Alyssum, Double Sweet.....	2.00
Asparagus Sprengeri, 4 in.....	7.00
Baby Primrose, 2 1/2 in.....	2.00
Begonias, Sandersoni, Alba Perfecta, Grandiflora, Argenteo Guttata, Hybrid Multiflora, Fuchsoides Coccinea.	2.50
Cannas, potted plants, Austria Tarrytown, Burbank, Mlle. Berat, Souv. D'Antoine Crozy, Egandale Queen Charlotte, Chicago, Pennsylvania, Robusta.....	\$30.00 per 1000, 3.00
Canna, Fairhope, new finest red.....	10.00
Carex Japonica, 2 1/2 in.....	2.50
Coleus, 10 sorts, 2 1/2 in.....	\$15.00 per 1000, 1.80
Daisies, Queen Alexandra, Mme. Gallibert, Etoile D'Or.....	2.50
Ferns, Pteris Argyraea (Silver Fern).....	5.00
" Boston, 2 1/2 in.....	\$25.00 per 1000, 3.00
" " " " " " " " " "	3-in.....
" Piersoni, 3-in.....	6.00
Fuchsias, 10 sorts.....	2.50

ROSES, 150 sorts, 2 1/2-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubbery and Plants, Miscellaneous Flowering and Ornamental Plants. Send for it today.

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

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DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

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GERANIUMS

	Per 100
10 var., 8 and 8 1/2 in. pots, my selection....	\$6.00
Rose Geranium, 2 and 2 1/2 in. pots.....	2.50
Asparagus Plumosus, 2 1/2 in. pots.....	2.00
" " " " " " " " " "	Seedlings, May 15 1.25
" " " " " " " " " "	seed, new crop, \$3 per 1000

Cash. JOS. H. CUNNINGHAM, DELAWARE, OHIO

Mention The Review when you write.

COLEUS

	Per 100
10 varieties, 2 and 2 1/2 in. pots.....	\$2.00
10 varieties Cannas, from pots, May 1.....	5.00
Alternantheras, red and yellow.....	2.00
Vinca Variegata, 2 1/2 in. pots.....	3.00
Primroses, assorted, July 1.....	2.00

KING HUMBERT

THE FINEST CANNA. FINE STARTED PLANTS

\$12.50 per 100. ONLY 300 LEFT

TONY TOERNER, - - SCIO, OHIO

Mention The Review when you write.

BOXWOOD for WINDOW BOXES, HOTELS, etc.

Per 100..\$25.00, \$30.00, \$35.00, \$40.00, \$45.00, \$55.00. From 8, 10, 12, 14, 16 and 18 inches high, nice and bushy.

PYRAMIDS, \$3.00, \$4.00, \$5.00, \$6.00, \$8.00, \$10.00 a pair, fine shaped plants in wooden tubs, from 3 1/2 ft. upwards. Net - cash with order.

Anton Schultheis, College Point, L. I., N. Y.

P. O. Box 78.

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ROOTED CUTTINGS

Pelargoniums, 15 var., named.....	\$2.25 per 100
Daisies, white and yellow.....	1.00 per 100
Coleus.....	70c per 100; \$6.00 per 1000
Heliotrope.....	\$1.00 per 100; 8.00 per 1000
Petunias, double.....	\$1.25 per 100; 10.00 per 1000
Ageratums.....	.60c per 100; 5.00 per 1000
Salvias.....	\$1.00 per 100; 8.00 per 1000
Alyssum, double.....	1.00 per 100; 8.00 per 1000

Express prepaid. Cash with order. Write

S. D. BRANT, CLAY CENTER, KAN.

Mention The Review when you write.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1734

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACHYRANTHES.

Red achyranthes, 2½-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, yellow, 2½-in., only 2½c.
Hammerschmidt & Clark, Medina, O.

Achyranthes, red, 2-in., \$2.00 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ADIANTUMS.

Adiantum Farleyense, right for propagating, from 5-in. pots, \$10.00 per 100.
Frank N. Eskesen, Madison, N. J.

Adiantum Farleyense, 3, 4 and 5-in. Write Thornhedge Greenhouses, Newtown Square, Pa.

Adiantum hybridum, 2½-in., \$5.00 100.
A. Ley & Bro., Langdon, D. C.

Adiantum Croweanum, 6-in., 50c ea.
Baur Floral Co., Erie, Pa.

AGAVES.

Agaves. Variegated and green century plants. Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.
R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Ageratum Little Blue Star, a new true dwarf, 2½-in., per 100, \$2.00.
Mosbaek Greenhouse Co., Onarga, Ill.

Ageratum Gurney, \$2.00 100. Cash.
John F. Rupp, Shiremanstown, Pa.

ALTERNANTHERAS.

Alternantheras, brilliantissima and yellow, large plants from soil, \$1.75 per 100. 1000 red and yellow, summer struck, strong, 75c per 100, \$6.00 the lot.
Eden Nurseries, Port Allegany, Pa.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000.
N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.
Davis Bros., Morrison, Ill.

Alternantheras, red and yellow, 2-in., \$2.00 per 100; \$15.00 per 1000.
Cottage Floral Co., Little Rock, Ark.

Alternantheras, red and yellow. See display adv. for other stock.
Jos. H. Cunningham, Delaware, O.

Alternantheras, red and yellow, 2-in., \$2.00 per 100. C. P. Dieterich & Bro., Maysville, Ky.

Alternanthera brilliantissima, pots, 2½c. A. nana, 2c.
A. J. Baldwin, Newark, O.

ALYSSUM.

Alyssum, giant and dwarf, 2-in., \$2.50 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Alyssum, dbl. giant, 2-in., \$2.00 per 100.
Stover Floral Co., Grandville, Mich.

Large double alyssum, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

5000 Ampelopsis Veitchii, strong pot-grown, dormant, long tips, \$4.00 per 100. English ivy, 3½-in., 3c; 5 ft., 6c. Cash.
Benj. Connell, West Grove, Pa.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100.
Kiehm's Nurseries, Arlington Heights, Ill.

AQUATICS.

Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants.
B. M. Wichers & Co., Gretna, La.

Water lilies, strong roots, \$3.00 100. Cash.
R. Vincent Jr. & Son, White Marsh, Md.

Water hyacinths, \$2.00 per 100.
C. W. Bakewell, Gretna, La.

AQUILEGIAS.

Aquilegias, mixed single and double, strong, \$4.00 100; smaller, \$2.50.

S. J. Galloway, Eaton, Ohio.

ASPARAGUS.

Asparagus Crawshawii, a new, beautiful asparagus. Seedlings, \$3.00 per 100; \$25.00 per 1000.
Jas. Crawshaw, 403 Plainfield, Providence, R. I.

Fine 2-in. Asparagus plumosus, \$2.50 per 100; \$20.00 per 1000. Cash with order or good references.
Erie Floral Co., Erie, Pa., or
W. F. Kasting Co., Buffalo, N. Y.

Asparagus plumosus and Sprengerii, 2-in., \$3.00 100. Other sizes given in display adv.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash.
Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus, 2-in., \$3.00, 2½-in., \$4.00, 4-in., \$12.50 per 100.
Bentzen Floral Co., St. Louis, Mo.

Asparagus plumosus and Sprengerii. Sizes and prices given in display adv.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengerii; for sizes and prices see display adv.
F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus nanus, strong, transplanted, \$2.00 per 100.
G. A. Thiele, Asylum Pike, Frankford, Pa.

Asparagus Sprengerii, fine, strong, 4-in. stock, \$6.00 per 100. Cash.
L. M. Duebendorfer, Elwood, Ind.

25,000 Asparagus plumosus nanus seedlings, \$10.00 per 1000.
J. B. Goetz Sons, Saginaw, W. S., Mich.

Asparagus plumosus, 3 and 4-in., \$6.00 and \$9.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Asparagus Sprengerii, 3-in. pots, fine plants, \$6.00 per 100.
O. F. Searles, L. B. 288, Nashua, N. H.

ASPARAGUS PLUMOSUS NANUS.

Cut strings, 50 cents each.

W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, 3-in., fine, \$5.00; 4-in., \$8.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus plumosus nanus and Sprengerii, 2½-in., \$4.00 100. J. W. Dunford, Clayton, Mo.

Asparagus plumosus, strong, 3-in., \$6.00 per 100; \$50.00 per 1000. Rentz & Son, Peru, Ind.

Asparagus Sprengerii, bushy, 4-in., \$8.00 per 100.
Krueger Bros., Toledo, O.

Asparagus plumosus, 2-in., \$2.50 per 100.
H. Hills, Elkhart, Ind.

Asparagus Sprengerii, 2½-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Asparagus Sprengerii, 2-in., \$2.50 100.
D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Asparagus Sprengerii, 3-in., 3½c.
Hammerschmidt & Clark, Medina, O.

ASPIDISTRAS.

Aspidistra lurida, 4c per leaf.
C. P. Dieterich & Bro., Maysville, Ky.

ASTERS.

The Carlson aster is the best. Buy from the originator. Strong plants from seed flats, in six colors, ready now, \$5.00 per 1000. Transplanted plants, ready May 1, \$10.00 per 1000.
C. Carlson, 10515 Throop St., Chicago, or
E. C. Amling, 32 Randolph St., Chicago.

Asters. Queen of the Market, white and mixed, Dreer's, Vick's and Semple's Branching, fine, transplanted, all healthy stock, 40c per 100; \$3.00 per 1000.
S. A. Pinkstone, 20 Philip St., Utica, N. Y.

Asters. Queen of the Market and Semple's, separate colors, strong plants, 35c per 100, by mail; \$3.00 per 1000, by express.
S. W. Pike, St. Charles, Ill.

Aster plants. Queen of the earlies, Queen of the Market, 40c per 100; separate colors, 50c per 100.
Gustave Freytag, Hilltop Pl., West Orange, N. J.

Asters. Semple's Branching, red, pink, white. Extra large, twice transplanted, 60c per 100.
Owen & Hazesworth, Fort Smith, Ark.

Best mixed aster plants, 60c per 100; \$5.00 per 1000, prepaid. Cash with order.
Geo. Pastor, Huntington, Ind.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000. Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azalea amoena, 12-in., 25c; 30-in., \$1.00. All sizes in large quantities. Trade list of nursery stock.
Samuel C. Moon, Morrisville, Pa.

Azalea indica, all leading var. Write for prices.
F. W. O. Schmits, Prince Bay, N. Y.

Azalea indica, leading commercial varieties.
H. Frank Darrow, 26 Barclay St., New York.

Azalea indica. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application.
Julius Roehrs Co., Rutherford, N. J.

Bay trees and buxus. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BEDDING PLANTS.

Bedding plants. Verbenas, 2½-in., in bud or bloom, \$2.00 per 100; \$15.00 per 1000. Vines, variegated and green, 2-in., \$2.50 per 100; 2½-in., \$3.00 per 100. Salvia splendens, 2½-in., \$2.00 per 100, 3-in., \$3.00 per 100. Mme. Sallerol, 2-in., \$2.00 per 100; \$15.00 per 1000; 2½-in., \$2.50 per 100; \$20.00 per 1000; 3-in., \$3.00 per 100. Asparagus Sprengerii, bushy, 4-in., \$8.00 per 100.
Krueger Bros., Toledo, O.

A list of seasonable bedding plants is given in our display adv.
Aurora Greenhouse Co., Aurora, Ill.

BEGONIAS.

Blooming begonias. Dewdrop, Erfordii, Marguerite, Sandersoni and argenteo-guttata, rooted cuttings, \$1.25 per 100; 2-in., \$2.50 per 100. Erfordii and Dewdrop, 4-in., 10c each. For larger sizes of other varieties, please write for prices.
N. O. Caswell, Delavan, Ill.

Begonia Argenteo-guttata, 2½-in., \$3.00 per 100; Begonia metallica, 2½-in., \$3.00 per 100; Begonia Rex, ten varieties, 2½-in., \$5.00 per 100. C. P. Dieterich & Bro., Maysville, Ky.

BEGONIA GLOIRE DE LORRAINE. Extra fine leaf rooted cuttings in 2½-in. pots, \$12.00 per 100; \$100.00 per 1000. Delivery May 1.
Julius Roehrs Co., Rutherford, N. J.

New begonias, Agatha and Triomphe de l'Est; also Gloire de Lorraine. June delivery. See display adv.
J. A. Peterson, Westwood, Cincinnati, O.

Begonias, flowering varieties, 10 kinds, fine stock, 3-in., \$5.00 per 100. Cash.
Majors & Gorman, Denison, Tex.

Begonia Vernon grandii, extra large, full bloom, 4-in., \$8.00 100.
Edwin Bishop, Roslyn, Md.

Rex begonias, 4-in., for stock only \$5.00 100. Cash. Maple City Greenhouses, Honesdale, Pa.

Begonia Dewdrop, 2½-in., \$2.00 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

Begonia Smithii, 2½-in., \$2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Begonias, 2-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.
Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash.
Maple City Greenhouses, Honesdale, Pa.

BULBS.

We offer our stock of begonias, gloxinias, caladiums, etc., at CUT PRICES. We move to 70 Warren St. on May 1 and must reduce the stock. Write at once.
H. H. Berger & Co., 47 Barclay St., N. Y.

Funkia, variegated day lily, strong pips \$4.50 per 100; \$40.00 per 1000. Clumps, from 10 to 15 pips, \$25.00 per 100. Cash.
Chas. Hornecker, Springfield, New Jersey.

Giant-flowering begonias, tuberous-rooted, extra large size. Write for complete bulb catalogue. Johnson Seed Co., 217 Market St., Phila.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

Bulbs, No. 1 tuberoses, Madeira vines; dah-lis, mixed and under color; at a bargain to close out in 10 days.
Central Seed & Bulb Co., 111 Kinzie St., Chi-cago.

Caladium esculentum bulbs, 5x7, \$1.00; 7x9, \$1.00; 9x11, \$4.00; 11x15, \$6.00 per 100. Tub-eroses, 4x6, \$1.00 100. Cash.

C. B. Johnson, Wallace, N. C.

Write us for prices on Dutch and French bulbs. J. Schlipzand & Sons, care Maltus & Ware, 14 Stone St., New York.

Tuberoses begonias, single and double, all col-ors. Prices are given on front cover.
A. T. Boddington, 342 W. 14th St., N. Y.

Tuberoses, gladioli, tuberous-rooted begonias, etc. Send for trade price list.
Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100.
L. E. Williams, Nottingham, N. H.

Write for special low prices on selected bulbs, plants, roots, etc., to
F. W. O. Schmitz, Prince Bay, N. Y.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

C. KEUR & SONS, Hillegom, Holland, or 334 The Bourse, Philadelphia, Pa.
Write for prices on all bulbs and plants.

Tuberoses, Armstrong's Ever-Blooming, \$8.00 per 1000. Cash. Majors & Gorman, Denison, Tex.

Tuberoses, Armstrong's Ever-blooming, single, \$10.00 per 1000. A. H. Dailey, Knoxville, Tenn.

Holland bulbs. Ask for our wholesale trade list.
K. Velthuys, Hillegom, Holland.

Importers of high class bulbs. Write
R. M. Ward & Co., 12 W. Broadway, N. Y.

Thorburn's bulbs. Send for trade list.
J. M. Thorburn & Co., 33 Barclay St., N. Y.

French, Dutch and Japanese bulbs.
H. Frank Darrow, 26 Barclay St., New York.

Calla bulbs for summer delivery.
A. Mitting, 17 Kennan St., Santa Cruz, Cal.

Surplus of Lilium auratum.
Yokohama Nursery Co., 31 Barclay St., N. Y.

Gloxinia bulbs, \$4.00 100.
Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds.
W. P. Craig, 1305 Filbert St., Philadelphia.

CALADIUMS.

Fancy-leaved caladiums, 5-in., 25c.
Geo. A. Kuhl, Pekin, Ill.

CALCEOLARIAS.

Calceolarias, all colors and varieties, to flower early in May, 3-in., \$5.00 per 100.
J. Sylvester, Oconto, Wis.

CANDYTUFT.

Candytuft, Rawson's Giant White, 2 1/4-in., ready to plant out for Memorial day flowering, \$2.00 per 100. H. M. Totman, Randolph, Vt.

CANNAS.

CANNAS, FIELD-GROWN PLANTS. Express paid anywhere in the U. S., for about half the price you have to pay for pot plants, and greatly superior to them.

See last week's paper for list of leading kinds, or write us for list. Contracts for crop of 1907, booked now. Largest collection and largest acreage in the world.
Southern Floral Nursery Co., Fruitdale, Ala.

Cannas, strong growing plants, started in sand. Austria, Alemannia, Burbank, Marechal Vaillante (one of the very best bronze-foliage sorts), all \$1.00 per 100. Mlle. Berat, Musafolia, Boffinger and King of Bronzes, \$1.25 per 100. Also about 30 varieties at \$1.50 per 100. Will book orders now for season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

Cannas. Strong plants of the best standards, like Pennsylvania, Alemannia, Crimson Bedder, Pl. Vaughan, S. d'A. Crozy, McKinley, Poltevine, Berat, Eleonore, Marlborough, Kate Gray, Avellan, Pres. Meyers, Marquant, etc., \$3.00 per 100. Canna Express, \$1.50 per doz.
Christ. Winterich, Cyclamen Specialist, Defiance, Ohio.

Cannas F. Vaughan, Pennsylvania, Eastern Beauty, Shenandoah, \$2.50 per 100; \$15.00 per 1000. Assorted varieties, \$1.50 per 100; \$10.00 per 1000. Cash with order, please.
W. H. Parsli, R. F. D. 3, Chatham, N. J.

Cannas. Henderson and Austria, \$1.00 per 100. Mme. Crozy and Queen Charlotte, \$1.25 per 100. All sound bulbs, mostly started.
J. B. Baker, Aberdeen, Md.

Cannas, dry bulbs of Alemannia, Austria, F. Vaughan, Marlborough (bronze), J. Montel, \$1.50 per 100; \$12.00 per 1000.
A. Thornhill, Rosedale, Kan.

Cannas, 5000 Louisiana, good live roots, to clean them out, \$3.00 per 100; \$25.00 per 1000.
A. B. Campbell, Cochranville, Pa.

CANNAS

TRUE TO NAME.

All with two to three eyes.
Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

RED CANNAS.

Chas. Henderson, 4 ft....\$2.00 100; \$17.50 1000
A. Bouvier, 5 ft..... 2.00 100; 17.50 1000
Explorateur Crampbel, 5 1/2 ft. 2.00 100; \$17.50 1000

PINK CANNAS.

Martha Washington, 3 1/2 ft.\$2.00 100; \$17.50 1000
Mlle. Berat, 4 1/2 ft..... 2.25 100; 20.00 1000

ORANGE CANNAS.

Admiral Avellan, 4 1/2 ft..\$1.75 100; \$15.00 1000
Queen of Holland..... 2.75 100; 25.00 1000
Secretary Chabanne, 4 ft.. 2.00 100; 17.50 1000

GOLD-EDGED CANNAS.

Mme. Crozy, 3 1/2 ft.....\$2.75 100; \$25.00 1000

YELLOW CANNAS.

Comte de Bouchaud, 4 1/2 ft.\$2.75 100; \$25.00 1000
Buttercup, 3 1/2 ft..... 5.50 100; 50.00 1000
Florence Vaughan, 5 ft.... 2.00 100; 17.50 1000
L. E. Bailey, 4 1/2 ft..... 2.00 100; 17.50 1000

WHITE CANNAS.

Alsace, 3 1/2 ft.....\$2.00 100; \$17.50 1000
Peachblow, 3 ft..... 1.75 100; 15.00 1000

BRONZE CANNAS.

David Harum, 3 1/2 ft....\$3.25 100; \$30.00 1000
Grand Rouge, 8 ft..... 1.75 100; 15.00 1000
Musafolia, 8 ft..... 2.75 100; 25.00 1000
Robusta, 6 to 8 ft..... 1.75 100; 15.00 1000

ORCHID CANNAS.

Alemannia, 4 to 5 ft....\$2.25 100; \$18.00 1000
Austria, 5 ft..... 1.75 100; 15.00 1000
Mrs. Kate Gray, 6 ft.... 2.75 100; 25.00 1000
Pennsylvania, 5 ft..... 2.25 100; 20.00 1000
King Humbert, 4 ft., \$2.00 doz..... 15.00 100;

ELEPHANT'S EARS.

Caladium Esculentum.
All sound and with eyes.

6-8 inches in circumference.....	100	1000
8-10 inches in circumference.....	\$1.50	\$10.00
10-12 inches in circumference.....	3.50	30.00
12 inches and up in circumference..	5.50	50.00
	10.00	90.00

ARTHUR T. BODDINGTON,
342 W. 14TH ST., NEW YORK.

Cannas, well rooted and ready now. No soil to pay expressage on. Chas. Henderson, \$2.00 per 100. Pres. Cleveland, Marquant, \$3.00 per 100. Cash, please.
James Frost, Greenville, Ohio.

Cannas. Good varieties, extra large 3 and 4-in., \$5.00 100. Stock guaranteed. See display adv. for varieties.
Wm. S. Herzog, Morris Plains, N. J.

Austria canna roots, good strong divisions, \$1.00 per 100. Started bulbs, \$1.25 per 100.
A. H. Dailey, Knoxville, Tenn.

Cannas Burbank, J. C. Vaughan, Robusta, 2c; Souv. A. Crozy, Black Beauty, 4c.
A. J. Baldwin, Newark, O.

Cannas, 1000 each of Alemannia and Austria, \$1.00 per 100. Also dahlias.
O. B. Stevens, Shenandoah, Iowa.

Canna bulbs, strong, mixed blooming sorts, \$1.00 per 100. Cash.
Maple City Greenhouses, Honesdale, Pa.

Cannas, potted plants. Varieties listed in display adv. Springfield Floral Co., Springfield, O.

Cannas, mixed, good varieties, \$6.00 per 1000. Cash.
Majors & Gorman, Denison, Tex.

Cannas, very fine list. Send list of needs.
C. Betscher, Canal Dover, Ohio.

Cannas. Send for catalogue No. 5 for list.
Storrs & Harrison Co., Painesville, O.

Cannas. Special price on surplus stock.
Mosbaek Greenhouse Co., Onarga, Ill.

Cannas, strong, field-grown, \$3.00 100.
Chase Bros. Co., Rochester, N. Y.

Canna roots, \$2.50 100; \$20.00 1000.
H. F. Mitchell Co., 1018 Market St., Phila.

Choice cannas, leading varieties.
W. C. Beckert, Allegheny, Pa.

Cannas. Send for catalogue.
Vick & Hill Co., P. O. Box 613, Rochester, N. Y.

Cannas, 4-in., \$6.00 100.
Elizabeth Nursery Co., Elizabeth, N. J.

Cannas, \$2.00 100. Cash.
Converse Greenhouses, Webster, Mass.

CANNAS all sold out.
Nanz Floral Co., Inc., Owensboro, Ky.

CAREX.

Carex japonica, 2 1/2-in., \$2.50 100.
Springfield Floral Co., Springfield, O.

CARNATIONS.

BRITANNIA, the new perpetual-flowering carnation, is the most profitable carnation in cultivation. Color, clear scarlet; blooms of good size, never split, on long stiff stems. Strong plants, \$25 per 100. Strong rooted cuttings, \$3 per 100; \$25 per 1000. Cash with order. Please remit by international postoffice order.
A. Smith, Enfield Highway, Middlesex, England

Victory leads in red as a money-maker. We have a fine lot to offer of rooted cuttings, 2 1/2-in. and 3 1/2-in. Also other leading varieties of carnations. Prices are given in display adv.
Poeblmann Bros. Co., Morton Grove, Ill.

Carnations, rooted cuttings now ready.
Pink Lawson\$1.50 per 100; \$12.00 per 1000
White Lawson ... 3.00 per 100; 25.00 per 1000
Red Lawson 2.50 per 100; 20.00 per 1000
Boston Market ... 1.50 per 100; 12.00 per 1000
J. H. Manley..... 1.50 per 100; 12.00 per 1000
Enchantress 2.50 per 100; 20.00 per 1000
Prosperity 1.50 per 100; 12.00 per 1000
Victory 6.00 per 100.
Fiancee 3.50 per 100; 30.00 per 1000
Cash with order.

WENDEL BIEAR, Palmer Ave., Yonkers, N. Y.

Carnations, strong, healthy, well rooted.	Per 100	Per 1000	Pots
Bountiful	\$3.00	\$25.00	\$3.50
Cardinal	2.50	22.50	3.00
Enchantress	2.50	22.50	3.00
Lawson	2.00	15.00	2.50
Harlowarden	2.00	15.00	2.50
Boston Market	1.50	12.50	2.00

Cash with order. Satisfaction guaranteed.
Smith & Gannett, Geneva, N. Y.

Carnations. Fine cuttings established in soil. Ready. Rose-pink Enchantress, \$6.00 per 100; \$50.00 per 1000. Melody, \$5.00 per 100; \$45.00 per 1000. Goddard, Craig, \$4.00 per 100; \$35.00 per 1000. Nelson Fisher, Peary, \$3.00 per 100; \$25.00 per 1000. Enchantress, Belle, \$2.50 per 100; \$20.00 per 1000. Queen, Lawson, Boston Market, \$2.00 per 100; \$17.50 per 1000.
A. C. Canfield, Springfield, Ill.

Carnations from pots, ready for a shift, guaranteed strong and healthy. 1000 each of Perfection and Victory, \$5.00 per 100. 500 Cardinal, \$3.00 per 100. 1000 Candace, \$2.50 per 100. 500 Peary, \$2.00 per 100.

Rooted cuttings, 800 each of Perfection and Victory, \$4.50 per 100. 500 Candace, \$2.00 per 100. Cash.
H. P. Smith, Piqua, Ohio.

Carnation Rose-pink Enchantress, now ready for shipment.

Rooted cuttings, \$7.00 per 100; \$60.00 per 1000. 1500 fine plants, from 2 1/4-in. pots, \$3.00 per 100.
H. W. BUCKBEE, ROCKFORD, ILL.

CARNATION ABUNDANCE,
Rooted cuttings, \$40.00 per 1000.
2-in. pot plants, \$60.00 per 1000.
Always in crop.
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Cash	Dr. Enguehard
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Cash and Monogram, \$4.00 per 100; all other varieties, \$2.00.	

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ROSIERE, pink. OCTOBER FROST, white.
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GERANIUMS. 100,000 rooted cuttings. We are supplying the following SUPERB varieties in large TOP cuttings, well rooted, that should make salable 2 1/2-in. and 3-in. stock in 30 days after potting, at \$1.50 per 100; \$14.00 per 1000. Cash. S. A. NUTT (greatest crimson), JEAN VIAUD (best pink), A. H. Trego (deep scarlet), Peter Henderson (bright scarlet), Beaute Poitevine (salmon), Mme. Buchner (best white). All semi-double.

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Gladioli. Genuine Groff's hybrids, all colors. No. 1, \$8.00 per 1000, \$1.00 per 100; No. 2, \$6.00 per 1000, 60c per 100.

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To Exchange—Table ferns, good variety, strong plants, for Scottii and Boston. Satisfaction guaranteed. Write J. H. Flesser, Weehawken, N. J.

To Exchange—See our adv. under heading Wanted. Postum Cereal Co., Garden Dept., Battle Creek, Mich.

To Exchange—See display adv. F. E. Allen & Co., Brockton, Mass.

WANTED.

Wanted—Cannas, caladiums, named and choice mixtures of gladioli, geraniums, ferns, vincas, salvias, rooted rose cuttings, hardy perennials, in exchange for No. 1 whole field clumps, A. D. Livoni Dahlia, beautiful sea-shell pink. Postum Cereal Co., Ltd., Garden Department, Battle Creek, Mich.

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Aquarium plants, the year around. Wholesale and retail. Send for price list. Schmid's Emporium of Pets, 712 12th St., Washington, D. C.

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Folding cut flower boxes, the best made. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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Florists' boxes. The J. W. Sefton Mfg. Co., 241-247 So. Jefferson St., Chicago.

Light wood cut flower boxes.

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Paraffin-lined paper boxes.

The Bloomer Bros. Co., St. Mary's, O.

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Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

Fancy green sheet moss, suitable for decorative work, large bags, \$1.50 each. Special price large lots. Pittsburgh Cut Flower Co., Ltd., 222 Oliver Ave., Pittsburgh, Pa.

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Fancy ferns, green sheet moss; leucothoe sprays, etc. C. E. Critchell, 36 E. 3rd St., Cincinnati, O.

All decorative evergreens, galax, leucothoe, mosses, etc. The Kervan Co., 20 W. 27th St., New York.

Fancy and dagger ferns, smilax, etc. Michigan Cut Flower Exchange, Detroit, Mich.

Fancy and dagger ferns. E. H. Hitchcock, Glenwood, Mich.

Southern wild smilax. E. A. Beaven, Evergreen, Ala.

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A sample 100-lb. bag of BLATCHFORD'S CELEBRATED FERTILIZER, PLANT GROWER and LAND RENOVATOR only \$2.75. This best Fertilizer is composed solely of pure Rose Growers' Bone Meal, Nitrate of Soda, Peruvian Guano, Sulphate of Ammonia, Sulphate of Potash and Gypsum in the correct proportions for the best results and in the most soluble form. For benches and potting plants, for roses, carnations, lilies, mums, etc., many florists say they have never had anything that surpasses it. Send for particulars. BLATCHFORD'S AGRICULTURAL WAREHOUSE,

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We can save you money on greenhouse glass. Let us quote you prices.

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Greenhouse glass, selected quality.

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Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or

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Peerless glazing points are the best.

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Gold fish, Comets, Japanese Fantails, Fringe-tails, Telescopes, etc. Fish globes and aquariums.

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Anchor greenhouse hose. Nothing better. Mineralized Rubber Co., 18 Cliff St., New York.

Hose. Better than the rest.

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"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50. Kentucky Tobacco Product Co., Louisville, Ky.

Nicoticide kills all greenhouse pests.

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Hammond's greenhouse white paint and Twemlow's Old English glazing putty. Hammond's Paint & Slug Shot Works, Fishkill-on-Hudson, N. Y.

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Dependable paint and putty.
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Protects against frost, insects, etc.
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Kramer's pot hangers. Neat, simple, practical. Write
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Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.
Write us when in need.
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Standard Pots. Catalogues and price lists furnished on application.
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Ionia pots are the strongest, smoothest, most porous pots made.
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Thermostats and heat regulators.
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Fresh tobacco stems.
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Fresh tobacco stems, \$12.00 per ton.
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Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.
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Full line of wire work. Write for list.
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Manufacturers of Wire Designs.

Special price for this month.
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I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICHAEL, Findlay, O.

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We have a large lot of choice 4-inch Boiler tubes (second-hand) which we will sell at a

Big Bargain

Write for prices at once.

KROESCHELL BROS. CO., 51 Erie St., CHICAGO

Mention The Review when you write.

Greenhouse Heating.

HEATING SMALL PLACES.

Importance of the Subject.

The proper heating of a modern greenhouse is a problem involving a number of special features quite different from those which pertain to almost any other type of structure. A uniform and constant temperature is absolutely essential to success, and any plant which fails to furnish this must in the end cause a good deal of loss and anxiety to the owner. Near Philadelphia there is a single small greenhouse holding a collection of orchids, the value of which is estimated at \$50,000.

Reliability of any heating plant for a greenhouse is thus one of the most important considerations. In the past the heating plants of greenhouses have too often been chiefly a matter of makeshift, and trouble has been a constant factor in the situation. A good deal of this has been due to the desire on the part of the owner to install a heating plant as cheaply as possible. In some cases second-hand heaters, steam and hot water pipes have been purchased and assembled. Not being a perfect unit, the plant has discouraged many owners from undertaking the work the second time.

Only the past half-dozen years, it may be said, has the greenhouse heating system received the attention it deserves, but the construction and designing of greenhouses have reached a stage where comparatively excellent results can be obtained. However, the tightest and warmest greenhouse without an appropriate heating plant may prove worthless.

The proper heating of a greenhouse demands the best services of an expert, for in our varying climate, conditions are rarely the same in any number of states. Moreover, the nature of the stock grown must be a determining factor. The rapid changes in our winter climate likewise require proper ventilation and automatic control of the heating plant to prevent the temperature in the house from injuring the plants through excessive heat. Nearly as much damage is done to greenhouse plants from too high a temperature as from too low.

Water Best for Small Houses.

A hot water plant properly installed and equipped serves the purpose of heating a small greenhouse better than any other system. The heat from hot water circulation imparts a mild and congenial warmth to the air, and at the same time

THE SUPERIOR

GREENHOUSE BOILER

**Largest Heating Surface,
Most Perfect Combustion,
Best Circulation Insured.**

Write for catalogue and post yourself; you'll order no other boiler if you are looking for the best.

We carry a large stock of all kinds of

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Fire Tools, Smoke Stacks, Boiler Castings, Flue Cleaners, etc.

Send for Catalogue and Price List.

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SAVE

Fuel, Water, Repairs.

HOW?

By installing a

Morehead Trap

Write us for a 30 day's trial. We will place a trap in your heating system and will abide by your decision whether it pays or not. We know once you install a **MOREHEAD** you will never be without one—Investigate it.

MOREHEAD MFG. CO.

1043 Grand River Ave., DETROIT, MICH.
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S. WILKS MFG. CO.

Manufacturers of

Greenhouse Boilers

35th and Shields Ave., CHICAGO, ILL.

it is practically free from impurities.

In designing the heating apparatus for a greenhouse, estimates are figured generally upon a basis of 55 to 60 degrees to be maintained in the temperature of the house in zero weather. An average temperature of 150 degrees in the pipes is calculated upon to secure this result.

Florence Construction.

There has been no change in the design of the **FLORENCE** since it was first created. There have been, of course, improvements and modifications, but **no change in the principle.**

It is so perfect now that we don't believe it can be improved, but if it can, **it will be done.** We don't believe in freakish things or marvelous things, and for this reason, the **FLORENCE** has never swerved from its standard of excellence, save to grow better as science shows the way.

FLORENCE HEATERS are manufactured at Belvidere, Ill., by the Columbia Heater Co., where their main office is also located. The Chicago Sales Department is located at 36 Dearborn St., Chicago, where you are cordially invited to inspect their samples on exhibition.

1907 catalogue will be promptly mailed to you from either of the above addresses.

Mention The Review when you write.

Such estimates are modified somewhat by the character of the greenhouse itself, such as shape and dimensions, and whether constructed of brick or wood, single or double-boarded, and also the direction in which the greenhouse faces. All of these factors modify the conditions, so that the engineer must make his calculations for the size of the boiler required upon exact facts. The nature of the fuel intended for use is another point that must be considered, for where soft coal is to be burned a larger boiler is generally recommended than for hard coal. The proper siding and construction of the greenhouse insures protection from cold outside drafts, so that the heating is much easier arranged.

Kind of Boilers.

For small houses the ordinary round boiler answers all purposes, and owing to its cheaper cost, is most popular; but for large houses sectional steam and water boilers are necessary. A cast-iron sectional boiler, properly made and of the right dimensions gives satisfactory results. They are safer, more durable, and more economical for this kind of heating than common wrought-iron or steel tubular boilers. If properly designed they can be set independent of brick-work and in such a way as to occupy less space. These considerations have made this type of boiler popular, but special steel boilers are largely used.

A boiler for a greenhouse should be simple in management and capable of maintaining a steady temperature from light to ten hours without attention. It also should be economical in operation and cost of repairs, and every part easy of access for cleaning. The man running a commercial greenhouse can not employ an engineer to look after his hot water or steam plant, and he is not generally much of an engineer himself. For this reason the plant must be laid out on simple lines and with as few technicalities as possible. The boiler must be largely automatic in its operation.

THE KROESCHELL BOILER

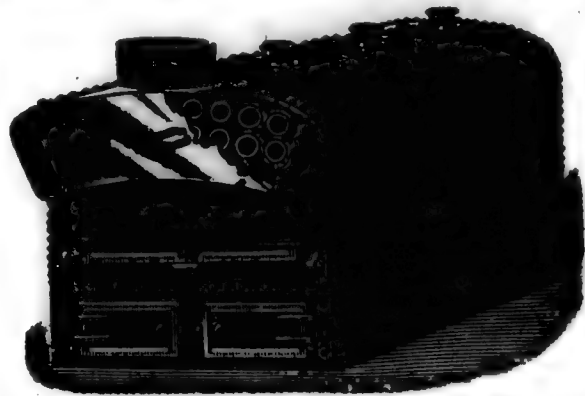
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HOT WATER BOILER

made in 15 sizes, heating 6,000 to 50,000 square feet of glass to 60 degrees at 15 degrees below zero.

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Martin Rocking Grate

IT SAVES COAL

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NO FIRES! NO FROST!

We protect your buildings from Fires, your greenhouse from Frost. Metal Thermometer, rings a bell at your residence when the buildings get too hot or the greenhouse gets too cold. Can set at any temperature. Brenkert & Wahl, Florists, University Park, Colo., say: "It always rings in an alarm at just 40 degrees. We depend on it altogether, whether for fire or frost." Complete with 300 feet of wire, \$5.00.

BROWN ALARM CO., DENVER, COLO.

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Methods of Piping.

The layout and dimensions of the mains and radiating pipes should be so as to distribute the heat economically and uniformly. It is fatal to a greenhouse to have one part overheated and another part underheated. A good deal of the result will depend upon the size and direction of the mains so as to keep up an active circulation. The open tank hot water apparatus probably gives the best results. In a properly constructed plant the entire control of the heat should be regulated by the draught damper on the boiler after the pipe coils have once been heated. The fire should be increased or decreased by the draught regulator, so that the temperature can be made to suit any weather. By means of the chimney draught the temperature of the greenhouse is increased or decreased automatically.

In the open tank system of hot water heating for greenhouses the dimensions of the boiler are first made to suit the needs of the house, or of such size as necessary to heat the amount of radiating surface estimated essential for a given space. The boiler is connected at the bottom and top with the flow and return mains, and branches are taken from the mains to the coils of radiating pipes. In the pipe header there should be placed an automatic air valve which will permit the air which accumulates in the pipes to escape.

[To be continued.]

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Halsted, 22d and Union Street

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Manufacturers and Wholesalers of

**Wrought Iron Pipe
Cast-Iron Fittings
Valves, Pumps
Steam Traps**

and everything used in a Steam Plant

A majority of the Houses are changing from water to steam. The only pipe to use is the genuine **Wrought Iron** and "Byers" is the best made. **WRITE US FOR PRICES.**

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FURMAN BOILERS

SAVE FUEL

Write for Catalogue

The Herendeen Mfg. Co.
GENEVA, N. Y.

Mention The Review when you write.

WARREN, R. I.—Walter E. Corey says that E. R. Seymour sent to Providence the best violets that city had for Easter. He picked 50,000.

MUSKOGEE, I. T.—Carl E. Taube, manager of the Muskogee Carnation Co., has a variegated carnation of which he has hopes. It is a large white flower tinged with lavender.

CHAMPAIGN, ILL.—It is stated that the severe late frosts have greatly damaged the lilac crop in central Illinois. The shippers here will have much less than the usual crop to send to market.

JOPLIN, MO.—The greenhouses formerly owned by Hennessey Bros. have been purchased by W. E. Poundstone, who will continue the business under the name of the Poundstone Greenhouse.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



COLUMBUS, OHIO.

The Market.

For the last fortnight trade in all horticultural lines has not been brisk, as compared with the exceptionally large business we have all been doing lately. There has been reason for this in the unseasonable weather. Added to this we have had a large fire in the very center of the retail district, stopping the electric cars and otherwise interfering with business. Prices, of course, have settled to a lower and steady basis since Easter, but are not so low as they were a year ago at this time. It has been marked lately that in roses the sales of the Richmond have been surely and steadily increasing; in fact, many of the craft feel that the great popularity of this fine rose is hurting to quite an extent the sales of the American Beauty. Stock of all kinds has been in ample supply and of good quality.

The Florists' Club.

The monthly meeting of the club took place April 9. President Sherman F. Stephens was in the chair and, as usual, the members turned out in goodly numbers. The fall show and the spring distribution of seeds to school children were the topics for discussion. We had one of the best displays of plants and flowers we have had since the point system of awards was started last fall. John Williams, for a fine specimen of Araucaria excelsa, received 20 points; R. A. Currie, for an excellent pan of tournesol red tulips, 15 points; I. D. Siebert, for a vase of callas, 13 points, and some splendid spikes of King of the Blues in the single hyacinth class brought 13 points to Sherman F. Stephens. The committee also especially commended John Williams' geraniums.

A committee consisting of Messrs. R. A. Currie, James McKeller, W. Metzmaier, George Bauman and Jacob Reichert, was chosen to arrange the annual field day. It was also planned to hold a rose and strawberry show in June, and to make the occasion a ladies' night.

Various Notes.

The Civic Federation of Women's Clubs has recently had several meetings with regard to the school garden movement, M. B. Faxon for the Columbus Florists' Club explaining the seed distribution plan to them.

Superintendent Underwood is fast putting Franklin park in shape for the season.

The grounds around the William McKinley memorial, at the state capitol, are being beautified with trees and shrubs.

R. A. Currie last week made a hurried trip into Kentucky, being gone only a couple of days.

The Kirby department stores are this season handling lawn grass seed put up by the Whitney-Eckstein Seed Co., of

THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front. **TODAY,** it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order. **IONIA POTTERY CO., IONIA, MICH.**
Shipment made when you direct.

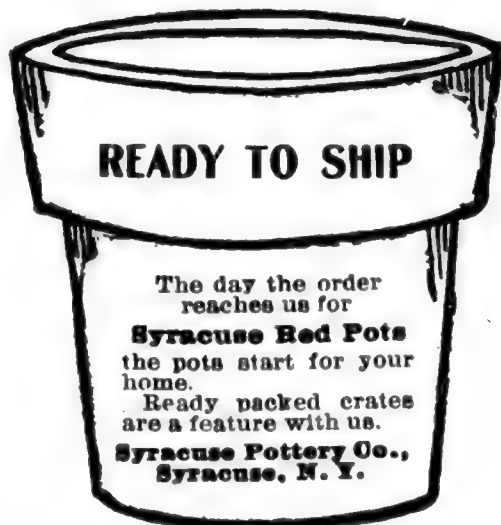
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Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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Red Standard Pots

Price per 100. F. O. B. Harrison: 2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50; 4-in., \$5.85; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes. Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

Mention The Review when you write.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

Buffalo, N. Y.—The same firm is also selling six packets of flower and four of vegetable seeds for 5 cents.

Axel C. Pharro-Gagge, the landscape architect, lectured in Toledo April 12 at a meeting of the Toledo Society of Engineers.

An explosion of natural gas in the residence of C. S. Davis severely burned Alonzo Davis, the son, and caused the death of Rev. J. J. Blackshear, a visitor. Mr. Davis has had charge of the greenhouses at the Institute for the Blind for many years. ZERO.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

76-78 Wabash Ave., CHICAGO

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BROOKINGS, S. D.—F. C. Stoltenberg, the florist at the college, returned from Minneapolis, March 22, where he spent a few days visiting and on business.



Extract from paper read by John H. Dunlop before a convention of the Canadian Horticultural Association. "Campbell's Sulphur Vaporizer is an English patent and a trifle expensive, but very effective, and eliminates almost all of the danger of ignition. We are using eight of them at present with excellent results."

Prices, particulars, testimonials and supplies from
PETER HENDERSON, - 35-37 Cortlandt Street, New York
J. M. THORBURN & CO., - 33 Barclay Street, New York
VAUGHAN'S SEED STORE, - 14 Barclay Street, New York
A. T. BODDINGTON, - 342 West 14th Street, New York

Mention The Review when you write.



Hanging Baskets

State quantity wanted and will be pleased to quote prices.

WM. HIELSCHER
WIRE WORKS

13-40 Broadway, DETROIT, MICH.

Mention The Review when you write.

FEARLESS SULPHUR BLOWER

"A great improvement over the bellows."
 Price, \$4.00 F. O. B. Chicago.

MORRAN & CO. 15-21 N. Clinton St.
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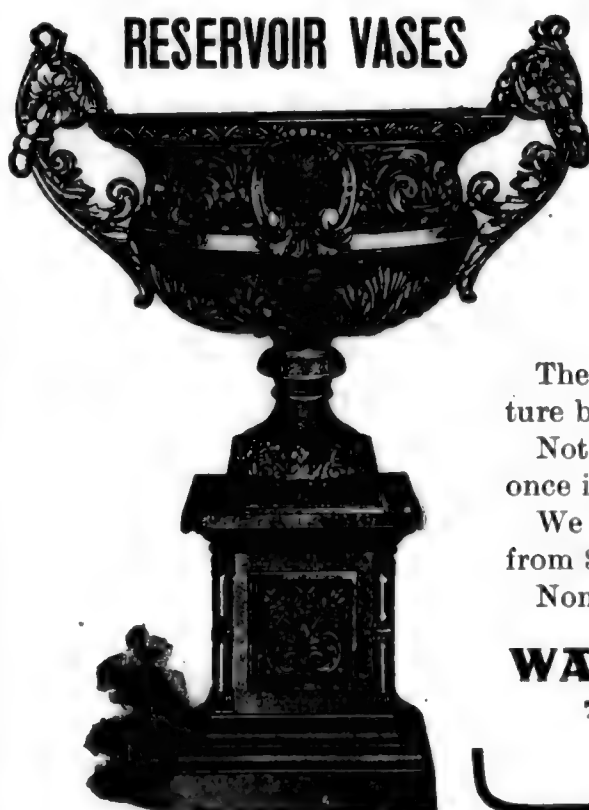
A concise, practical, descriptive treatise on greenhouse fertilizers, what they are and how to use them. It will be interesting reading and contains many valuable points that will aid every grower of cut flowers. Mailed free to any grower on request to....

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RESERVOIR VASES

For Cemeteries
 and Parks
 The Best Made

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles ranging in price from \$6.00 to \$100.00 each.

None better made. Send for catalogue.

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WILSON'S PLANT OIL

KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices— $\frac{1}{2}$ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
 or **H. A. Dreer, Inc.**, Philadelphia.

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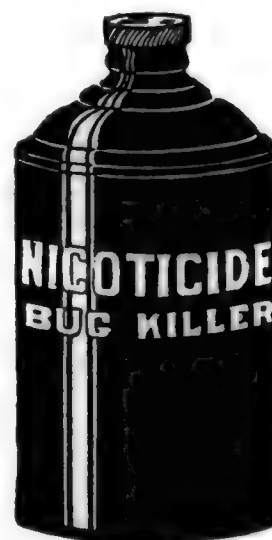
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TWIN CITIES.

The Market.

There is an abundance of stock on hand; everyone seems to be carrying about all his ice-box capacity will permit. This applies more particularly to roses and carnations. Prices, however, remain about the same. Owing to the inclement weather the street merchants have not been able to get busy, but, as it is now warming up, we can expect to see them at any time. Bulb stock is practically through. Every dealer still has a small number of plants on hand from Easter, hydrangeas being more in evidence than anything else.

It will be, from present indications, a full month before any planting can be done, although a large number of good orders have been placed. Trees and shrubbery are occupying the attention of those of the trade who handle small lines of stock, and there appears to be more activity in that line than in any other.

Minneapolis.

The Whitted Floral Co. has turned over considerable stock the last week, the demand for funeral flowers being very heavy. Miss Whitted has established the reputation of having the violet trade in the city. She turned over between 10,000 and 12,000 in one day lately.

The New York Florists report business very good in their Nicollet avenue store. Trade in their Washington avenue place has been quiet.

St. Paul.

L. L. May & Co. have had a very busy week, the demand being principally for funeral work. The retail seed trade has opened nicely.

Holm & Olson say business is good and apparently are well pleased with the results of Easter.

E. F. Lemke continues to pick some nice violets. The demand being light, they are sold at a smaller price.

The Ramaley Floral Co. reports the sale of cut flowers slow, but has been favored with some nice orders for funeral work.

Visitors: W. W. Seekins, Duluth, Minn.
FELIX.

ALLENTOWN, PA.—George W. Fetzer has sold his greenhouses near Liberty to O. J. Sawyer, who has been his assistant, for \$8,000.

EAST LIVERPOOL, O.—C. A. Smith has let the contract for the erection of two fine new greenhouses at the rear of his residence. The material will be supplied by a Chicago firm.



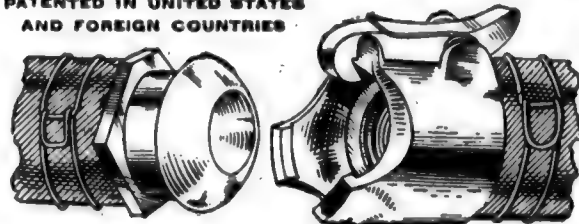
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\$3.00 per doz. sets, two pieces. \$2.25 per doz. females for faucets

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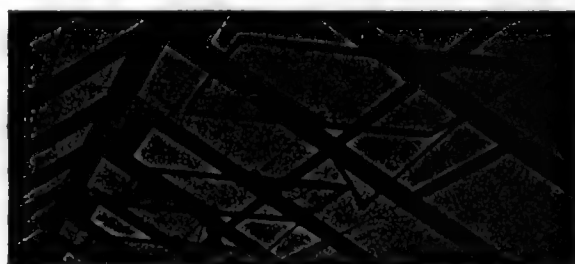
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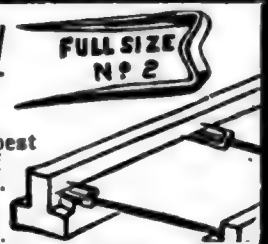
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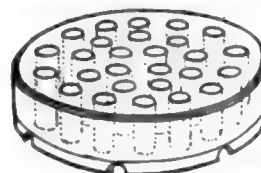
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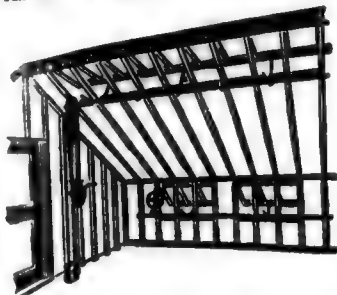
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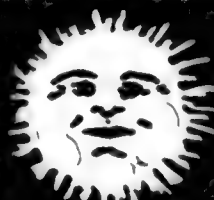
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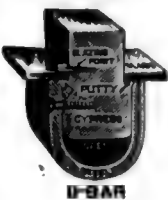
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G. L. GRANT, EDITOR AND MANAGER.

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A Point of View Worth Considering

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Here's what one of our customers recently said in answer to an inquiry as to why he had stopped doing his own building: "My business is growing flowers, not building greenhouses. I can't afford to take the time from the business that I do know about, to experiment with something that I know nothing about."

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GREENHOUSE DESIGNERS AND BUILDERS.

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Ship Lap, Drop Siding, Sheathing, Flooring, White Cedar Posts, Etc.

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for the first three months of this year are 75 per cent greater than the same months last year. Florists know more about our line—in short our goods help to sell themselves. Get our estimates—give us a trial order and then you will know why we are growing so rapidly.

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Greenhouse Wreckers and Jobbers in Everything necessary to erect Greenhouses.

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the same man continues to buy his material of us—doesn't it prove him to be a satisfied customer and a successful business man? Any florist who stays in business and builds almost every year is a successful man—he must make money or he couldn't afford to put up new houses. Here's a line from a customer who just bought a carload of material:

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Sketches and Estimates free on application.

Sole Agents west of Detroit, Mich., for the American Tufa Incrustation Co., and builders of Tufa Stone Ornamental Water Fountains, Grottoes, Rockeries, Ferneries, etc. Tufa Stone furnished in car lots or less. Prices upon application.

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You see it works two ways—it gets us talked about, and that's good advertising—then it makes the man talked to (about us) look us up. He looks us up simply because we have a greenhouse boiler that's made especially for greenhouses and actually does the work no other boiler can do. Not only does it, but does it with less coal and less bother—and we can prove it.

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THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

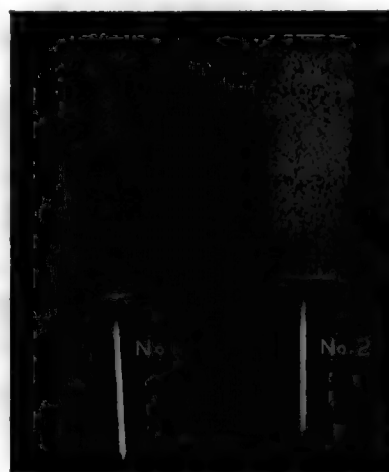
CHICAGO AND NEW YORK, APRIL 25, 1907.

No. 491.

Tuberous Begonias

Large bulbs measuring 1 1/4 inches and upward.	Crimson Scarlet White Rose Pink, light Yellow Salmon Orange Copper	SINGLE.	DOUBLE.
		Separate colors, or all colors mixed.	Separate colors, or all colors mixed.
		Doz. 100	Doz. 100
		35c \$2.25	55c \$4.00
		1000, \$20.00	1000, \$35.00
SINGLE , extra large bulbs, 1 1/4 inches and up, same colors as above. 50c per doz.; \$2.75 per 100; \$25.00 per 1000. DOUBLE , extra large bulbs, 1 1/4 inches and up, same colors as above. 75c per doz.; \$4.50 per 100; \$40.00 per 1000.			

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RECEIVED SPECIAL MENTION AT S. A. F. MEETING, MILWAUKEE, 1903.

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No. 1. \$15.00 per 100; \$2.00 per doz.
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For sale by all the leading supply houses in the country.

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Two Splendid Novelties in WINTER-FLOWERING BEGONIAS

AGATHA (Veitch), quite an improvement on Gloire de Lorraine, \$25.00 per 100.

TRIOMPHE DE L'EST (Lemoine et Fils), \$25.00 per 100; in flower from January till August.

Begonia Gloire de Lorraine, propagated from single leaf, \$15.00 per 100; propagated from cuttings, \$8.00 per 100.

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Strong, thrifty plants, 2 1/4-inch, ready for 4-in., \$4.00 per 100.

Ferns—Boston and Piersoni, 5-inch, \$25.00; 4-inch, \$12.00; 3-inch, \$8.00 per 100. Barrowsii, 5-inch, \$30.00; 4-inch, \$15.00; 3-inch, \$10.00 per 100.

Adiantum Croweanum, 6-inch, 50c each.

Ficus Elastica, 6-inch, 50c; 7-inch, 75c.

English Ivy, 3-inch, \$4.00 per 100.

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Beautiful cerise. Winner of many **First Prizes** this season. The most productive carnation. Clean, healthy stock, ready for immediate delivery, \$12.00 per 100; \$100.00 per 1000.

WHITE PERFECTION

Winner wherever shown. The best pure white carnation. Immediate delivery. \$6.00 per 100; \$50.00 per 1000.

You get **Quality** when buying from us.

ROSES

2 1/2-inch, ready now, \$3.00 per 100; \$25.00 per 1000—Bride, Maid, Chatenay, Golden Gate, Richmond.

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IN SPLENDID CONDITION
AND LARGE QUANTITY
Ready for Immediate Shipment.

White and Yellow Eaton
\$22.50 per 1000.

White and Golden Chadwick
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TUBEROSE BULBS No. 1.....\$ 8.00 per 1000
No. 2..... 4.00 per 1000

CALADIUMS 9 to 11 inches..... 6.00 per 100
11 inches and up.....10.00 per 100

Begonias, Cannas, Dahlias, Gladioli, Lilies, etc.

Hardy Perennial, Moss and Climbing Roses.
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A general line of Hardy Shrubs. Field-Grown, Dormant Stock of the Best Quality.

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HARK! LISTEN!

NEW CROP CAPE FLOWERS NEW CROP CAPE FLOWERS

Just received **Shipment of Fine, White, Silky Cape Flowers**, which we are offering at **SPECIAL PRICES**. Write for quotations.

Be prepared—order now—for Memorial Day, your **Immortelles, Cape Flowers, Magnolia, Laurel and Ruscus Wreaths, Metal Designs** (our own make), **Cycas Leaves and Wreaths, Cemetery Vases** (the best yet). In fact we handle everything in **Florists' Supplies and Ribbons** that can be asked for.

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THE FLORISTS' HAIL ASS'N
HAS PAID \$101,000.00

for glass broken by hail in the past twenty years.
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prettily decorated for the wedding, is a wonderful advertisement for the Florist. Have you considered how important a part the Ribbons play in decorations? Good ribbons add, poor ribbons detract. **PINE TREE RIBBONS** always add to the beauty of the decorations, for the colors of **PINE TREE RIBBONS** are correct, the lustre is unusual, and the ribbons are firmly woven and perfect. And Yet they cost you no more than the usual sort, possibly less, for you buy direct from the mill and

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Ribbons of all kinds, all shades, all qualities.
Write for samples.

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NEW ROCHELLE,
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ESTABLISHED 40 YEARS

Most Complete Horticultural Establishment in America

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NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Important reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

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MUMS IN LETTUCE HOUSES.

I have a bed 11x100 now in lettuce that I wish to plant in mums. The soil is naturally sandy loam, of course lightened with rotted manure. It is gravel subsoil and well drained. What should I add to the soil for mums? How far apart should they be planted for one and two flowers to the plant? Should the small plants be pinched back so as to start two branches at the ground line? When should I plant for best results? What date should cuttings be struck for best results? Is it necessary to shift into 3-inch pots before planting? Do such plants need supports? What is the difference between crown and terminal buds?

The bed is the center of a house twenty-four feet wide and eleven feet to the ridge. What general suggestions can you offer?

S. C. T.

To answer the questions in rotation, I would say first that by the description I assume that these are solid beds and that the grower does not remove his soil every year. I would suggest to add about two inches of well rotted manure and a nice sprinkle of bone meal. Turn the soil over in such a way that the ingredients are thoroughly mixed, and be sure that the manure is rotted. Better by far use no manure at all than to use fresh manure of any description. The mum will stand lots of feeding later in the season, but not at planting time, and it is no unusual thing for young stock to be injured rather than helped by mistaken kindness in this direction.

The distance apart to plant is governed largely by the quality of flowers it is intended to produce, also to some extent by the variety planted. I plant 8x10 for exhibition flowers and keep the plants to one stem, but the small-leaved varieties, such as the old Ivory, would have room enough 6x6. I have seen a fair grade of flowers produced by planting at the latter distance and running two blooms to a plant. This would produce a medium market grade, very medium in some cases.

I would not pinch the plants back to start two branches at the ground line, except in the case of Beatrice May or some such slow-growing, dwarf variety. My reason for this is as follows: When one has too much heavy foliage around the plants near the soil it prevents the sun from getting to the soil and drying it out in the early fall. This mass of foliage will stay wet all day, after the plants have been sprayed, and leaf-spot will invariably start there, owing to lack of air. The plant will, after being planted a few weeks, make a natural break, as it is called. In other words, it produces a bud and around this bud will appear several shoots. Then you can run up two or more shoots, as de-

sired. The only reason I would not recommend that course with the slow growers is because it would be difficult to get a long enough stem on them to cut.

Late in May or early in June is the time to plant for best results, unless you wish to grow the latest varieties to flower, say, for Thanksgiving. These can be planted as late as August 1 and produce fair flowers.

It is not necessary to grow on into 3-inch pots before planting. The plants will be all right planted from 2-inch pots, or from flats, providing they are in nice, healthy, growing condition and not starved or stunted in any way. It would be better to pot on into 3-inch or 4-inch rather than have the plants get hard and potbound.

Cuttings are rooted from March to July, inclusive, with good results. Early varieties should be rooted early, so they have a chance to come along. The late varieties are all right propagated later.

Arrangements should be made to stake the plants, or support them in some way, or they will fall all over the place. A straight stem is a necessary adjunct to a good flower.

The difference between a crown and a terminal bud is considerable. It is the crown bud that produces the larger flower and except in few cases the best results. Plants, during their season of growth, produce several buds if grown along. A plant set out in June, for instance, will produce a bud some time in July. This is called by some a natural break. It is really a crown bud, but it

is too early to be taken. Another crown bud will be produced in August and if it does not come before August 20 it may be safely taken. This is the bud that produces the large flower. If this bud is rubbed out and the growth of the plant continued, another bud will be produced late in September, which is generally a terminal. It is called a terminal because it is the finish, or terminus, of all growth on the plants. It has several small buds around a larger, central one, whereas the crown bud has several small shoots around it, and these shoots, if not taken off, at once grow away and leave the bud. Any bud produced on a plant before September may be set down as a crown bud.

CHARLES H. TOTTY.

HISTORY OF THE MUM.

In his interesting contribution to the Journal of the Royal Horticultural Society of Great Britain, on chrysanthemums in Japan, N. Hayashi states: "Although the exact date when the chrysanthemum began to be cultivated is unknown, it must have been previous to the year 300 A. D., as we find the name of this plant mentioned in the history of those days, as well as in poetry which is known to have been written at that period. History gives an account of an occasion when the Korean court, in 313 A. D., presented to our Emperor Nintoku some plants of a yellow-flowered chrysanthemum. It seems to me, however, that the cultivation of the chrysanthemum was at its best about the sixteenth century."



CARNATION NOTES.—WEST.

Planting Out Young Stock.

The cool wave of the last few weeks has passed the way of the hot one which preceded it and, barring the possibility of rain, we should have a month of good weather for planting in the field. The quicker the job is done, once it is commenced, the better for the plants. During May we usually have ideal weather for the plants to take hold and start growing. Therefore, the more of that period a plant can spend in the field, the better it will be for it. In fact, a plant that is expected to make a fair size by the middle of July must necessarily be

set-out early in May. If you should have to wait a few days before you begin to plant out it will pay you to make every preparation for the work. Do not wait until the morning you want to begin planting to look up the trowels and the line and to look over your stock of large labels, etc. Get everything together now so you can lay your hands on whatever is needed. If you grow a considerable quantity and have several batches of many kinds it will pay you well, in time saving, to make a list of the varieties on each bench for reference, such as I mentioned last year. It consists simply of beginning at the near end of each bench and writing down the names or numbers of the varieties as they come, making a separate list for each bench. When getting the several batches of a variety you merely run over your lists and by the po-

sition in the list you can tell about where on the bench you will find them.

If you had your field plowed late last fall, as you should have done, you can use a hillside plow to turn it over this spring, as you need it, day after day, but these plows are not adapted to breaking up ground that is packed to any extent. With an ordinary plow you must plow a considerable piece at a time, else you will have your field full of trenches. If you use an ordinary plow, have the field pulverized as fine as possible and finish up by dragging it. This will make a rather smooth surface, which will prevent drying out. It also does away with lumpiness, and that is about the worst thing I know of for not only the plants, but for planters' tempers.

When deciding in which direction across the field to run the rows, take into consideration the slope of the land rather than the end nearest the approach or entrance to the field. If there is any slope run the rows across it rather than up and down. The reason for this is that later on, when you cultivate, you make more or less of a furrow between each row and when it rains hard the water will run down these furrows and wash the soil if the rows run up and down. But if they run crosswise the water will be caught in each row and must soak into the soil instead of running off. This is of more importance than appears at first

BLOOMS DEVELOP SLOWLY.

I have a house of Enchantress and Lawson carnations which are producing very few blooms. The house is run at about 50 degrees to 52 degrees at night and the plants are in a healthy condition. Each plant has from twenty to thirty flowering shoots and, while they look thrifty, they do not appear to grow very fast. Are there too many shoots to each plant, and if so should they be pruned? Any information on this matter will be greatly appreciated. I have not noticed anything in the REVIEW as to the number of shoots a plant should contain.

L. L. W.

Without knowing more about your carnations, I can not tell why they are not producing more blooms. It may be the fault of your culture, or it may be due to the abnormal weather conditions which have prevailed the greater part of the year. The weather has been about as unfavorable to a steady crop as it possibly could have been, and I am sure it is primarily the cause of many benches being badly off crop at this time. First there was a long cloudy spell, which tended to retard all growth, and especially such as had not begun to run up. This alone would have caused a lull in the crop. But, to make matters worse, the hot wave in March drove out what buds were on the plants without bring-

ble may come from improper topping last summer and fall. If the cut has been light all winter and your plants have continued to stool out instead of throwing up flower shoots, I would attribute it to that cause. To keep on topping until late in the fall, after the plants have become of good size, and possibly late planting, would likely cause such a condition. You do not say what date you planted or stopped topping, so I can only suggest this as a possibility.

As to the number of shoots on each plant, I would say, let them come along. If the plants are strong and healthy they will carry whatever shoots there are. But you must be liberal with both water and food. I would suggest a dressing of fine ground bone meal, about a 3-inch pot of it to a row across a 5-foot bench, and cover this with a good inch of half rotted cow manure or of well rotted stable manure. If you can add to the latter about one-sixth its bulk of ground sheep manure it will make it much better. Thinning out the blooming shoots after the plants are well established is not practiced to any extent among commercial growers. Where quality is the prime factor of course it would pay, but the commercial grower encourages his plants to make as many shoots as possible and then by judicious feeding and general good culture helps them to produce as high quality as possible. A. F. J. BAUR.

THE HELIANTHUS.

The helianthus, which includes the common sunflower, is among the most useful of our coarser, hardy, herbaceous, perennial plants. There are quite a number of species indigenous to the United States, many of which have responded quickly to improved conditions and a little good culture. *H. mollis* is one of these and so marked a difference is there between the original species and the well-bred plants offered by dealers in hardy stock that some of them designate the variety as *H. mollis grandiflorus*.

All the perennial sunflowers are among the most effective hardy plants for borders, for planting among shrubbery or in clumps on the lawn. They are free-flowering and will succeed in poor soil, although they are gross feeders and will give evidence of appreciation if provided light, fairly rich soil. They are invaluable for decorative purposes or for cutting in late summer.

H. mollis has large, single, lemon-yellow flowers. The foliage is abundant and covered by a white, downy pubescence, as are the stems. It grows four feet high and blooms freely in July, August and September.

ORDER AND CLEANLINESS.

The note in a recent REVIEW, under the above heading, suggests an important matter, says a writer in the Horticultural Advertiser. It often occurs that it is from want of funds that a place gets into disorder, yet there are some who have no idea of keeping things together. I once took charge of an establishment where a great variety of plants were grown and I found the plants mixed up in an indiscriminate manner. I took a considerable time to get them sorted out and to get them together. Yet, starting by clearing one house and refilling it with subjects most suitable to be grown together, and following through



Helianthus Mollis Grandiflorus.

glance. If you plant so that you can cultivate both ways, of course it makes no difference which way you run the rows.

If possible, top every plant a week before planting it out. A. F. J. BAUR.

It would be hard work to get along without the REVIEW.—F. A. DORMAN, Jamestown, N. Y.

ing on the next crop appreciably. Then followed the colder wave, which has further retarded the progress of the crop which rightfully ought to be on at this time. All through the country we find the conditions much the same, and the probabilities are there will be an enormous glut during late May and early June.

It is possible, however, that your trou-



Second-Story Conservatory of W. G. Saltford, Poughkeepsie, N. Y.

the others in the same way, the matter became easier afterwards, though a few things had to be neglected to effect the change. I visit a good many growers of miscellaneous stock and I find those who do not overcrowd, and keep up a moderate stock, do well; that is, where they keep everything in proper order. Overcrowding and insufficient labor are the chief evils. Things are put into the wrong places, because there is no room where they ought to go. Then, once they are mixed up, there is a continual waste of time in moving.

There are also those who have no system and just muddle things up together, many of which require quite different treatment. One great loss occurs where

plants which require fumigating are mixed up with those which are rarely affected by insect pests. I quite agree that keeping the houses free from any rubbish, and a fresh, clean surface to the benches, walks, etc., is a great advantage; and in arranging plants there is a great advantage in doing so in a manner which prevents the stronger ones from smothering the weaker ones. Where they are mixed up, it invariably happens that the weaker ones get too much water and not enough air. System is a great factor and saves much labor, yet in many instances things get into disorder through insufficient labor to keep a straight course. If it pays to do a thing at all, it pays to do it well.

floor. The house is 20x40, with a concrete floor, so that water may be used freely without endangering the decorations of the store below. The benches also are of concrete. The frame of the house is of iron, with the bent glass construction at the eaves, being the most ornamental style of house yet devised. Double thick ground glass is used and the house is lighted at night with five fifty candle-power electric lamps.

The house was completed just in time for the Easter display and proved a great help in handling the large amount of business done that week. Mr. Saltford says that it is also interesting to note that this house, located as it is, is the best advertisement he ever secured, because it provokes much comment among people who never before saw a greenhouse off the ground.

THE RETAIL

FLORIST.....

MEMORIAL DAY.

It is worth while noting thus early that each year there is an increasing observance of Memorial day throughout the cities of the north. It is, of course, to be expected that the demand for spring bedding stock will culminate in a grand rush in the last ten days of May. This is not what is meant by the general observance of Memorial day. That is a day when every one has come to remember those who have gone before, by taking cut flowers to the cemetery. In the original observance of the day, only the old soldiers were remembered. Now the custom has become general. It is not an occasion for fancy stock or high prices;

rather for a plentiful supply at moderate rates. Large numbers of prepared wreaths, metal designs, etc., are used in certain localities.

SALTFORD'S CONSERVATORY.

The accompanying illustration is from a photograph of a new conservatory and show room recently added to the "flower shop" of W. G. Saltford, Poughkeepsie, N. Y. It is a structure which will interest retail florists for many reasons, not the least of which is that it is erected on what would otherwise be the roof of the store. As the picture shows, a stairway four feet wide leads from the store proper to this show room on the second

RETAILER'S ADVERTISING.

A. F. Fiedler & Co., Baltimore, Md., have issued "Messengers of Sentiment," which should have a beneficial effect upon retail trade if distributed to a class of flower buyers. This is a neatly printed booklet with quotations from the poets, also with an interpretation of the language of flowers and other suitable matter. One of the best features is a page of suggestions for flower combinations, which might well be elaborated to the advantage of the business.

SUNDAY FUNERALS.

The question of Sunday funerals is one which is being agitated all over the country. In some sections the movement to do away with Sunday interments is meeting with the support of florists and in other localities they are opposing any change as being calculated to reduce the business done in funeral flowers. This not only is a narrow view, but one not warranted by the experience of those who do business in cities where Sunday fu-

nerals have been discontinued for some time. In these cases it has been found that there is no loss of business because of limiting burials to week days. The same amount of work is called for and the florist has the advantage that it is not necessary to keep open on Sunday to make and deliver funeral designs. There is everything in favor of the proposition to do away with Sunday burials and those cemeteries which are taking up the matter should be encouraged by the florists. Too much Sunday work is done in most flower stores. Those who do business in cities, like Boston, where blue laws are enforced, lose nothing in money and gain many of the things that make life worth living.

A CARNATION ARMFUL.

A loose cluster of carnations, tied near the lower ends of the stems with a few sprays of Asparagus Sprengeri, is all there is to this carnation armful. The arrangement may be described as fan-shaped, but not flat. Every possible chance is given to each flower to take an easy position, whether it stands erect against the person, falls over the elbow, or hangs downward.

As in other arrangements, each flower seems to have a place of its own and it is necessary to discover just what and

some parts and more closely set in others.

One advantage in this style of arrangement is, that it shows prettily from behind, and to one side, as when it is properly carried a good portion of the flowers fall out some distance from the elbow.

With extra long-stemmed flowers a variation in the shape of this armful may be made by lengthening the bunch as it hangs on the arm and reducing its width.

GERTRUDE BLAIR.

TENTED FUNERALS.

At East Lawn cemetery, at Sacramento, Cal., tents are erected by undertakers for all funerals, but extra charge is made for decorations, some of which are very elaborate. In one case wreaths and festoons of smilax and Asparagus plumosus were used, not only all the way around the walls of the tent, which is 20x60 feet, but the center poles were covered and long strings extended from the poles to the sides of the tent, and from one pole to the other. On these were hung baskets of ferns. A screen was placed between the mourners and the grave, and all formal pieces and flowers were placed in the compartment with the grave. The grave usually is lined with flowers and covered so that it closes as the casket is lowered.

CYCLAMEN.

[A paper by Joseph Bradley, of Hastings-on-Hudson, N. Y., read before the Dobbs Ferry Horticultural Association, February 23, 1907.]

At the present time there are many different strains of cyclamen and many of the leading seedsmen claim to have superior strains to what has been on the market before; and I may add, that better cyclamen are annually appearing. We have blooms twice the size that we had a few years ago. Some of them are beautifully fringed and variegated and the colors range all the way from pure white to blood red. Also the foliage is more marked and if they bore no flowers they would be well worth growing for their foliage alone. But with both combined they are among the finest table plants the greenhouse produces and should be more generally grown.

Sowing the Seeds.

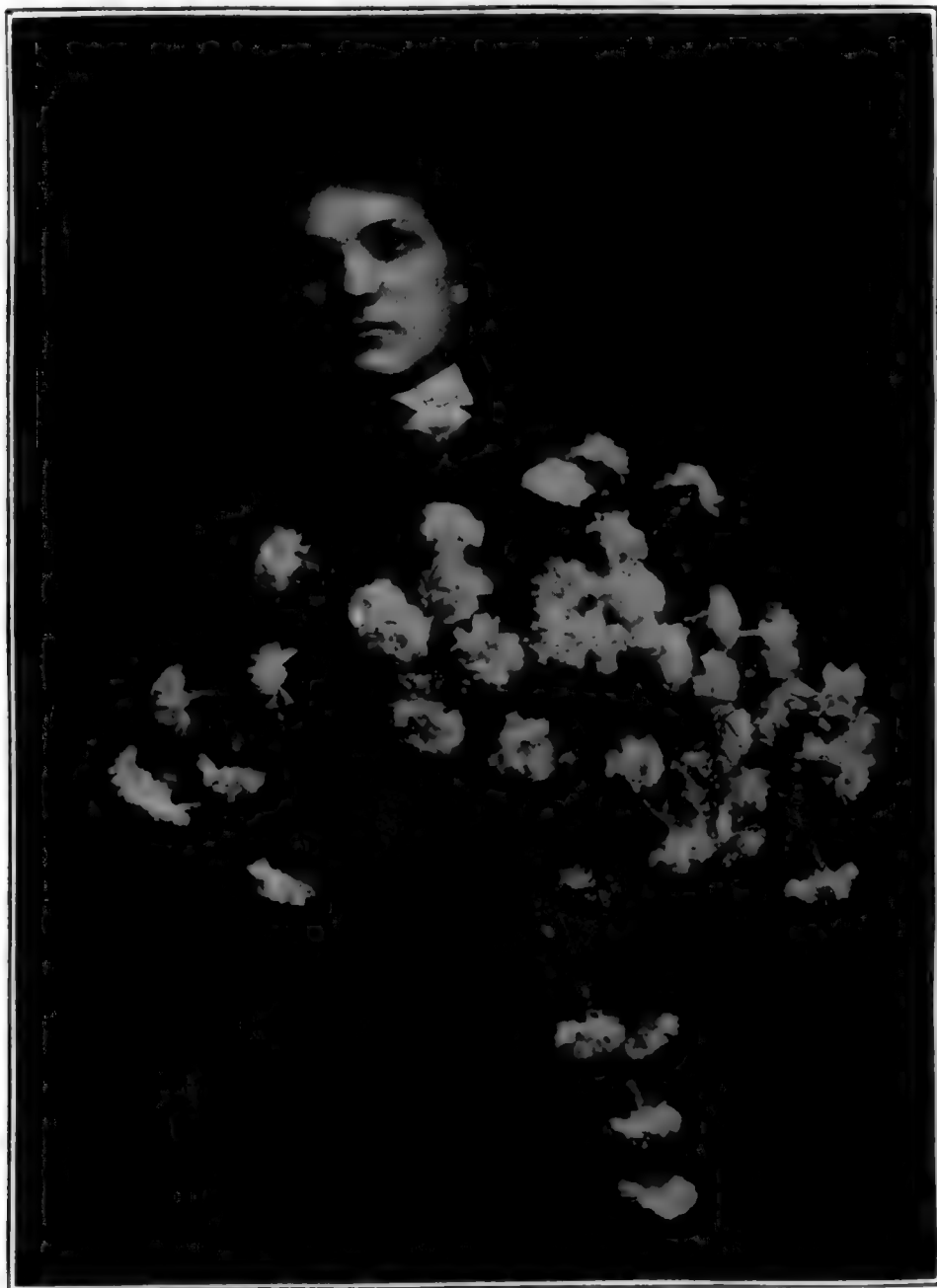
The seed should be sown during the month of August, but may be sown in July or September, according to the time you wish them to bloom. It takes fifteen to sixteen months from time of sowing to time of blooming. They should be sown in flats about three inches deep. First make ample drainage by making plenty of holes in the bottom; then put in a layer of charcoal about three-fourths of an inch thick; this must be well broken up. Then fill the flat with a compost of fibrous loam and leaf-mold in equal parts, with some fine charcoal mixed in to keep the soil from souring, as it takes the seeds a long time to germinate. Fill the flat and scrape off level with a lath. Then sow the seeds, press down with a board, and cover the seeds with a thin layer of sand, water and keep in a cool place until the weather gets cool. Then place in a warmer position and keep them in a temperature as near to 60 degrees as possible.

Culture.

When the bulbs have attained the size of a small marble they may be potted into small pots; 2½-inch will do. Place some fine charcoal in the bottom for drainage. Use the same compost as before, with a little well-rotted cow manure added. Keep them in the same heat until the weather becomes warm; then place them in a cool, shaded house, or frame, and keep them as cool as possible through the summer months.

When they have started into rapid growth care should be taken that they never become pot-bound. It is well to knock one or two out of the pots once in a while and examine the roots. If fine plants are wanted they must have plenty of soil to work in. When they are moved into their second pots the soil should not be sifted, but broken up with the hands and well mixed. For this potting the compost should be two-thirds fibrous loam, the third part equally divided between well-rotted cow manure and leaf-mold, with plenty of charcoal in the bottom of the pots; 3½-inch pots should be used.

Care should be taken to never let the plants become dry, especially during the summer months, as this checks them in their growth, and when a cyclamen is once checked it seldom makes a fine plant. They should be moved into 5-inch pots next, using the same compost as before. After they are well established in these pots they can be fed with liquid manure. I use horse manure for this purpose; it induces a more rapid growth. They can be moved out of these pots



The "Armful" Bouquet.

where that place is. No attempt should be made to produce a uniform weight throughout the bunch. In fact, the opposite is almost necessary for the best effect. Flowers should be scattered in

YOUNGSTOWN, O.—T. E. Milliken has gone to Ashtabula to see some greenhouses. He intends to build a greenhouse on his farm and wants to get a few pointers.



Croton Weismanni.

into 6-inch, then into 7-inch for their final shift. They can be bloomed in 5-inch or 6-inch pots, but if fine plants are needed they should be in 7-inch or 8-inch pots.

The plants can be grown the second season, and if this is done they should not be dried off, but enough water given to keep the bulbs plump and firm. Just as they start into new growth they should be knocked out of the pots and as much of the soil removed as possible without injury to the roots. They should be repotted in the same size pots, but will require larger as the roots fill the pots.

Preserving the Seed.

Everyone who grows cyclamen in quantity should select a few of his finest blooming plants and keep them for seed. They should be placed where they get the full sun to ripen the seed. When they are in full bloom it is well to brush the hand over the bloom to scatter the pollen. It is a good thing to sow the seeds as soon as it is ripe; then you are sure of good, fresh, plump seed that has not lost its vitality. Cyclamen grow the best from fresh gathered seed.

It is hardly necessary to speak of insects, as cyclamen is one of the things that is practically free from insect pests. Syringing to keep down spider and fumigating to keep greenfly away are essential, but if either is not convenient, tobacco stems placed between the pots will do. Earthworms are the greatest enemy, but if plenty of charcoal is put in the bottom of the pots and a good layer of sifted ashes is placed on the bench where the plants are stood no trouble will come from this source.

CROTON WEISMANNI.

Although botanists tell us that *codium* is the correct botanical name for croton, that the latter is an erroneous generic term and belongs to a different section of the natural order Euphorbiaceae, we doubt if the word croton will ever be dropped by cultivators. *C. Weismanni* was introduced from Polynesia as far back as 1868 and still retains its position as one of the finest of the genus. The leaves are ten to fourteen inches in length, tapering at the base, upper surface dark green with golden blotches, mid-rib and margins golden yellow. The plant is suitable for a centerpiece on a dining-table and can be grown into a large and handsome specimen. Like all crotons, it needs a brisk, moist heat; for compost, fibrous loam, sand, a little charcoal and some well dried cow manure or sheep manure. By judicious feeding large plants can be grown in very small pots. In summer, crotons and dracaenas succeed best in a frame, where they can be syringed and closed up early. In such a place they grow much more luxuriantly than in any greenhouse.

W. N. CRAIG.

WHY USE CYPRESS?

Every manufacturer of greenhouse material is called upon, many times a season, to answer the question, "Why use cypress?" Of recent years not many experienced florists use material turned out by local mills, but the beginner in the business always is from Missouri in the sense that he has to be shown why cypress is better than pine, or hemlock, or some other wood the local

mill would like to work up into sash-bars. To answer the question the John C. Moninger Co., Chicago, has prepared a neatly printed circular, which is in part as follows:

"Cypress grows to a great age; a tree now growing in the Alps is said to have been there during the time of Julius Cæsar. Napoleon, when crossing the Simplon, went out of his way to leave it standing. The tree grows in the south of Europe, East Indies, China, Mexico, Guatemala and North America. The wood of the cypress is close grained and of a fine reddish hue. Among the ancients it was in request for poles, rafters, joists, and for the construction of wine presses and musical instruments; and on that account was so valuable that a plantation of cypress was considered a sufficient dowry for a daughter.

"Owing to the durability of the wood it was employed for mummy cases and images of the gods. A statue of Jupiter carved out of cypress is stated by Pliny to have existed 600 years without showing signs of decay. Mummy cases have been found in the pyramids of Egypt, of great age and perfectly preserved. The gates of Constantinople, made out of cypress wood, lasted for eleven centuries, and the doors of ancient St. Peter's at Rome, when removed by Eugenius IV, were about 1,100 years old, but nevertheless in a state of perfect preservation. Laws were engraved on cypress by the ancients and articles of value were preserved in receptacles made of it.

"The 'berosh' and 'beroth' of the Hebrew scriptures, translated 'fir' in

the authorized version, 1 Kings 5:8 and 6:15, 2 Chron. 2:8, and many other passages, is supposed to signify the cypress, also the gopher wood referred to in Gen. 6:14, of which wood Noah built the ark.

"The cypress, which grows no more when once cut down, was regarded as a symbol of the dead and perhaps for that reason was sacred to Pluto; its branches were placed, by the Greeks and Romans, on the funeral pyres and in the houses of their departed friends. The cypress was the tree into which Cyparissus, a beautiful youth beloved by Apollo, was transformed that he might grieve for all time. All through history the cypress is referred to and it is one of the remarkable woods of the world. It has at all times been considered the most durable wood and is also highly resistant to the attack of insects.

"The conditions under which a tree grows, are the conditions to which the

wood of that tree is best adapted, and this fact is especially true of the cypress. Cypress grown in the flooded swamps bordering on the Gulf of Mexico is best suited to the moisture and heat of a greenhouse and that which grows under dry conditions is used for residences and buildings of that character.

"Sap in cypress greenhouse material is a fatal defect and only those that have had a long and thorough experience with the wood can detect its presence. Not one florist out of fifty knows what 'stained' sap is, or can tell it in a piece of lumber—very few know what sap is or know whether it is in the material or not.

"In view of the above it is strange that occasionally a man is found who wants a different kind of wood for his greenhouse—who wants cedar or some other wood—but if you get cypress, and the right kind of cypress, you will make no mistake."

experiments in intensive culture with a wide range of garden crops, planned for this Shiocton marsh tract before the corporation which controls it puts it on the market.

BUDDLEIA ASIATICA.

I have heard various opinions concerning *Buddleia Asiatica*, says a writer in the *Horticultural Advertiser*, which, though introduced about thirty years ago, has only recently come to the front. I find few of the market growers care to take it up at present, yet it may be worth more than some think it is. I may be going a little out of the way in making any suggestions regarding a plant I have not grown myself, but several growers have said that there was not enough in a pot, and it appears to me that it is one of those plants which, if, instead of being grown singly, three or more were grown in the same pot, more satisfactory results would be obtained. I find it roots freely from cuttings, and once get a few good stock plants there would be little difficulty in getting a large crop of cuttings. I am told that although considered nearly hardy, it is only under glass that it can be flowered satisfactorily. It may be that some market grower will take it in hand and prove its usefulness. What a long time it was before *Rose Crimson Rambler* came to be recognized as of any value for market trade.

ST. JOHNSBURY, VT.—James Burns is superintending the landscape work at Speedwell Farms, Lyndonville, where a new range of greenhouses also is being erected. During his absence Mrs. Burns has charge of the business here.

SPRINGFIELD, ILL.—The state of Illinois is making effort to collect from former state treasurers the sum of interest pocketed on deposits of public money. A number of the state treasurers are dead and action is being taken against their estates or their bondsmen. George M. Brinkerhoff, the florist, has been on the bonds of six state treasurers.

THE MEN

WE MEET

M. CRAWFORD.

M. Crawford, the well-known horticulturist, whose portrait appears in this issue, has removed his large stock of gladiolus bulbs from Cuyahoga Falls, O., to the tract of ground owned by the Shiocton Garden Land Co., at Shiocton, Wis. In this new location he will not only continue to give attention to his own specialty, the raising of gladiolus bulbs, but will also superintend the horticultural experiments of the Shiocton Garden Land Co. Extensive gardens of vegetables will be grown by the company under Mr. Crawford's direction, and experiments will be carried on in order to determine the kinds of vegetables for which the soil is best suited. Meanwhile Mr. Crawford will also act as editor of the horticultural department of the Shiocton News and of the Black Creek Times.

Though in early life his opportunities for self-improvement were limited, Mr. Crawford is now well fitted, both by theoretical knowledge and by practical experience, for the performance of these varied duties. He has been actively engaged in horticulture for more than half a century. He is also well known as a writer and lecturer on horticultural subjects, and is an acknowledged authority in several branches of the science.

Mr. Crawford was born in County Antrim, Ireland, in 1839. While he was still very young his father died, and when he was only 10 years old he and his younger brother were brought by their mother to America, and the family settled in Ohio. About 1850 they made their home in Cleveland, and six years afterward Mr. Crawford began work on the large market garden conducted by the late George H. Lodge in that city. From that date he has been engaged continuously in horticultural work. In 1876 he began the raising of strawberry plants for the trade, and since the early

eighties he has been carrying on a steadily increasing business in the growing of gladiolus bulbs. Recently he has sown as much as fifty pounds of gladiolus seed in a single year, and it is expected that this season he will grow over two million of the bulbs. But though he has given special attention to the strawberry and the gladiolus, he has also been a constant experimenter in many kinds of flowers, vegetables and fruits, trying new varieties of plants and testing various methods of culture. It is thought that no better man could have been found to carry on the series of

SEASONABLE

SUGGESTIONS

Gardenias.

From the larger markets come reports of an increasing demand for the highly perfumed gardenia, or cape jasmine. In Texas, Florida and other warm states these do splendidly out of doors. Many are shipped north, but on arrival are only poor apologies of what the flowers are when picked. Their petals are easily bruised and great care is needed in packing to secure their arrival at the stores or markets in a presentable condition. In our northern states, gardenia culture is steadily increasing. The flower is more popular than the orchid for boutonnieres and commands a high price during the winter months and a fair sum is usually realized on flowers produced in spring, the natural flowering time of the plant. Any florist possessing a house where a

minimum temperature of 60 to 65 degrees can be kept up in zero weather can grow gardenias well. If hot water or steam pipes are laid under the benches to give a little bottom heat, all the better. These need not be within two feet of the bottom of the bench. All that is needed is a little warmth for the soil.

Many growers handle these plants only in pots. For mid-winter blooming this has some advantage, for buds form more quickly on pot plants than on those grown planted out, but for size of bloom, quantity and dark green, vigorous foliage, bench culture is essential.

The propagation of gardenias is simple. Cuttings rubbed off with a heel, or cut below a pair of leaves, and inserted in a propagating house with a good bottom heat and a top heat of 65 to 70 degrees at night, will be well rooted and

fit to pot off in four weeks if kept shaded from the sun and well soaked with water. Plenty of water is necessary. Water three times a day if bright and leave them damp at night. There is no fear of their rotting off, as many soft-wooded plants would do.

Use a rather light, leaf-moldy soil for the first potting, a heavier one for successive shifts. Don't use finely screened soil; the coarser the better. A mixture of fibrous loam, dried cow manure, a little broken charcoal and some sharp sand is suitable. If you decide to grow in pots, you can still procure good stuff in 3-inch pots by propagating now.

Gardenias on Benches.

If bench culture is preferred, put plenty of coarse drainage in the bottom. Shake out the finer particles of soil, which will only make the soil soggy. A compost is needed which will carry water through it speedily and which dries out readily. Plant out stock from 4-inch pots, two feet between the rows and eighteen inches between the plants. Leave the soil around each plant elevated somewhat, to form a sort of mound. The plants need frequent syringing to keep down mealy bug and this allows the bench to dry out better than if you had a level surface. We find two or three syringings a week with a good spray nozzle attached to the hose will keep the plants absolutely clean. A light spraying overhead once or twice a day is helpful, but by using the nozzle under the plants and directing the water upward as well as downward, clean plants will be the result.

We hear much of yellow foliage on gardenias and, of course, flowers with golden leaves are of no use. Too soggy a compost causes this. Occasional doses of soot water, Clay's fertilizer or Bonora will keep the foliage a dark green color. A slight drying out at the root in November will assist in the formation of flower buds. This must not, however, be carried to excess or the buds will fall. Overwatering also is a cause for loss of flower buds.

Any intelligent florist can grow gardenias at a profit if near a large market and he will find the flowers useful for bouquet and funeral work at home. *Gardenia florida* is the most suitable variety to grow.

Lily of the Valley.

Weather reports from all parts of the country show a continuance of the unseasonably cold weather for April and vegetation is more backward than usual. As a rule lily of the valley is on the wane at Memorial day, when grown outdoors. A good way to secure a supply at that time is to plant it in frames instead of the cases in your propagating house. By shading, you can hold it back much better than outdoor-grown stock and also secure finer spikes of better substance than you have had in the greenhouse. There is usually a good call for valley during May and June and a batch should be planted at least every ten days, allowing from three to four weeks for full development of the flowers. Keep them darkened to draw up the spikes, and water freely. Use water with care after the bells begin to open.

Dahlias from Green Cuttings.

We have noticed considerable controversy on this subject of late. Many of the large commercial dahlia growers condemn the practice, which is the one uni-

versally adopted in Europe. Personally we must say that experience has taught us that these soft cuttings make the best plants and produce far better flowers than the root divisions generally used. Of course, there is a possibility of cutworms destroying them. But in Europe they have more to fear from snails than we from cutworms, yet they prefer the green cuttings. We believe that in the future more plants will be grown from cuttings and less dry roots be shipped out as plants.

As to their not forming tubers, any cutting rubbed off with a heel, or cut below a pair of leaves, will make splendid tubers, which are much to be preferred to the unwieldy ones produced by the plan now generally adopted. The very best sort of tubers are those from cuttings planted outdoors, or grown in small pots all summer. These carry over winter better than any others.

We think it a pity that pot roots are not more grown for shipping purposes. They are far preferable to divided field-grown roots, being lighter and more sure to grow.

Early planting of dahlias grown from green cuttings is not to be recommended. If set out at the end of June they will produce splendid flowers in September and October when they are most valued.

Cosmos.

This pretty annual proves useful on most retail places. It is a mistake to sow it too early. Seed put in now will produce quite large plants in a month, as early as it safely can be planted out. It is at best an uncertain plant in our northern states. If we get an early frost we get no returns from it. If, on the other hand, frost holds off until late, flowers of all kinds are so plentiful there is little call for it. It is a plant easily

broken by high winds and unless planted in a sheltered spot and securely staked the fall gales and rains make short work of it. The best plan is to grow a batch in boxes, stake up securely and place in a cool house when frost threatens. By judicious feeding a splendid lot of flowers can be had from a comparatively small batch of plants.

Trees and Shrubs.

At this season almost every florist is called upon to do a certain amount of planting of trees and shrubs for his customers. We presume the average man needs no instruction as to how to plant. Do not, however, dig a hole just large enough to squeeze the roots in and expect good results. It is necessary in the planting of trees and shrubs to prepare the ground well if successful results are desired. Make holes of ample size, remove all stones, gravel and sand and replace with good loam. Do not mix any animal manure or fertilizer with the compost unless you want to destroy your shrubs. Probably your customer will want you to do so. Explain to him that it is the worst thing he could do. A mulching on the surface, of old manure, after planting is good, but keep it away from the roots. Be sure all roots are spread out carefully and that the soil is thoroughly tramped. Loosely planted stock will never thrive. Do not plant stock with dry roots. Dip them in a puddle of muddy water. Clay, if possible, should be used, as it sticks well. Cut back long shoots on deciduous shrubs. They will make much better plants by judicious pruning.

Brief Reminders.

You can still put in a late batch of heliotrope cuttings and get nice little plants before the end of May. Keep



M. Crawford.

early batches pinched and don't allow them to flower yet.

Large-flowered pelargoniums, or Martha Washington geraniums, will now be coming into flower. Keep them cool and airy and do not allow green aphids to secure a foothold on them.

If you have any space in your propagating bench, put in a good batch of English ivy cuttings. They will make fine plants for sale another spring and can be wintered in any frame where it does not freeze too severely.

Brunner and other hybrid roses, if

boxed now and grown along outdoors through the summer, will make the best possible stock for forcing another spring.

Do not allow fires to go out yet; it would be false economy, what the British term "a penny wise and pound foolish policy." Wait until we get more settled weather. Some fire heat at night is still necessary for most plants, and our climate is very variable.

Give young hydrangeas a shift before they become pot-bound, and give marguerites similar attention.



PREPARATIONS FOR BENCHING.

The preparation of young stock to be ready for the planting season requires great thoughtfulness and care. In preparing our planting plans due thought should be given to have our plants in just such a condition that they may be able to get the full benefit of a shift, either into larger pots or, as the season is advancing, into the more congenial, cooler and freer possibilities of the bench.

To reap the full advantage of benching, the proper stage of growth should be calculated correctly, so that plants which require a shift may either receive such at once, or, if everything is in order and readiness, may be immediately benched. If they are in such a stage and planting is impossible, it is best to repot at once, as there is nothing so detrimental to young stock as leaving them in a pot-bound condition after the advent of hot weather.

If repotting has to be resorted to, it will be necessary to give the plants at least three weeks in the larger sized pots to get them into condition again before attempting to turn them out to plant them on the bench. The reasons for this are obvious. If the plant requires a shift it ought to get it at once; if it does not require it, let it alone until it does.

This is the true theory of rose culture. Give the plant what it requires at the right time, but do not attempt to force it to take what it does not require at any time.

The student who, by careful observation, investigation and close study, succeeds in learning and understanding the requirements of the different classes of stock under his care is surely brushing aside the obstacles to success in his future career, and this should form, if he wishes to master his profession, the principal part of his studies.

Plants which are handled according to this method seldom require more than a few days after benching to demonstrate

very perceptibly that they appreciate this kind of treatment, as in that time vigorous root action is quite apparent, while in cases where the shifts closely follow each other the stock will come to a real standstill, and the difference between a standstill and a backward slide is so imperceptible that no grower would care to take chances on it.

To obtain really the best results, care should be taken that no checks shall occur at any time during the life of the rose, and as these are easily brought on

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during their period of life in pots and especially as hot weather approaches, this is really the time when the greatest care should be exercised in order to obviate any tendency that may lead to the devitalizing or weakening of the plants in any sense.

FINDLAY, O.—Perry Foster, who is night fireman in his father's greenhouses, spends his spare moments working in clay. Some of his busts are excellent.

AMERICAN ROSE SOCIETY.

Some Notes by the Secretary.

The exhibition of the American Rose Society held in Washington, D. C., last month, and the publicity given to the same by the press, has made it apparent that a widely extended interest exists in the affairs of both rose growers and local societies in various places. Aside from organizations or growers, letters from people of cultivated tastes, who address the secretary for information, show an interest that is widespread and leads me to give some facts pertaining to the working of the society and the preparation for the shows.

Looking over the trade papers, there are dozens of advertisers offering roses of all varieties for sale, each one of whom could assist the society as a working popular force by joining as a member.

The American Rose Society is gaining in a life membership fund, but the sustaining membership is absolutely required and this may be done by every rose grower in America without being a burdensome expense to any one.

A photograph of the exhibition now before me, gives a fine reproduction of the beautiful effect as one entered the hall at evening with the full effect of the electric lights pouring down over the great, square hall with its wealth of color and form that at once took the eye. But forty-eight hours before, the secretary, as he faced the same space, all ready to fill up, which the Florists' Club of Washington had worked so hard to make ready, was puzzled when, at 5 o'clock the night before the show was to open, a gentleman from New York City said: "This looks well, but what have you got to fill it up with?" At that instant every entry of all degrees counted thirty-seven vases, a drop in the bucket only.

A few Washington men gathered and the word was passed, "We will have a show if we have to empty our own houses." Here was a perplexity to those on whose shoulders rested the responsibility of getting up an exhibition; at the last minute they were in ignorance of what was coming and the work of preparation was done on faith. It was 10 o'clock Tuesday night when a dispatch came from W. H. Walsh, Woods Hole, Mass., saying: "I am leaving Boston with a carload of ramblers." This dispatch was like General Sherman's signal "Hold the Fort, for I am Coming." Then came a dispatch from Pierson saying: "We have missed a train but will be there with some fine blooms."

Wednesday morning (the show was to open at noon) came load after load from one and another who had started the afternoon or night before but had sent no word; hence we were in the dark. Three or four who had entered were disappointed at last, but by noon there had vanished all doubt as to not having rose show. The roses were on hand.

The judges, Messrs. Craig, Kastin and Hauswirth, could not begin work until late and this point I wish to give out to all future exhibitors: try and let whoever is in charge know ahead that you will come. There is a whole lot of detail work in arranging these shows, and such shows as the American Rose Society does put up are worthy of being visited by thousands of people; the sight is one of beauty.

The prizes taken numbered fifty-five.

The Dorrance prize trophy was carried off by Robert Simpson, of Clifton, N. J. This is the first time anyone had captured that prize. Lord & Burnham's prize was won twice by George Burton, of Wyndmoor, and according to the terms of presentation he now owns it.

Wm. H. Elliott, of Brighton, Mass., carried off the first which was put up by Moore, Hentz & Nash, of Madison, N. J., of \$15, to go to the man who did the real growing. This was John Pritchard, Madbury, N. H. The second prize, \$10, went to Wm. Ahlers, of Clifton, N. J., who grows for President Robert Simpson.

The special prizes offered in divisions F and G numbered thirty-two, and of these eight were not won. The W. A. Manda, Orange, N. J., prize of \$25 in gold is to be won next year. John Breitmeyer & Son, Detroit, Mich., place their \$25 in the treasury for next year. Alexander Montgomery's cup remains for next year also. The Hammond prize of \$10 for best foliage rose for dooryards remains. This is as far as heard of from the lay-overs.

The Rose Society by invitation of the Chicago Florists' Club goes to that city in March, 1908. We want 1,000 rose growers in the big centers and in the villages from the east and the west, from the northland and the southland, to join us as associate members and we want to send to each some frequent reminder, so as to keep in touch, one with the other, and when we hold shows hereafter we want the people to come to see them. The best card we had in Washington was to invite the school children with their teachers, and the little folk came in flocks. Two of President Roosevelt's boys were there.

BENJAMIN HAMMOND.

ROSE HIAWATHA.

It is hardly necessary to say, reports the Horticultural Advertiser, that in England Rose Hiawatha has been more in demand during the past season than any other novelty. I find all market growers who do roses in pots want it; but what I would refer to is the propagation. No doubt it will do well on the Manetti stock, yet if layered from the long shoots it will root freely from every joint, and I believe plants so obtained will do better than those grafted. I have seen some cut up in short lengths and put in as cuttings, and instead of starting from the base they have made the first roots from below the wood-bud that has been close to the surface, so this proves that it would hardly be necessary to make a cut at the joint when layering. I have not yet had any experience in growing this rose, but it appears much like Crimson Rambler, to flower it well it must be started early, and well ripened off early in the autumn.

THE REVIEW is the most compact and business-like journal in the horticultural field.—C. ADAMS, Memphis, Tenn.

URBANA, ILL.—The greenhouse being built by Edward Dodson on East Main street is nearing completion. The place will be open for business in a few days.

KANKAKEE, ILL.—Faber Bros. will start immediately to erect an addition to their greenhouses on the south side. The new building will be 25x75 and will be used for carnations. This makes the eighth house the firm has in use at the farm place.

THE READERS' CORNER.

Sunday Funerals.

About a year ago the florists of my city, Wichita, Kans., succeeded in getting a petition signed by the florists, undertakers, ministers and prominent livery firms, asking that Sunday funerals be done away with. This was promptly approved by the cemetery association and the change has been a great relief and satisfaction to all concerned. The cemetery superintendent a few weeks ago, in discussing the matter, said every man in his employ would quit work if Sunday funerals were resumed. Let florists in other cities try some similar plan and they will be delighted with the results. Surely we need the day of rest as much as any merchant, and if the funerals are done away with other departments of the business can be kept closed much more easily. Personally we have always kept our business closed on Sundays, except

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when a Reader
presents his ideas
on any subject treated

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As experience is the best
teacher, so do we
learn fastest by an
exchange of experiences.
Many valuable points
are brought out
by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

**WE SHALL BE GLAD
TO HEAR FROM YOU.**

for funeral work, and since the publishing of this matter in our daily papers people do not bother us nearly so much as formerly and we really get a rest when the day comes. Of course, work for Monday funerals in other towns has to be made up and sent out, but that is a very different matter from three or four local funerals, each calling for a good many orders, and the help mostly away.

In conclusion, we would say that we consider Sunday closing, and the keeping of reasonable business hours on week days, one of the important steps toward elevating the florists' trade, or profession, in the minds of the people. The very fact that a florist's place is open from early morn till late at night, and on Sundays, will of itself unconsciously develop in the average mind an impression that it is a class of business where drudgery and long hours count for more than artistic or professional skill towards success.

L. M. C.

A Fight With Frost.

The interest in flowers is growing fast here, in Ogden, Utah, and business is

good. I built one house eighty feet long last year and hope, if everything turns out well, to build a house 21x100 for carnations only. And I will have it built in the east. The one I have was built here, but contractors here don't know how to build a greenhouse. The freight is high from Chicago, but I think the improved construction will pay for the extra cost in time. The weather here has been splendid; roses are in full leaf, also the trees, etc. But last night, April 19, there was a heavy frost, which I think will do much damage, as fruit trees are in full bloom. I had all my young carnations planted outside by Arbor day, but do not know as yet what the outcome will be. I put pans and buckets full of water between the rows, and the ice was two inches thick at 2:45 a. m., but the water draws the frost toward it. I also started at once to cover as many carnations as possible with empty pots. We had a snow storm all day, but at night the weather cleared off, with such a lowering of the temperature as I have described.

The REVIEW has been to me the best instructor I ever had. No one should fail to read it every week. There is always something new in it, besides the different advertisements to select from in buying. B. VAN DER SCHUIT.

A Florist or a Milliner?

I am one of the many self-made florists, living out on the frontier, who find great benefit in the "How To" articles in the REVIEW. Since the florist, to be up to date, must use chiffon, gauze, net and ribbons galore, I often wonder whether I am a florist or a milliner. I used to think I did pretty well when a young man paid me \$1.50 for a wedding bouquet. Now that I have learned the millinery business, with the help of the Retail Florist department and the pictures you give, I get from \$5 to \$20.

H. L. N.

Not Myers.

Some party, as yet unknown to me, has been calling upon florists in Blair and adjoining counties in Pennsylvania, representing himself as John H. Myers, the florist, of Altoona, Pa. As he has in several cases borrowed money, stating that he would return same upon arrival home, he may do considerable injury to others as well as myself, and I would in this way warn those upon whom he may call. I learned first of his doings in Lewistown, Pa., and later in Johnstown, Pa. J. H. MYERS.

I CONSIDER the REVIEW the most practical paper printed.—E. TRETHEWAY, New Haven, Conn.

DENISON, TEX.—T. P. Gorman, of Majors & Gorman, gave an address April 19 before the Civic Improvement League on how to grow chrysanthemums for the fall flower show.

NEW CASTLE, IND.—Weiland & Olinger say business has been brisk in the last fortnight; so good, in fact, that they have not been able to fill all the orders received.

PONTIAC, MICH.—Chauncey A. Harris has disposed of his interests in the Pontiac Floral Co. to W. J. Pearce, who will conduct the business hereafter, together with his two sons, Herbert and Harry. Mr. Harris is taking charge of the Linden bank for a few days, while the cashier is in Flint on business.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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THE lawn style of cemetery is steadily gaining in public favor, but this does not imply any less use of flowers.

GROWERS may as well recognize that wages are higher than they were a year or two ago. All labor has shared in the "general prosperity" and the greenhouse hands not only are entitled to an increase to partly offset the increased cost of living, but will not be content unless they get it.

WHOSE?

The roses that I sent were red,
The other chap's were white;
My heart is torn with doubt and fear—
Which will she wear to-night?

I hear her step upon the stair,
My fortunes to disclose;
Mildred comes, but, oh, gee whizz!
Whose violets are those?
—New York Herald.

By all means write on a printed letter-head. Let your communication show on its face that you are a business man.

THIS may be called between-season with the rose and carnation growers, but the demand for competent help is still ahead of the supply.

WHY not ask a little higher retail price for bedding stock this year? Every item entering into the cost of production has advanced in price since last season.

THE cuttings of Red Lawson carnation are not in active demand; in fact, those who have propagated it beyond their own requirements report it slow sale. It is not red enough to fill the bill.

COLEUS.

I am thinking of building a greenhouse expressly for growing rooted cuttings of coleus for wholesale trade. In

I am having a very nice trade this spring—far better than common—and I have to thank

THE WEEKLY FLORISTS' REVIEW

for it, as IT IS THE ONLY
ADVERTISING MEDIUM I
AM USING.

F. A. BALLER.

Bloomington, Ill.

April 22, 1907.

a house 16x75 feet could I grow enough to make it profitable by having the stock plants in the center bench? What temperature would be required for best results? About how many stock plants would be required for the center bench, say 6x70 feet, to be rooted on the side benches? Please give me some idea of the number of cuttings that could be produced in the season for spring trade.
M. W. W.

A house of the size named should prove quite suitable for growing coleus. It should be piped so as to give a minimum temperature of 60 degrees in cold weather, for coleus needs a warm house. Your propagating bed needs to be on the north side. A better plan would be a small section especially for this purpose; then you could maintain just the right condition needed. Coleus, however, is easily rooted and with some bottom heat and the necessary shade and watering, few or none should fail to root.

Coleus grows so speedily that propagation is neither necessary nor desirable before the end of February. The tops of the early struck cuttings can be used again and it will hardly pay to bother with more than two batches from your old stock plants. Of the latter, there is no need to pot up a large number. For such a house as you describe lift 100 and you should have no trouble in filling it with stock from them. In fact, you could raise more if necessary.

We presume plants from small pots are desired for spring trade. If rooted cuttings are wanted, it would be as well to fill the whole center bench with stock plants and use the side benches for propagating. Allow them to root through into some soil and in this way keep up their vigor. The exact number of cuttings to be raised depends so much on whether cuttings are to be sold from sand or potted that it would be difficult to give any estimate. If cuttings only 25,000 should be produced easily. If plants, of course additional greenhouse space, were it at command, would insure your having the same number. C. W.

THE DEATH ROLL.

Edward W. Fenn.

Edward W. Fenn, aged 62 years, died Sunday morning, April 14, of a disease of the liver, at his home on High street, Terryville, Conn. He had been ill all winter. About thirty years ago he built a greenhouse upon the farm where he had always lived, and from that time he gave all his attention to growing flowers. He was fond of his work and was so successful in it that his place became the center of attraction for a considerable section of the country. Mr. Fenn was twice married, his first wife being Miss Jeanette Van Buren, by whom he had one son, Clarence Fenn. His second wife survives him. He is also survived by his son and his father, Stephen Fenn, who is 84 years of age.

William Watters.

William Watters, the oldest citizen of Charlestown, W. Va., died April 16 at his residence, in that city, of old age. He was a Scotchman and came to this country when a young man, conducting greenhouses for many years. He is survived by a widow, one son and two daughters, all of Charlestown.

John C. Buckmeister.

John B. Buckmeister, a nurseryman, is dead at Fort Scott, Kan. He was born near Frederica, Del., on July 17, 1842, and was the son of Geo. W. Buckmeister and Mary Burchenal. He removed to Freedom, Lafayette County, Mo., in September, 1859, with his parents, being then at the age of 17. In March, 1862, he joined Company B, of the Seventh Missouri state militia and served with bravery for three years. After the war was over, in the spring of 1865, in Johnson County, Mo., he married Miss Elizabeth Burrow, and from this union seven children have been born, five of whom survive him. He located at Fort Scott in 1882, where he developed much skill in horticulture.

MOLINE, ILL.—William Knees is having an office built of Moline sandstone brick. Last summer Mr. Knees erected a greenhouse at the rear of his property and he expects to build at least two more this summer.

Quality

That the quality of our stock is superior to the general run of the market is proven by the fact that we are hearing day after day from the "quality buyers" throughout the Chicago shipping territory.

If you want the best **ROSES** and **CARNATIONS** in the market, send us your order.

Sweet Peas

Our Annual Spring Crop of Special Fancy Sweet Peas is now ready—white and pink. These are specially popular for Spring Weddings and for table centerpieces. To avoid disappointment, order the day before wanted shipped.

SMILAX and Other Greens

You can get them of us every day in the year.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches.....	\$3.00 to	\$4.00
Stems, 20 to 24 inches.....	2.00 to	2.50
Stems, 12 to 16 inches.....	1.00 to	1.50
Shorts.....	per 100,	4.00 to 6.00
Bridesmaid.....	"	8.00 to 8.00
Bride.....	"	8.00 to 8.00
Chatenay.....	"	8.00 to 8.00
Golden Gate.....	"	8.00 to 8.00
Richmond.....	"	4.00 to 10.00
Killarney.....	"	4.00 to 10.00
Perle.....	"	8.00 to 6.00
Carnations, select.....	"	2.00 to 3.00
" large and fancy	"	4.00 to 5.00
Miscellaneous Stock		
Valley, select.....	"	2.00 to 4.00
Callas.....	per doz.	1.50
Easter Lilies.....	per doz.	2.00 to 2.50
Mignonette.....	per doz.	.50 to 1.00
Sweet Peas.....	per 100,	.75 to 2.00
Marguerites.....	"	1.00
Jonquills, Daffodils.....	"	3.00 to 4.00
Tulips, all colors.....	"	3.00 to 4.00
Green Goods		
Asparagus Plumosus, per string,	.35 to	.50
" per bunch,	.35 to	.75
" Sprengerl.....	per 100,	2.00 to 5.00
Adiantum.....	"	1.00
Smilax.....	per doz.	3.00
Ferns.....	per 1000, \$3.50; per 100,	.40
Leucothoe Sprays, per 1000, \$7.50; per 100,	1.00	
Galax, green and bronze, per 1000, \$1.00.		
" " " " " " " " " " " "	per case, 10,000, \$7.50	
Boxwood.....	.35c per bunch; \$7.50 per case	
Subject to change without notice.		
Store open 7 a. m. to 5 p. m. Sundays and holidays closed at noon.		

Mention 'The Review' when you write.

CHICAGO.

The Great Central Market.

Last week was an exceptionally heavy one and business started off this week in a way which gave the wholesalers much encouragement. While supplies were considerably increased by a couple of warm, bright days, the demand Monday was such that the market was well cleaned up at good prices. There always is a lull on Tuesday and Wednesday, with increasing shipping demand Thursday and Friday and the best local trade Saturday morning.

The shipping demand has been active ever since the cold weather shut off production and it continues good now that cuts are on the increase. Local buying is considerably improved, but is not so brisk as to be in keeping with the out of town requirements.

While a large part of the stock now received is of excellent quality, there is a considerable demand which calls for special stock and those growers who are fortunate enough to be cutting a little better grade than the rest of the market are receiving a premium. But short roses are cleaned up quickly, for funeral work, and bringing fair prices. The medium grades are the ones least in demand and hardest to sell.

The Beauty again is the weakest item in the market. There is a good demand, consuming large quantities of long stock, but production is heavy. Richmond is rounding into its spring form. Quality is excellent and production large with nearly all who are growing it. Killarney is seen in considerable quantity. Bride

is selling better than Maid. Chatenay is not much wanted.

The cuts of carnations have not increased in proportion to the increase in other items. The market is steady, even in the slowest days, and has advanced whenever demand took a spurt. The quality is beginning to run down with many growers and some even have thrown out more or less for replanting.

New York violets continue to arrive in fair shape. There has been quite a scramble certain days to find valley. Calla lilies still are abundant, but Easter lilies are gone, except for those from cold storage bulbs, and as a result prices on good lilies have advanced to the place held before Easter. Not many tulips or daffodils are seen, but there now are gladioli, antirrhinums, pansies and other spring items. Peonies have been delayed by the cold weather and the outdoor lilac is not received in any quantity. Bulb stock again is coming from the south in considerable quantity and is slow sale.

The receipts of sweet peas have multiplied several fold in the last week and much of the stock is excellent. They are possibly the most popular flower at the moment and are selling at good prices.

There is a good call for greens, but everything of this character can be supplied if orders are received before the morning receipts are sold out. To be safe, order the day before. The wholesalers take much interest in ferns and opinions differ as to what may be looked forward to in the month of May. Some of the houses are anxious to unload, while others are advancing prices. It appears that there are so many poor ferns that first-class stock commands a premium.

A September Show.

At a meeting of the executive committee of the Horticultural Society April 19 it was reported that the Coliseum has been rented for all four weeks in November and therefore is not available for a flower show. This led to a call for a general meeting at the Union at luncheon April 23, at which E. Wienhoeber presided. Some seventeen were present. After general discussion, a vote was taken to get the consensus of opinion. It was to the effect that a show should be held in September, preferably in a tent on the lake front, if such an arrangement can be made. It was left with the executive committee.

If such a project is carried out it will, of course, mean a wide departure from former show standards.

Killarney.

It appears that practically every large grower of roses will increase his planting of Killarney this season. Among those who will add one or more houses are Peter Reinberg, Benthay-Coatsworth Co., Pochlmann Bros. Co., George Reinberg, Bassett & Washburn and Weiland & Risch. Doubtless there are others who have not been heard from. Those who have been successful with the rose say that if increasing production brings its price down to that of Maid they still will be making more money on it than on any other rose.

Peonies.

Cool weather has delayed the arrival of the Missouri peonies, but they are expected almost any day now. The report

RICHMOND

In heavy crop and splendid quality. Large supply of all other
ROSES, CARNATIONS, VALLEY, GREENS, and other stock

RED		Per Doz.
Am. Beauty, long stems.....		\$4.00
30-inch stems.....		3.00
24-inch stems.....		2.50
20-inch stems.....		2.00
15-inch stems.....		1.50
12-inch stems.....		1.25
Short stems.....		\$0.60 to 1.00
		Per 100
Richmond, Liberty.....		\$4.00 to \$8.00
WHITE		
Bride, Ivory.....		4.00 to 6.00
YELLOW		
Perle.....		4.00 to 6.00
LIGHT PINK		
Uncle John, Golden Gate.....		4.00 to 6.00

PINK		Per 100
Mme. Chatenay, Bridesmaid.....		\$4.00 to \$ 6.00
Mrs. Marshall Field, Killarney....		6.00 to 10.00
COPPER COLOR		
Sunrise.....		4.00 to 6.00
ROSES, OUR SELECTION.....		4.00
CARNATIONS.....		2.50 to 3.00
“fancy.....		4.00
Easter Lilies.....		12.50 to 15.00
Daffodils.....		3.00 to 4.00
Violets.....		.75 to 1.00
Tulips.....		3.00 to 5.00
Callas.....		10.00 to 12.50
Valley, fancy.....		3.00 to 4.00
Ex. Fancy Asp. Plumosus, per b'h.....		.50 to .75

PETER REINBERG

51 Wabash Ave.,

CHICAGO

Mention The Review when you write.

is that the Missouri stock has not been injured by frost. From southern Illinois comes word that the Old Red has been practically ruined, but that other sorts are found to have sustained little injury. What are known as local peonies, if grown back from the lake, were far enough advanced by the warmth of March so that Old Red has suffered considerably, other sorts not at all.

Southern peony growers are hoping for a few more days of cool weather, fearing that otherwise the crop cannot be held for Memorial day.

Poehlmann's Plans.

The Poehlmann Bros. Co., at Morton Grove, is preparing to largely increase its planting of Richmond and Killarney roses for next season; both sorts have proved highly profitable this season. They have a splendid lot of young grafted Killarney from A. N. Pierson, Cromwell, Conn. Three half houses have been planted with Morton Grove, the Poehlmann sport of Chatenay, and the young plants are in especially good shape. This variety is to be disseminated next spring.

Various Notes.

An advertisement of the Spot Cash Store, at Joliet, states that the “floral department is now under the management of Mr. J. D. Thompson, of the Thompson Carnation Co.—which means that the pick of flowers of the Thompson plant are reserved for the people of Joliet and vicinity.”

The A. L. Randall Co. reports that the supply department has been quite busy since Easter. People are restocking and

the call for Decoration day supplies has begun.

There was a large attendance of those in the trade April 18, at the funeral of William Louis Kidwell, son of W. H. Kidwell, of John F. Kidwell & Bro. The services were held at the family home, 3 Oakland crescent, where the young man died Tuesday morning. The floral tributes were many, for the father is one of the most popular men in the trade and has everyone's sympathy. The choice quality of the flowers used was noted, and the fact that nearly everyone had made something out of the ordinary run of work seen at obsequies where florists are not personally interested.

E. H. Hunt's report that, while they knew there was a wide interest in the subject of fertilizers, which prompted the publication of “Wise Words,” still they are surprised at the number of requests received for the booklet; they have come from every state in the Union. One grower writes, “If ‘Wise Words’ are too heavy to mail, please express me a copy.” There is, no doubt, some profound thought in the pamphlet, but wisdom is not so weighty as to go by freight.

Bassett & Washburn state that they will after this season wholly discontinue the growing of Chatenay and Gen. MacArthur. Liberty and La Detroit hereafter will be grown only for summer blooming. Increased space will be given to Killarney. They have two houses of Liberty in fine shape for a spring crop.

O. W. Frese, of the Poehlmann store staff, is serving his second week on the jury.

Baumann & Co. have a large decora-

tion on at the store of Marshall Field & Co. This is the fifth successive Field decoration which the Baumann people have supplied. A large part of the material has been made to order in each case.

One of the week's visitors was Chris Lund, of Wausau, Wis., who has a new carnation support in which he was seeking to interest local growers. He says that a number of rose growers will use it instead of the usual method of tying for supporting their plants.

A trio of the young men of the Wienhoeber Co. gave a very successful dance at a north side club house last Saturday evening.

Wietor Bros. report being especially well pleased with the business last week. They say the aggregate of sales was ahead of any week containing a Memorial day or a Thanksgiving in the history of the firm. Crops are large in all departments.

Weiland & Risch say they will find room for two more houses of Killarney next season.

E. C. Amling says it is surprising as well as pleasing the way sweet peas have been going the last few days. He has one grower whose peas have been making up to \$2 per hundred in the last few days.

The E. F. Winterson Co. is doing a good counter trade in its seed department. The cold weather following Easter made things quiet, but every time the temperature warms up a bit business begins to boom.

The Wm. Dittmann Beauties are being received at Zech & Mann's at present.

Kennicott Bros. Co. is handling some

Timely Decoration Day Suggestions. Order promptly to avoid the rush.

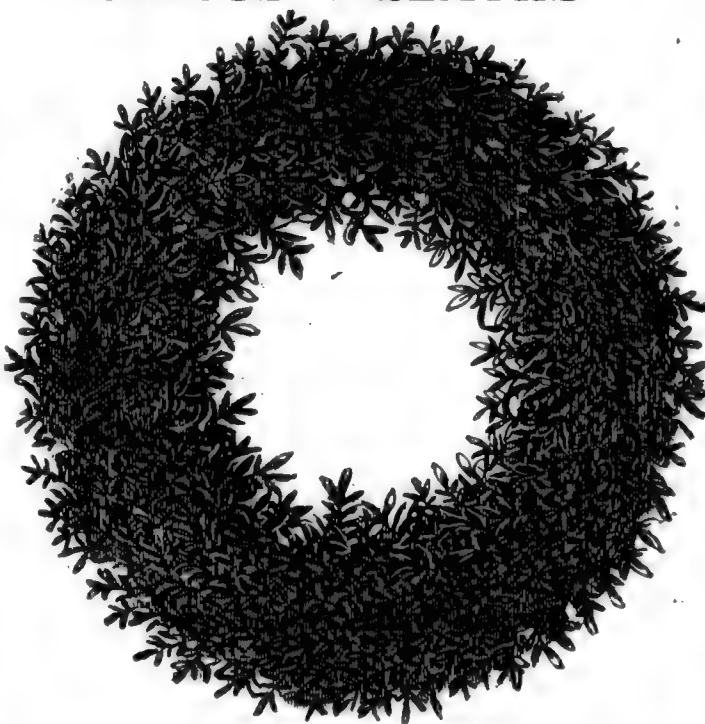
From L. BAUMANN & CO., 76-78 Wabash Ave., CHICAGO.

RUSCUS WREATHS



We are the largest direct importers of Florists' Supplies west of New York. Order now your wants for Decoration Day, so your orders may receive prompt attention. We have just received a large shipment of these goods.

We also carry a large stock of Baskets, particularly small handle Baskets for School Closing, Weddings, etc.



GREEN MOSS WREATHS



RUSCUS WREATHS

Tied very full and heavy.

	Each	Per doz.
12-inch.....	\$0.25	\$2.75
14-inch.....	.35	4.00
16-inch.....	.45	5.00
18-inch.....	.55	6.00
20-inch.....	.65	7.50
22-inch.....	.80	9.00
24-inch.....	.95	11.00

RUSCUS CROSSES

Made the same as the wreaths.

	Each	Per doz.
15-inch.....	\$0.35	\$4.00
18-inch.....	.50	5.75
21-inch.....	.65	7.80
24-inch.....	.85	10.00

We have also a large stock of fine Imported Metallic Wreaths, especially such trimmed with Forget-me-nots, from 25c to \$1.50 wholesale.

An assortment of Metal Wreaths....\$10.00
An assortment of Preserved Wreaths 10.00
One dozen designs to an assortment.

Wreaths made of Natural Preserved Leaves

MAGNOLIA WREATHS

	Each
No. I, plain, 18-in., bronze..	\$0.65
No. I, plain, 18-in., green....	.75
No. I, trimmed with natural preserved fern leaves, bronze..	.90
No. I, same in green.....	1.00
No. I, same wreaths, trimmed with waxed roses, in bronze	1.00
Same in green.....	1.20

LAUREL WREATHS

	Each
No. I, plain, 17-in., bronze..	\$0.65
Same in green.....	.75
No. I, trimmed with preserved fern leaves, bronze..	.90
Same in green.....	1.00
No. I, same wreaths with wax roses, bronze.....	1.00
Same in green.....	1.20

CYCAS WREATHS, IMPORTED

Made of a number of small size Cycas leaves to a wreath. Each	
BOO. 15-inch.....	\$0.45
BO. 18-inch.....	.75
BI. 21-inch.....	1.00
BII. 24-inch.....	1.45
BII. 27-inch.....	1.90

ORLANDO CYCAS WREATHS

	Each	Per doz.	Per 100
I. 18-inch.....	\$1.20	\$1.00	\$7.50
II. 21-inch.....	1.60	1.20	8.50
III. 24-inch.....	2.25	1.45	10.50
IV. 30-inch.....	2.75	1.65	12.50
V. 36-inch.....	3.60	1.90	14.50
		2.50	18.00

Mention The Review when you write.

excellent irises. The yellow are locally grown, but some white and light blue are received from a Pennsylvania grower and have brought up to 75 cents and \$1 a dozen.

The Benthley-Coatsworth Co. reports that Richmond has been dropped from its list of roses. The old plants have been thrown out and the benches replanted with young stock of Beauty.

Miss Martha Gunterburg, whose commission business in the Growers' Market steadily is increasing, reports that last week's sales with her were as good as for the week including Easter. She was fortunate in having large receipts of carnations.

Vaughan & Sperry say that the violets are holding out surprisingly well. They had expected that peonies would have succeeded violets as their specialty before this date.

Charles Johnson, formerly doing business as the Limits Floral Co., on North Clark street, was here from Chillicothe for a couple of days last week. He is doing business in the Ohio city as the Chillicothe Floral Co. and reports being well satisfied with the way things are going.

The bowlers are getting out good attendance Tuesday evenings at Mussey's alleys. Everyone in the trade is invited to participate. There is a separate alley for the ladies.

Word comes from Benton Harbor, Mich., that Wm. Schumacher, formerly with Miss Carlson here, is now in charge of her place on Morton Hill, across the lake.

At George Reinberg's they cut the roses rather close, get the bulk of the stock in late in the afternoon, grade it up and set it away in the ice-box, to be ready for next morning's local business, with nothing but counting.

C. W. McKellar says the April shower bouquets call for a good many orchids.

Anton Then has returned from Magnolia Springs, Ala., much improved in health by the use of the waters there.

The Alpha Floral Co., at Wabash and Madison, has its new fixtures in and the store is all in white. Gus Balluff is with them.

OXFORD, O.—Herman Schmidt and Bert Kramer have leased the greenhouse owned by A. T. Roudebush. The firm will be known as the Herman Schmidt Co.

NEW YORK.

The Market.

Springtime and the sunshine; the whole market felt its influence Saturday and the clouds of pessimism vanished. It was the best Saturday since Easter and the end, let us hope, of the wintry climate, for all horticultural industries have been greatly handicapped by the unseasonable weather. This week opened with still higher temperatures. The trees are ready to burst into leaf at a moment's notice. Before another week has passed the whole face of nature will be changed. The transition will be sudden. Fortunate have been the bulb, and seed, and nursery interests. Even with the delayed planting season, every firm has been rushed for weeks to fill the rapidly accumulating orders.

Very interesting are the seedsmen's windows with miniature gardens, lawns with growing grass, live spring chickens and other reminders of the vernal season. The suburbanites are legion. Every inch of ground within a radius of twenty-five miles has been absorbed by the enterprising real estate men and cut up into lots, and villages and towns are

ORDER OF POEHLMANN TODAY AND TOMORROW

You will be back

We are **especially strong** on **Long Beauties**, but we have splendid crops of **all other Roses** and **Carnations**. Also **Antirrhinum**, **Lilies**, and other first-class stock. All stock billed at Current Chicago Market rates. Write, wire or phone for **Special** prices on extra fancy, or short roses in quantity.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

33-35 Randolph Street, CHICAGO, ILL.

Long Distance Phone, Central, 3573.

created in a day. Soon, with the remarkable traveling facilities completed, every town in this radius will be in touch with the mercantile center of the great city and only half an hour away. Well may the prophets confidently predict that New York within ten years will be the greatest metropolis of the world.

The auctions have not yet drawn full houses. Even here the chill has had its influence and prices and sales have not been satisfactory. Ambrose Cleary is in charge at the old stand on Vesey street and conducts the sales twice weekly. John P. Cleary has graduated into the fruit auction section. At Elliott's the importations of hardy roses, shrubs and evergreens are large and the stock quite up to that of former years. The sales will continue, as usual, until June.

The retail cut flower stores are now among the brightest harbingers of spring. They are a mass of bloom in Crimson Rambler, rhododendrons, forsythia, double flowering plum, heather and primrose, while arbutus is in every window. The April weddings grow in number daily. The price of cut flowers is reasonable, the quality now superb. The retailer needs no sympathy. He has his share of the general prosperity.

Beauties at times, toward the end of last week and on Saturday especially, for the selected stock, touched 20 cents and Brides and Maids occasionally returned to 8 cents as the limit. Monday the supply of everything was exhausted in the early evening and shipments from the growers for the day were limited. Consequently everybody was hopeful. John Young is cutting an average of 500

fine Beauties daily from his big house at Bedford. Richmond commands good prices and Fenrich is dispensing Totty's grand stock daily, with the demand far in excess of the supply. Jacq. roses at Traendly & Schenck's still are arriving in goodly quantity and hold firm at \$1 a dozen and as popular as ever. J. D. Cockcroft, one of their expert carnation growers, of Northport, L. I., was in the city Monday.

Violets have come to the parting of the ways. Only a few boxes came down Monday. Up at Rhinebeck the growers have everything in shipshape already for the coming year, the cuttings made, the old plants out, and the plans completed for just as strenuous a season as ever. The author of "how to grow" them had a detective experience with a native of the Grecian archipelago last week that should have a salutary effect upon the light fingered gentry of the trade. The purloining of a lot of valley and the discovery of the theft in time to catch the villain stirred up the atmosphere on Twenty-ninth street. The generous patience of Mr. Saltford permitted the fellow to escape with a warning. The lesson was needed, and a more severe one than was used, for there has been a lot of pilfering that should be ended at once and forever.

The supply of lilies is enormous. Fortunately they are largely used for church and wedding decorations. The price continues low. The shipments of southern daffodils and lilac have begun. In a few days the street will be flooded with them. The prospect is for a larger supply than ever. Bulbous stock of all kinds is abundant and prices realized are low and unsatisfactory.

Various Notes.

The return of spring has awakened anew the general interest in the club's annual outing July 2. Already over \$400 has been subscribed in its behalf by the generous membership, with nearly 200 to be heard from.

The tenth lecture of the American Institute course will be given on Wednesday of this week, by Prof. Edmund Bronk Southwick, entomologist of the department of parks of New York City, at the Berkeley Lyceum. The subject, "Insects Injurious to Trees, Shrubs and Herbaceous Plants," will be illustrated by stereopticon views. The attendance at these popular lectures grows weekly.

A. J. Guttman started April 20 for a two weeks' trip to Cuba, by the steamer Morro Castle. George Okkerse, the retail florist of lower Fifth avenue, accompanied him.

The trade extends its sympathy to Charles See, the popular bookkeeper for Siebrecht & Son for twenty years, in the loss of his mother. The funeral took place April 20 and the floral offerings of his friends attested the regret felt in his bereavement.

Some new retail stores in the near future will be a surprise to many, some of them promising unique and complete fitting up and conveniences.

The store long occupied by Thomas Young, Jr., at the corner of Sixth avenue and Fifty-eighth street, will be closed May 1.

S. Tokuda, one of the directors of the Yokohama Nursery Co., sailed April 20 for Europe and will be absent until June. Mr. Loechner, the popular traveler for this company, is convalescing in the hos-



All Cut Flower Stock

IN FINE CONDITION.

Special Good Crops of ROSES.

Regular orders solicited.

Largest Stock of any Supply House in the West.

RIBBONS AND CHIFFONS

These Ribbons and Chiffons were bought before the recent market advance, and besides having the advantage of buying before the increase in price, we have bought in what are known as "loom orders." This necessitates the use of a large sum of money, on account of having a loom for each particular style and color, but it means a big saving in price over buying in small lots and **enables us to compete** with any Ribbon House in the United States.

Furthermore, all our Ribbons and Chiffons are **made especially for Florists'** use and are not the millinery stock commercial travelers so often urge upon Florists.

All colors, widths and styles.

Samples and prices gladly sent upon request.

A. L. RANDALL CO.

PHONES { Cut Flower Dept., Central 1497
Supply Dept., " 1496
5614

19-21 Randolph St., CHICAGO

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pital after a severe surgical operation.

L. Wertheimer & Co., at 31 Barclay street, have a novelty in pot covers made of cypas leaves, strong, unique and popular, that is selling fast. They are sending out a sample nest of eight sizes at a low figure to introduce it.

Donohoe has the decoration, at Delmonico's, for Madam Dore Lyon, the head of the women's clubs. Several hundred swans filled with pansies will be used as favors. He also has the decoration this week for the Eclectic Club, at Sherry's.

The Kervan Co. will occupy, May 1, the store on West Twenty-eighth street, directly opposite the new quarters of Gunther Bros. These gentlemen are fitting up their headquarters with all the latest conveniences and evidently with a view to permanent location. We hear of several others looking for the right spot in this neighborhood. Some are talking of a general exodus, in time, to some section between Thirty-fourth and Forty-second streets and near the great Pennsylvania depot. The idea of centralization seems to be growing with the wholesalers and the protest against exorbitant rentals is widespread. It makes but little difference as to locality if co-operation is developed.

Arthur T. Boddington has only optimistic views as to the future of the business, which is natural in the midst of the greatest season in his career. He reports a tremendous demand for hardy roses and all varieties of nursery stock, Japanese lilies and tuberous begonias.

H. H. Berger & Co. move to their new store May 1. Like all the bulb houses, they report the busiest season in their history.

Siebrecht & Son, of the Rose Hill Nurseries, report the greatest contracts for outdoor planting of any of their quarter century experience. There is no doubt remaining as to the fact that never in the country's experience have the nurserymen been so drawn upon and encouraged in their work.

The Julius Roehrs Co. has just received a grand importation of Cattleya Trianae, as well as C. labiata and Dendrobium Wardianum. The new houses will have to be added to before the summer is over. The coming winter promises to be the liveliest orchid season this country has ever known.

Winsor still comes to town in goodly quantities from the big houses of the F. R. Pierson Co., at Scarborough, and the Beauty King has divided his loyalty.

J. T. Lovett, of Little Silver, N. J., is shipping many carloads of mountain laurel this spring, the demand for this popular evergreen for the large estates being more widespread than ever.

The nurseries of Alex McConnell, at New Rochelle, are proving of greater value this spring than ever in supplying the demand for choice evergreens for his country trade, while the greenhouses have been utilized all winter profitably in the forcing of all the popular shrubs for his retail service.

Robert G. Wilson, of Brooklyn, has now thoroughly refurnished and rebuilt

his greenhouse plant, on Greene avenue, installing the new benches patented by his brother, and imperishable.

S. Masur will occupy his new store, at 236 Fulton street, Brooklyn, May 1.

The exodus to Newport will soon begin. Up to date the same New York firms as have migrated to society's Mecca for years will do business at their old stands. If anticipations are reliable, the Newport season promises better than last year.

A. Warendorff reports the usual spring demand for steamer sailings, with many out-of-town orders. The call from other cities for this purpose grows constantly.

J. AUSTIN SHAW.

LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held April 20, President Heeremans in the chair. A. Luebe was unanimously elected a member of the society. The assistant secretary's resignation was accepted with regret, and E. Faucett was elected to fill the vacancy. After adjournment refreshments were served, and several of the members entertained by speech-making and singing. Eustace Jaques presented the society with a magnificent silver cup for competition at the fall exhibition, and was heartily thanked by President Heeremans.

The following exhibitions will be held by the society in the Lenox town hall: Rose and strawberry show, June 26; show of annuals and perennials, August

For Commencements!

**BEAUTIES, VALLEY,
FANCY BRIDES, MAIDS and RICHMOND**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

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15; fall exhibition, October 23 and 24. The schedules are out for the same and can be had upon application to the secretary. G. H. I.

PHILADELPHIA.

The Rising Eastern Market.

The cool weather has shortened the supply of flowers, with the result of better average prices. There is a fair amount of business and at times it shows unusual activity for the end of April. The feature of the market has been the scarcity of carnations. Prices have advanced, especially on the lower grades, so that it is difficult to get salable stock for less than \$2 per hundred, while choice Enchantress readily brings \$4. Colored carnations are selling a trifle better than white, with Joost and Enchantress as favorites in their respective classes. Cattleya Mossiae has made its appearance in quantity, and prices are lower. Sweet peas vary greatly as to quality. Really choice flowers are selling well at the highest listed quotation, while poorer flowers are entirely too plentiful and difficult to sell at any price. Violets can still be had, but indications point to their disappearance with the close of the month. Lilium Harrisii will average a shade better in price than a week ago, the superabundance being past. A few cornflowers have made their appearance. For other flowers, see last week's report. Conditions remain unchanged.

Up in the Factory.

Announcement having been made that the factory of H. Bayersdorfer & Co. was busily engaged in turning out metallic designs, Phil, being somewhat curious on the subject, was, through the courtesy of Paul Berkowitz, of the firm, shown the workings of this factory, located on the fourth floor of the new building. The workshop is bright and airy, with plenty of room to move about. Workmen were busily engaged in turning the raw material, consisting of circles of wire, foliage, and flowers, into the finished wreath, the various stages of preparation being most interesting. The results displayed workmanship of a high order. Here a perfect violet cross,

THE Florists' Supply House of America

Memorial Day Specialties

METALLIC DESIGNS

Our factory is turning out quantities of choice Wreaths, Crosses, Anchors, etc., in white and green foliage, tastefully decorated with clusters of flowers.

RUSCUS WREATHS

The resemblance of this beautiful green to smilax makes it one of our most popular Memorial Day specialties.

MAGNOLIA, BEECH and LAUREL WREATHS

Foliage either green or bronze as desired.

CYCAS LEAVES, WHEAT SHEAVES, ETC.

Everything in Florists' Supplies.

H. BAYERSDORFER & CO.

Our catalogue is free.

1129 Arch St., PHILADELPHIA, PA.

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there a wreath of laurel leaves, true to nature, while box after box was filled with every imaginable combination of foliage and flowers. Downstairs in the show room were some quaint little china shoes and slippers, resembling oxfords, dancing pumps, house slippers, and so on, intended for dinner favors, filled with pansies, daisies, or the like. They were pretty and effective.

The Andorra Nurseries.

The cool weather we have experienced during the greater part of April has been of immense benefit to the nurserymen. The Andorra Nurseries, with their large shipping business, have been enabled thereby to deliver quantities of fine stock to the purchasers under the most advantageous conditions, conditions so favorable as to make transplanting an absolute certainty. REVIEW readers may

not be aware of the extent of the business done by the Andorra Nurseries. Four hundred odd acres of the choicest nursery stock are under cultivation. Orders aggregating many thousands of dollars are filled from their own grounds and shipped to all parts of the country. The bulk of the orders come from parks and large private estates, who esteem quality and must have a number of each size of tree, or shrub, or evergreen.

The credit of developing the business of the Andorra Nurseries is due largely to the ability of William Warner Harper, formerly manager, now proprietor. He is an able nurseryman, hard working, far seeing, genial and a capable leader, who holds the loyal support of his assistants. His home is situated on the hillside overlooking the picturesque valley of the Wissahickon; opposite is a little house

VALLEY, the Finest in America

\$3.00 and \$4.00 per 100.

CATTLEYAS, a superb stock at the attractive price of \$50.00 per 100.

BEAUTIES of Unrivalled Quality, \$25.00 per 100

We can furnish RIBBON of any shade desired to match any or all of our flowers.

WILD SMILAX FOR DECORATIONS.

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA, 1608-1618 Ludlow St.

CYCAS REVOLUTA (Sago Palm)

A shipment of extra fine, dormant stems on trunks just received; pot them up now and have good, salable plants for early winter trade; \$2.25 for 25 lbs.; 100 lbs., \$8.50; \$24.00 for 300 lbs.

Bargains in Bulbs to clear out

CANNAS Fine named varieties, some of which sold formerly for \$5.00 and \$6.00 per 100, now \$2.50 per 100; \$20.00 per 1000. All bulbs have two or more eyes.

GLADIOLUS. All blooming size bulbs.

	Per doz.	Per 100	Per 1000
Mammoth size Bulbs in mixture.....	\$0.20	\$1.25	\$10.00
Regular size Bulbs in mixture.....	.15	1.00	8.00
Groff's Hybrid Bulbs in mixture.....	.25	1.50	14.00

CALADIUMS (Elephant's Ears.)

	Per doz.	Per 100	Per 1000
Monster Bulbs.....	\$1.35	\$10.00	\$95.00
Mammoth Bulbs.....	1.00	7.25	70.00
First Size Bulbs.....	.75	5.00	47.50
Second Size Bulbs.....	.40	3.00	27.50

Send for our Wholesale Catalogue for Florists.

HENRY F. MICHELL CO. 1018 Market St. Philadelphia, Pa.

capable of accommodating four or five guests, where many of our park superintendents and city foresters have spent several days, rooming here and messing with the owner and Mrs. Harper across the road. The city guests enjoy this glimpse of country life far more than were they put up at a luxurious hotel, the change is so complete.

There is no graft in William Warner Harper. It is an open secret that orders have been lost or greatly reduced because there was "nothing in it" for the gardener in charge; but while this may seem, at first glance, poor policy, there is no doubt that in the end it has proven the wiser course. The man who has choice stock and will not stoop to mean methods to dispose of it is certain to win the confidence of those with whom he deals in the long run.

Various Notes.

Wm. J. Moore has vacated his office in the Flower Market building, closing

his wholesale commission business for the season.

M. Rice and Mrs. Rice arrived safely in Hamburg April 19.

H. A. Leech, formerly of Fernwood, will open a retail flower store at 5022 Baltimore avenue.

H. Bayersdorfer and Mrs. Bayersdorfer arrived in Hamburg April 20.

Southern daffodils are reaching this market in better condition than at any time during the season.

The retail stores are largely affecting pansies and daisies just now, both growing and as cut flowers.

Baltimore and Washington bowlers paid this city a visit last Friday. I am entirely too busy to give you any details of the match. N. B.—This is the way every business man treats a disagreeable subject.

John Burton's Chatenay are said, by an expert who has seen them, to be something a little ahead of anything ever

seen about here in roses. The plants are producing in some cases four and five ground shoots each. These shoots, when disbudded, break strongly, producing high grade flowers.

John Curwen, of Berwyn, is sending some fine Enchantress, and I think Boston Market, to the S. S. Pennock-Meehan Co.

B. Eschner, of M. Rice & Co., finds the demand for their cemetery vase far better, even, than last season, when this novelty made a pronounced hit.

William K. Harris is planning what he calls "a little building," not greenhouses, but half a dozen stores at Forty-ninth street and Woodland avenue, where Mr. Harris formerly lived.

L. J. Reuter, of Fifty-eighth and Gibson streets, West Philadelphia, is making a specialty of Bouvardia Humboldtii. His Chatenay are in fine condition.

Thad. N. Yates & Co. will grow 35,000 lilies, Harrisii, longiflorum, and Azores, the coming season.

W. E. McKissick has received some yellow fressia, an acceptable novelty at this season. He is also getting some blue cornflower.

Edward Reid's advice to "trust in the Lord and keep moving" is being followed by

PHIL.

BOSTON.

The Market.

Cold weather continues. Biting winds, snow storms and frozen grounds have so far been the lot of April, which has evidently taken the place of March. The low temperature has probably helped to keep prices up a little, although more flowers are arriving than the market needs. Roses are abundant. Beauties of good quality are plentiful, but not in great request. Other roses are plentiful, with no special change in prices. Another year will probably see more Richmonds and less Beauties grown, from the way the former has forged its way into a front place. Carnations are still of good quality. Enchantress so far holds its color well and is the leader still. Harry Fenn brings extra good prices, the best flowers making \$5 per hundred. Single violets are over, but a fair number of doubles still arrive, mak-

C. W. McKELLAR**CHICAGO 51 Wabash Ave.****Headquarters****You will need My Specialties for your Wedding Jobs.**

I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

PRICE LIST

ORCHIDS, a specialty. Per doz.
Dendrobiums.....\$3.00 to \$6.00
Cattleyas.....6.00 to 9.00
Assorted, box, \$5.00 to \$25.

Beauties, Extra Fancy.. 4.00
24 to 30-inch stems 2.50 to 3.00
12 to 20-inch stems 1.00 to 2.00
Short stemsper 100, 6.00 to 8.00

Per 100

Bride, Maid, Ivory, Gate ..\$5.00 to \$8.00

Liberty, Richmond..... 5.00 to 8.00

Chatenay, Sunrise, Perle.. 5.00 to 8.00

Roses, my selection..... 2.00 to 4.00

Carnations, large fancy... 3.00 to 4.00

" good stock..... 2.00 to 3.00

Stocks.....per bunch .50 to 1.00

Pansies..... 1.00

Violets, double......75 to 1.00

Harriall.....10.00 to 12.50

Callas..... 8.00 to 12.00

Valley..... 2.00 to 4.00

Tulips, Jonquills, Daffodils 2.00 to 4.00

Mignonette..... 4.00 to 8.00

Smilax.....per doz., 2.50 to 3.00

Asparagus Strings...each, .35 to .50

Asp. Plu., Sprenger, bunch, .35 to .75

Adiantum.....per 100, 1.00

Ferns.....per 1000, 3.50 to 8.00

Galax..... 1.00

Boxwood Sprays, per bunch .35

" per 50-lb. case, \$7.50

Subject to change without notice.

Mention The Review when you write.

Choice Roses**IN LARGE SUPPLY at SEASONABLE PRICES****BRIDE — MAID,
KILLARNEY — RICHMOND****FANCY CARNATIONS and BULB STOCK****The Benthley-Coatsworth Co.****WHOLESALE FLORISTS****35 Randolph Street,****CHICAGO**

Mention The Review when you write.

ing 50 cents to 75 cents per hundred. There is a fairly good supply of sweet peas.

Bulbous stock is rather scarce and selling better. Owing to the cold weather, none is forthcoming from outdoors. Lilies and callas are in good supply. Some good gladioli are arriving and make \$1.50 per dozen spikes. Marguerites are plentiful and so are antirrhinum. Green stock is much the same, except hardy ferns, which are scarce and of poor quality.

Club Banquet.

The annual banquet of the Gardeners' and Florists' Club was held in the lecture room of Horticultural hall Wednesday evening, April 24. The attendance hardly equaled last year's, when 250 were present. The higher price of the tickets kept some away, and others, owing to the busy season, could not attend. The gathering, however, was a splendid and representative one and included several visitors from other states. The banquet tables were beautifully decorated with roses, carnations, candidum lilies, antirrhinums and other seasonable cut flowers and plants. J. W. Duncan was chairman of the decoration committee, being assisted by Peter Fisher, G. M. Anderson, S. F. Doten and James L. Miller. Cook acted as caterer in his usual efficient manner.

An informal reception preceded the banquet and at the close the tables were

cleared away for dancing, which was kept up until the "we sma' hoors ayont the hoor o' twal." Edward Hatch had charge of the ticket selling and also had a few felicitous remarks, couched in his usual happy style, to offer the audience after the banquet.

Peter Miller acted as chairman of the dancing committee, with an able corps of assistants. Duncan Finlayson proved an ideal chairman for the reception committee. The whole evening was a thoroughly enjoyable one for all who attended.

Various Notes.

William C. Rust, gardener to Dr. C. G. Weld, showed a large and magnificent flowered specimen of the pure white, sweetly scented Rhododendron Lady Alice Fitzwilliam, which was awarded a silver medal.

The members of the landscape gardening class of the Gardeners' and Florists' Club had rather unfavorable weather for their field day, on April 19, in the Parkway, West Roxbury, rain and snow falling all afternoon. There was, nevertheless, a good attendance and much practical knowledge was gained.

It is probable that the unsatisfactory prices realized for bulbs this season will materially reduce the numbers grown in this section another year, unless growers change their minds between now and planting time.

J. T. Butterworth is cutting fine Cat-

tleya Mossiae at present. He has a splendid lot of this cattleya and grows it well.

William Sim was, as usual, last in the market with single violets, frame grown. He is still marketing quantities of fine sweet peas and has his violet houses planted with tomatoes.

Nephrolepis Whitmani, from H. H. Barrows & Son, graced the tables at the club banquet this week. Messrs. Barrows report a continued heavy call for this popular fern, but think they have a new one coming along to beat it.

Walter Mott, the genial representative of Bobbink & Atkins, has just finished a tour in this section. Mr. Mott will next July assume charge of a commercial establishment at Sharon, Pa., where his many friends will wish him good luck.

W. N. CRAIG.

SHARPSBURG, PA. — John Foss, who was critically ill with pneumonia, is convalescing.

YOUNGSTOWN, O. — John Walker has had an excellent display of flowering plants in his greenhouses at Crab Creek.

RAPID CITY, S. D. — There is a good opening here for an enterprising market gardener and florist. Such stock is now shipped in from Omaha.

UNION CITY, PA. — At the close of J. K. Postma's busy Easter Sunday, there arrived in his family, he says, a new Easter boy, weighing nine pounds.

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Or Come to See Us

You can get anything you want in

Cut Flowers or Supplies

—OF—

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to	\$4.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.50 to	1.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to	\$8.00
Richmond.....	4.00 to	8.00
Golden Gate and Uncle John.....	4.00 to	8.00
Perle.....	4.00 to	7.00
Chatenay.....	4.00 to	8.00
Roses, our selection.....		8.00
CARNATIONS		
" fancy.....		2.00
" extra fancy.....		3.00
MISCELLANEOUS		
Violets, double.....	.75 to	1.00
Harrisii Lilies.....	per doz., \$2.00	
Callas.....	1.50	
Valley.....	8.00 to	4.00
Tulips.....	3.00 to	4.00
Daffodils, Jonquils.....	3.00 to	4.00
Sweet Peas.....	.75 to	1.00
GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .50 to	.60
Asparagus Bunches.....	" .35 to	.50
Sprengerl Bunches.....	"	.35
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	3.00
Galax.....	" 1.00 to	1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	per 50-lb. case,	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

ROSES!

YOU WANT THEM? WE HAVE THEM!

Big cuts of **Beauties** and **all other Roses**. And we always hold a pot or two of each grade for late orders. Wire us. Get our prices on large lots.

GEORGE REINBERG

35 Randolph Street,

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

ST. LOUIS.

The Market.

Trade in the cut flower line has picked up greatly since my last report, and from the way the retailers scramble for stock at the wholesale houses every morning, everybody must have had a good deal of work on hand.

The weather opened fine Monday morning, the first spring-like day we have had for the last six weeks. A few good rains are needed to put the ground in shape for planting out, and for these our growers are waiting.

The wholesalers again have the edge on the retailers. Stock of all kinds has been scarce and prices have gone up a few cents on roses and carnations, and the way the trade hustled from one house to the other for stock was a caution. Bargain signs among the downtown retailers were not seen, as carnations were retailing at 75 cents and \$1 per dozen. The wholesalers have been cleaning up almost every day in all lines except long

Beauties, which have been quite plentiful of late. The stock in roses that is coming in seems to be of extra good quality, especially those of Fred Ammann and Walter Weber. Their Richmond and Chatenay are hard to beat in their present form.

Carnations are in great demand and anything that looks good is bought up. Boston Market and Lady Bountiful are fine, but so are Nelson Fisher and Lawson. Few good reds are in.

There is plenty of fine valley, also callas. Next week cape jasmine from Texas is expected. Good greens are plentiful, except ferns.

Various Notes.

E. W. Guy, Henry Emunds and A. S. Halstead, three of Belleville's leading florists, spent a day in the city last week, visiting the trade and buying supplies. They all report a good trade since Easter, in design work, cut flowers and plants.

Edwin Denker, of St. Charles, Mo., and A. C. Canfield, of Springfield, Ill., vis-

ited the wholesale houses and some of the trade last week.

Philip C. Scanlan has been appointed park commissioner by Mayor Wells, succeeding Robert Aull, who has held the office for four years. Mr. Scanlan will have the power to appoint the superintendent of parks, to succeed George Ostertag, the present incumbent.

Trustee Smith has arranged to hold a meeting of the trustees of the Florists' Club sometime next week, to arrange details for the club's anniversary and report at the May meeting of the club.

It has been reported that the fall flower show, which will be given by the St. Louis Horticultural Society, will be held in the new exhibition building which will be erected at Jefferson and Washington avenues, this to be the first event given in the new hall, if the report is correct. The success of the show financially is already assured.

Carew Sanders, one of the oldest florists in the city, now nearly 80 years old, came downtown last week to see old friends. Mr. Sanders has been ill nearly

FANCY CARNATIONS

ENCHANTRESS ESPECIALLY

and Choice Stock of

ALL CUT FLOWER LINES

Plentiful Supplies of

Boxwood and All Greens

E. F. WINTERSON CO.

45-47-49 Wabash Ave., CHICAGO

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36 inches.....	\$3.00 to \$4.00	
20 to 24 inches.....	2.00 to 2.50	
12 to 16 inches.....	1.00 to 1.50	
Shorts.....	.50 to .75	
ROSES		Per 100
Bride and Maid.....	\$5.00 to \$8.00	
Richmond and Liberty.....	5.00 to 10.00	
Golden Gate and Uncle John.....	5.00 to 8.00	
Chatenay.....	5.00 to 8.00	
Killarney.....	5.00 to 10.00	
Roses, our selection.....	4.00	
CARNATIONS		
".....	2.00 to 3.00	
" fancy.....	3.00 to 4.00	
MISCELLANEOUS		
Violets, double.....	.75 to 1.00	
Harrisii Lilies, doz., \$1.50 to \$2.00		
Callas.....	1.25 to 1.50	
Valley.....	2.00 to 4.00	
Jonquils, Daffodils.....	2.00 to 3.00	
Sweet Peas.....	.50 to 1.00	
Tulips.....	2.00 to 4.00	
GREENS		
Smilax Strings.....	per doz., 2.00 to 2.50	
Asparagus Strings.....	each, .40 to .50	
Asparagus Bunches.....	" .25 to .50	
Sprengeri Bunches.....	" .25 to .50	
Adiantum.....	per 100 1.00 to 1.50	
Ferns, common.....	per 1000 3.00	
Galax, Green and Bronze.....	1.00 to 1.50	
Leucothoe Sprays.....	" 7.50	
Boxwood.....	50-lb. case, 7.50	

Prices Subject to Change Without Notice.

Mention The Review when you write.

all winter, but is now on the road to recovery, which will be good news to his many friends in the trade. Mr. Sanders is a cousin to Edgar Sanders, of Chicago, who is the same age as he. Here's hoping that both enjoy many years to come with us.

Fred Foster's place, at Broadway and Olive streets, looks lonesome, with everything around and above him for rent. Still he is making his usual good show and doing a rushing business.

John Burke has given up the idea of renting the big corner at Sixth and Locust streets and will content himself with the old stand as long as trade is as good as it has been.

Adolph Brix reports that he had a big week with funeral work and that as soon as the weather permits he will start building his new houses at his Mead avenue establishment. His foreman, Henry Braun, has left his employ and will look for larger fields.

Frank Fillmore had great success this year forcing candidum lilies for Easter. This stock was handled by Kuehn and brought good prices. Mr. Fillmore says he will make a specialty of these next year.

The plantsmen at the Union market report trade not so good last week, owing to the cold weather. The seedsman, too, came in for a little slack time during the cold snap. Should this keep up planting out will not begin before May 1 and then all hands will have to hurry.

At their installation last week, the newly elected councilmen and the new appointees of the mayor received a number of large floral designs and bouquets of American Beauties. In the council chamber every desk was filled with flowers. American Beauties were in profusion.

J. J. B.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By grower of roses, carnations, mums, and general stock; married; age, 36. Address Loyd Wilkinson, 111 So. Ludlow St., Dayton, Ohio.

Wietor Bros.

51 Wabash Avenue,
CHICAGO

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$3 00
30-inch.....	2 50
24-inch.....	2 00
20-inch.....	1 50
15-inch.....	1 25
12-inch.....	1 00
Short.....	75

	Per 100
Maid and Bride.....	\$3 00 to \$8 00
Uncle John.....	3 00 to 8 00
Chatenay.....	3 00 to 8 00
Richmond.....	3 00 to 8 00
Perle.....	3 00 to 6 00

ROSES, our selection

	Per 100
Carnations, good.....	2 00
" fancy.....	3 00
Valley.....	3 00 to 4 00
Violets.....	1 00
Callas.....	12 50
Easter Lilies.....	12 50
Asp. Plumosus... bunch,	75 to 1 00
Ferns..... per 1000,	3 00
Galax.....	1 00

Mention The Review when you write.

SITUATION WANTED—On private or commercial place, by a single all-round man; 16 years' experience. Address No. 170, care Florists' Review, Chicago.

SITUATION WANTED—By rose and carnation grower; 20 years' experience; married, age 37; State wages. Address No. 171, care Florists' Review, Chicago.

SITUATION WANTED—By married young man, sober and reliable; experienced in roses, carnations and general greenhouse stock; also good at design work; place must be south of Kentucky; state wages. Address No. 149, care Florists' Review, Chicago.

SITUATION WANTED—A seedsman of long experience desires a position; is well versed in all branches of the trade, especially catalogue work. Address No. 152, care Florists' Review, Chicago.

SITUATION WANTED—As foreman or manager of a large wholesale growing establishment, where high-grade flowers are wanted; Beauties a specialty. Address No. 166, care Florists' Review, Chicago.

SITUATION WANTED—By a thorough and practical florist; mushroom, tomato and vegetable grower; can produce the goods; do not answer unless you mean business and willing to pay good wages. M. P. McCaffrey, 2625 N. 81st St., Philadelphia, Pa.

SITUATION WANTED—By an up-to-date florist, capable of handling a section of roses or carnations, or taking full charge of a place, and grow a general line of stock for retail trade; good propagator; references; Kansas or Colorado preferred. J. Ralph Souder, 408 W. 6th St., Topeka, Kan.

SITUATION WANTED—By all-round grower of roses, carnations, mums, bedding plants; good propagator; life experience; 34 years old; German; married; 5 and 8 years at one place; capable of taking full charge; would rent or work on shares; southern states preferred. Address No. 159, care Florists' Review, Chicago.

SITUATION WANTED—As foreman or manager of some good all-round place; 20 years' all-round experience; good grower of cut flowers, general greenhouse stock and nursery stock; good landscape engineer; total abstainer; good references; good wages expected; place preferred which can be bought later. Address No. 163, care Florists' Review, Chicago.

SITUATION WANTED—A first-class grower of roses, carnations, violets, mums and general line of pot and bedding plants; wishes to take charge of place where first-class stuff is wanted; open for engagement by June 1 or sooner if desired; please state wages, as good wages are expected. Address No. 163, care Florists' Review, Chicago.

HELP WANTED—At once, competent assistant in private greenhouse. Address A. P. Wilbur, Supt., Canandaigua, N. Y.

HELP WANTED—Single man for potting and bedding out; state wages. Address No. 157, care Florists' Review, Chicago.

HELP WANTED—Single, German florist and gardener; honest and industrious, temperate; full charge; about 6,000 ft. glass. M. & S. L. Dysinger, Albion, Mich.

HELP WANTED—Florist for general greenhouse work; \$50.00 a month to start. Mount Hope Greenhouses, Jacob Russler, Prop., Morgan Park, Ill.

HELP WANTED—Wire worker, good permanent position; best wages. Pittsburgh Florists' Exchange, 15 Diamond Square, Pittsburgh, Pa.

HELP WANTED—Young man as assistant grower of carnations and mums; one who knows how to handle the hose. Address Frank Garland, Des Plaines, Ill.

HELP WANTED—At once, an all-round good florist; single; state experience and wages wanted. Albert F. Amling, Maywood, Ill.

HELP WANTED—Two or three good rose growers; steady work at good wages. Apply to Bassett & Washburn, Hinsdale, Ill.

HELP WANTED—A nursery hand who can take charge of a gang of men; must be sober and industrious. Apply to the Morris Nursery Co., West Chester, Pa.

HELP WANTED—Experienced rose and carnation growers to take charge of sections; give references and wages expected in first letter. Lake View Rose Gardens, Jamestown, N. Y.

HELP WANTED—Man to take care of small greenhouse and assist in retail store; send copy of references with first letter. Address No. 158, care Florists' Review, Chicago.

HELP WANTED—At once, a young man with some experience in greenhouse work; state wages wanted with room and board. Evergreen Lodge, Clarksville, Tenn.

HELP WANTED—Wanted, an all-round gardener; must understand chrysanthemums; one not afraid of work. Apply immediately D'Alcorn's Nurseries, Portsmouth, Va.

HELP WANTED—Three or four all-round greenhouse hands at once for large commercial plant; good salaries paid; references required. Green Floral & Nursery Co., Dallas, Tex.

HELP WANTED—At once a working foreman; must understand the culture of mums, carnations and general bedding plants; single man preferred. Address R. L. Goinsalvos, Waltham, Mass.

HELP WANTED—Thoroughly competent grower of roses and carnations; must be capable of handling large wholesale growing plant; apply with references. Address No. 161, care Florists' Review, Chicago.

HELP WANTED—Bright, attractive, experienced young lady; must be able to do decorating and first-class designing; one capable of handling good trade; apply with references. Howard P. Kleinhans, 66 Centre Sq., Easton, Pa.

HELP WANTED—At once, a good man for general greenhouse work; must be sober and a worker; wages, \$60.00 per month; permanent employment. Address Seattle Floral Co., Fourth Ave. and Denny Way, Seattle, Wash.

HELP WANTED—A first-class, up-to-date designer and decorator for a retail store in Chicago; must be temperate and of good appearance; state age, salary and where last employed; references. Address No. 164, care Florists' Review, Chicago.

HELP WANTED—Young married man to take an interest in the growing end of a well established florist business; habits, character and ability must bear investigation, as he will be given control and responsibility. Address No. 167, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—At once, working foreman; must be good grower of cut flowers and able to hand e help to advantage; send copy of references from last two places; good salary to right party. Address No. 154, care Florists' Review, Chicago.

HELP WANTED—An up-to-date florist to take charge of range of houses; must be good grower of carnations, chrysanthemums and general line of pot plants for retail business; permanent position to desirable man; send reference and wages expected in first letter; position open now. Address Hubbard Seed House, Topeka, Kan.

HELP WANTED—Working foreman, married man not over 40, for moderate sized place, where roses and some Easter stuff are grown; must show testimonials as to habits and ability; good opening for ambitious young man with some "go" in him; permanent job, pleasant location and fair treatment; wages, including good house, \$75 a month. Address No. 169, care Florists' Review, Chicago.

WANTED—To rent, about 5000 ft. glass; central states, near Chicago preferred. Address No. 153, care Florists' Review, Chicago.

WANTED—To rent, with privilege of buying within one or two years, a wholesale or retail greenhouse business; near Cleveland, Pittsburg or Buffalo; state full particulars in first letter. Address No. 165, care Florists' Review, Chicago.

FOR SALE OR RENT—Four greenhouses, including stock for planting; good opportunity for right party; will agree to take all stock grown. Address J. M. Gift, Richmond, Ind.

FOR SALE—1,100 ft. cast-iron pipe, 600 ft. tubes, 4-inch, fine condition, 8c per foot; write for special cash price on the whole lot. Doswell & Son, Ft. Wayne, Ind.

FOR SALE—A good chance; 3500 ft. of glass, 3 lots, 8-room house; the best carnation soil in Michigan; satisfactory reason for selling. A. Richter, Sturgis, Mich.

FOR SALE—A good chance; 5,000 feet of glass, 8-room residence, doing a good business, could be doubled; anyone looking for a good location, write to 219 Comstock St., Owosso, Mich.

FOR SALE—7,000 feet modern glass, fully stocked; good retail trade; 12-room house; all improvements; City of Camden, 90,000 population. Wm. T. Craythorn, 214 N. 37th St., Camden, N. J.

FOR SALE—At a bargain on easy terms at Madison, N. J.; range of greenhouses comprising 25,000 feet of glass; 12,000 1-year-old plants in beds and 12,000 in 2 to 4-in. pots; lot 150x300. Edward L. Cook, Madison, N. J.

FOR SALE—Modern greenhouses, in town of 18,000; one hour from Philadelphia; retail trade earning 25 per cent, takes all can grow. For details and reason for selling, address No. 150, care Florists' Review, Chicago.

FOR SALE—Cheap, a 35 h. p. flue boiler, half front, with grates and trimmings for \$125.00 f. o. b. Waukesha, Wis.; boiler in good condition and guaranteed to stand test of 80 lbs.; we will build and need a larger boiler. Address Schneck & Bliese, Waukesha, Wis.

FOR SALE—For hot-water heating, 40 1 1/4-in. return bends, 15c each; 10 1 1/4-in. branch tees, 3 openings, 50c each; 9 1 1/4-in. branch tees, 4 openings, 65c each; 3 1 1/4-in. branch tees, 5 openings, 80c each; 2 1 1/4-in. branch tees, 14 openings, \$2.00 each. W. S. Hall, Osage, Iowa.

FOR SALE—\$10,000 buys a retail establishment doing a nice business in a rapidly growing city in eastern Pennsylvania; splendid dwelling and stable on the place; write at once if you mean business. Address No. 155, care Florists' Review, Chicago.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

FOR SALE—Well established greenhouse plant, nicely stocked for retail trade and doing good business; 10,000 feet glass in good condition; horse, wagon, tools, etc., all complete; city lot 185x290; in growing city where real estate will advance; sold on account of advancing years; price and terms reasonable. Geo. S. Belding, Middletown, N. Y.

FOR SALE—Range of 4,500 feet of glass, located on two car lines in flourishing city; nice local business built up; some stock on hand and wholesale growers close at hand; retail only, with a goodly amount of funeral work regularly; \$750.00 cash takes it; will need about \$100.00 in repairs; best of reasons for selling; possession given in July. Address No. 144, care Florists' Review, Chicago.

WANTED

Single man wanted as assistant rose grower on commercial place, steady position. Give reference from last place and state wages expected, with board. Address

DEAN & CO., Little Silver, N. J.

GARDENER AND ORCHID GROWER

We know of a skillful gardener and orchid grower, whom we would be pleased to recommend to anyone in need of his services.

CARRILLO & BALDWIN, SECAUCUS, N. J.

WANTED

Three good seed salesmen. State salary wanted, also territory covered. Must be sober and capable.

L. L. MAY & CO.
Seedsman, St. Paul, Minn.

WANTED A sober, competent man to grow carnations, violets, asters and bedding plants; one capable of taking charge, if necessary, of 30,000 feet of glass; good wages to right man; state experience, wages, etc. Address Paul E. Richwagen, Needham, Mass.

WANTED

Young man to assist in our wholesale and shipping department. State salary and experience in first letter.

THE J. M. GASSER COMPANY
Wholesale and Retail Cut Flowers
1035 Prospect Ave., CLEVELAND, OHIO

WANTED

To lease for one or more years with privilege to buy, an up-to-date greenhouse plant of 25,000 to 50,000 feet of glass, located in or near a city. State particulars in first letter.

ADDRESS No. 148,
CARE FLORISTS' REVIEW, CHICAGO.

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/2 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Hot Water Boiler
for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
131-133 W. Superior Street, CHICAGO.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 84 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business, which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

Wanted

First-class man as manager for wholesale cut flower house. None other than first-class man, capable of handling a first-class business and earning a first-class salary, need apply. I want to hear from the best man in the business who is open for engagement. Address

E. F. Winterson

47 Wabash Ave. CHICAGO

YOU WILL FIND

All The Best Offers
All The Time

—IN THE—

REVIEW'S CLASSIFIED ADVS.

WE LOOK FOR MORE STOCK

from now on. Prices therefore will be lower.

Chicago market price on anything you want time of shipment.

KENNICOTT BROS. CO.

48-50 Wabash Ave., CHICAGO

Mention The Review when you write.

Quality Quantity

Which is it for You?

WE CAN SUPPLY THE NEEDS
OF ALL CLASSES OF BUYERS

Peony time is coming. Write us about Peonies.

VAUGHAN & SPERRY

58-60 Wabash Ave., CHICAGO

Long Distance Phone 2571

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to \$4.00	
24 to 30-inch.....	2.00 to 2.50	
15 to 20 inch.....	1.00 to 1.50	
8 to 12-inch.....	.75 to 1.00	

ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to \$8.00	
Richmond, Chateauf.....	4.00 to 8.00	
Golden Gate and Uncle John.....	4.00 to 8.00	
Perle.....	3.00 to 6.00	
Roses, our selection.....	4.00	
CARNATIONS.....	2.00 to 3.00	
" fancy.....	4.00 to 5.00	

MISCELLANEOUS		
Violets, double.....	.75 to 1.00	
Harrisii Lilies.....	per doz. 1.50 to 2.00	
Callas.....	" 1.25 to 1.50	
Valley.....	" 2.00 to 4.00	
Tulips.....	2.00 to 4.00	
Daffodils, Jonquills.....	2.00 to 3.00	
Sweet Peas.....	1.00 to 1.50	

GREENS		
Smilax Strings.....	per doz. 2.00 to 3.00	
Asparagus Strings.....	each .50 to .60	
Asparagus Bunches.....	" .35 to .50	
Sprenger Bunches.....	" .35	
Adiantum.....	per 100 1.00	
Ferns, Fancy.....	per 1000 3.00	
Galax.....	" 1.00 to 1.50	
Leucothoe Sprays.....	" 7.50	
Boxwood.....	per 50-lb. case, 7.50	

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

DETROIT.

The Market.

So far spring has been here in name only, the weather having been anything but spring-like. Many of the stores have had a heavy run on funeral work of late, but aside from this there is little doing.

A shortage of stock is apparent on all sides, the cold weather having had its effects on the crops.

Long stemmed roses are at a premium; shorter grades are more plentiful, but everything was cleaned up Saturday. White carnations are unusually scarce; colored stock is a little more plentiful. Bulbous stock is thinning out, but many hyacinths are being used in sprays for funerals. Smilax is a scarce article, with common ferns a close second.

The Michigan Cut Flower Exchange has someone busy all the time picking over ferns; some bunches of twenty-five have nothing but the string left after the bad ferns are picked out. Many thousands have been thrown out.

Club Meeting.

There was but a small attendance at the last meeting of the Detroit Florists' Club. George Rackham, the essayist of the evening, was absent, owing to sickness, but sent word that he will be prepared May 1. His paper is entitled "Wholesale and Retail." The meeting was adjourned early in the evening.

Various Notes.

The advent of warmer weather has brought forth the street faker in all his glory, but, despite the fact that fairly good stock is almost given away on the streets, good prices are still holding their own in the stores. The commission men are using the fakers to good advantage by unloading old, full blown roses upon them.

Mr. and Mrs. E. A. Feters are in Cleveland.

A lecture on "Civic Improvement" will be delivered by the lecturer of the National Cash Register Co., under the auspices of the Detroit Florists' Club,

at Harmonie hall the evening of May 1. There will be no admission fee and all are welcome.

Judge and Mrs. Vesey, of Fort Wayne, Ind., were visitors last week.

Frank Holznagle is cutting some exceptionally fine Brides and Maids. Richmond is also very fine with this firm.

Wm. Hielscher's wire working force is working overtime making hanging baskets. H. S.

HARTFORD, CONN.—Clarence L. Sadd, of Wapping, will break ground for two large greenhouses on Burnside avenue, just beyond the state rifle range, early next month.

WARWICK, R. I.—Work is being pushed on the splendid and extensive block of houses being built on the estate of Senator N. W. Aldrich, where F. C. Green has charge. The Pierson U-Bar Co. has the contract. Six houses will be devoted to fruits, the balance to growing plants and cut flowers.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

res., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

ONION seed is being offered that germinates only forty per cent.

UNFAVORABLE weather is interfering with operations in practically all seed growing localities.

SEEDSMEN will be interested in the sketch of M. Crawford printed on another page in this issue.

ONION seed of strong vitality for onion set purposes is being sought for and none is being found.

THERE has been several inches of snow in some of the Michigan pea and bean districts in the last week.

REPORTS of crop injury always are exaggerated, but there is no mistaking that onion seed will be a problem next season.

THE California growers who booked no contract orders for onion seed for 1907 crop will be all right—if they have any crop.

REPORTS generally are to the effect that business for April in all lines of the seed trade is below normal. The weather of course is responsible for this.

H. I. FOSKETT, trustee in bankruptcy for Joseph R. Ratekin, Shenandoah, Ia., has paid a second dividend to creditors, amounting to seven and one-fourth per cent.

THE Northern Seed Co., of Valley City, N. D., has been incorporated with \$10,000 capital stock by E. S. De Lancey, E. J. De Lancey and C. H. Briggs, all of Valley City.

AT Chicago April 23 timothy seed was strong, but dull. Contract spot was quoted \$4.25; September, \$4.60; country lots, \$3.00 to \$4.10. Clover was steady at \$14.75 for contract, and \$8.00 to \$13.00 for cash lots.

PEA and bean growers report that contract business for the coming year is booked up to the full capacity of their arranged for acreages and they are inclined to hold off, refusing orders rather than run the risk of disappointing customers after harvest.

THERE is said to have been no special rush for onion seed in the last fortnight, where a strong demand was expected. It is now thought to be too late for any great inquiry for seed and many lots are offered, but are mostly of poor germinating quality. There is said to be some good seed of globe varieties to spare.

THERE has been but small demand for onion sets during the last three weeks. It was fortunate that the month of March gave such good weather and permitted an early clean-up. There are but few sets left, anyway, and no one seems to be worrying, as there is always a demand in a small way up to May 15.

No change in the general conditions can be noted since last week's issue. The week's weather has not been such as to add anything to the growth of the seed planted early and which was then and

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices. Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., 145 W. Randolph St., CHICAGO

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS THE ALBERT DICKINSON CO. CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. WATERLOO, NEB.

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

is now lying in the ground dormant. It will take a week or two of good weather to show whether the seed has vitality enough to withstand the adverse conditions and whether replanting will be necessary.

THE onion-set growers are on the anxious seat. At Louisville and in the district south of Chicago considerable seed was planted early in April and it is not yet known what part has survived. Unplanted fields are now being seeded as opportunity presents, for seed for sets should be in by May 1. There is little good seed of the flat varieties to be had, and little time for replanting, if need should develop.

A DEED was filed at Bloomington, Ill., April 15, whereby the Apex Mfg. Co. transferred to William K. Bracken and the Funk Brothers' Seed Co. its building and property in the western part of the city. The consideration is given as \$18,000. The seed company expects to occupy part of the building and the re-

S. M. ISBELL & CO. JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO, Radish, Peas, Muskmelon Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas and other California Specialties

Mention The Review when you write.

Waldo Rohnert GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

mainder is to be used by the Bloomington Pickle Co. The title is given to Mr. Bracken as the representative of the stock company now being formed for the exploitation of the pickle packing concern, and will be transferred again by him as soon as the new organization receives its charter.

THE SEED TRADE IN ENGLAND.

In the seed trade there is a pronounced shortage of spinach practically all over Europe, but this has been anticipated throughout the whole season and high

XXX SEEDS

Oleanderia. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.

Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.

Primula Obconica Grandif. Finest large-flowering, mixed, 1000 seeds, 50c.

Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratis."

Extra count of seeds in all packets.

XXX STOCK

Verbenas. California Giants, mixed seedlings, XXX, strong, 2-in., \$2.00 per 100.

Phlox, New Dwarf, mixed, grand for pots, 2-in., \$2.00 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

Mention The Review when you write.

Reliable SOW NOW Seeds OBCONICA PRIMROSES

My New Hybridized Strain, as:
Carminé, Pink, Purple, Violet, Pure White, each color separate.
Fringed Hybrids, in splendid mixture.
Compacta, a real fine potter.
Triumph, new, of very high comm. value.
Each of the above: Per tr. pkt., 50c; 6 tr. pkts., \$2.50; the 8 above varieties together, \$3.25.
Baby Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.
Buttercup Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.
Carnations, Hardy Garden, finest, oz., \$2.50; tr. pkt., 35c.
Cowslips, new upright hybrids, oz., \$2.50; tr. pkt., 35c.
Pinks, new early-flowered Dwarf Hardy Garden, of greatest merit for early spring use, tr. pkt., 50c; 6 tr. pkts., \$2.50.
Also ask for my Wholesale Catalogue, which guides you through Reliable Flower Seeds.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

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prices are the result. Arrangements have been made accordingly and no great inconvenience has resulted. Taken generally, the seed trade recently has been good, some say even a record. Prices mostly have been higher; quality generally has been better and more pleasing to the dealer and the customer, and the demand has been bigger than usual. Those firms who do an advertising trade, receiving the bulk of their orders by mail from all parts of the kingdom, report the trade as never having been so heavy. Sweet peas possibly have not realized the expectation of some. In my opinion they have been somewhat over-boomed, and, as is the case when an article is boomed by advertisement, etc., the popularity does not last. I am afraid, therefore, that sweet peas are likely to lose ground in public favor; at least they have reached the zenith of their fame.

As previously reported by me in these notes, the trade in the better and choicest class of flower seeds has been exceptionally good, probably never better—a sure proof that the trade of the country is in a flourishing condition.

Garden peas, although at times very low prices prevailed, considering the big stocks, have cleaned up moderately well, the returns generally being nothing to grumble at. This is probably due in a great measure to the pleasing samples. The seed potato trade, as far as the old and well tried varieties are concerned, is in a booming condition. For such old sorts as Puritans, Myatts, Dates, etc., the demand has never been greater, some of the largest distributors informing me

Summer-Blooming Bulbs.

GLADIOLUS	100	1000
America, the grandest Gladiolus up-to-date, color, soft pink.....	\$10.00	\$75.00
Augusta, pure white.....	3.00	25.00
May, white, flaked rose.....	1.50	12.00
Groff's Gold Medal Hybrids.....	2.00	18.00
Giant Childsall, splendid mixed.....	2.00	18.00
White and Light Florists' Mixture.....	1.75	15.00
Mixture of Pink Grounds.....	1.50	12.50
Extra Choice American Hybrids.....	2.25	20.00

Send for trade price list.

GLADIOLUS	100	1000
Good Mixed.....	\$0.85	\$7.00
Tuberous-Rooted Begonias		
Single, scarlet, white, yellow, rose, separate.....	3.00	25.00
Double, scarlet, white, yellow, rose, separate.....	5.00	45.00
GLOXINIAS		
Extra choice strain in 3 separate colors.....	4.00	35.00

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

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Japanese LILIES, IRIS, PEONIES

WE HAVE A SMALL SURPLUS OF

Iris Kaempferi, cases of 50 strong clumps of 50 best varieties, \$6.00 per case.
Herbaceous Peonies, cases of 84 strong clumps of the 12 best Japanese varieties, 7 clumps each variety, \$15.00 per case.

THE YOKOHAMA NURSERY CO., Ltd., 31 Barclay St., New York

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 **We Move May 1**
—TO—
70 Warren St.
Surplus Stock at
Great Reduction

Japan Maples, RED LEAVED, best sorts, 2½-4 ft., 75c each; \$7.50 per 12; \$50.00 per 100.

RARE JAPAN SHRUBS, at 50c each.

JAP. MAGNOLIAS, in sorts, 50c each.

Pot-grown **WISTARIAS,** blue or white, with flower buds, 75c each; \$8.00 per 12.

JAPAN IRIS KAEMPFERI, in finest mixed colors, very large clumps, \$1.50 per 12; \$10.00 per 100.

SEEDS

	100	1000
Asparagus Sprengeri, fresh crop.....	\$0.15	\$0.75
Asparagus Plumosus Nanus, Greenhouse crop.....	.50	3.00
Open air grown.....	.25	1.75
Kentia Belmoreana or Forsteriana, seed.....	.75	6.00

H. H. BERGER & CO.
47 Barclay St., New York

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DOUBLE SWEET SCENTED Chinese Peonies

Exceptionally Fine Roots, 2 to 7 Eyes
Double White.....\$1.50 per doz.; \$8.00 per 100
Double Pink.....1.25 per doz.; 7.00 per 100
Double Red.....1.25 per doz.; 7.00 per 100
Double Mixed.....1.00 per doz.; 6.00 per 100

Write for Peony List

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

they have had a record year. The varieties so much in evidence in the "boom" a year or two ago are practically out of the market; nothing is heard of them, and anything above a few sovereigns a ton finds no favor whatever with the planters.

The clover seed trade, considering the quantity offered, is resulting in moderately satisfactory returns, although on

**Thorburn's
Seeds**

OUR WHOLESALE CATALOGUE

for florists and market gardeners is **NOW READY** and will be sent free to all who ask for it.

COLD STORAGE

LILY OF THE VALLEY PIPS

Best possible grade, in cases of 1000 and 3000 pips each at \$12.00 per 1000.

Advance orders now being booked for **Bermuda Easter Lilies.** Send for prices.

J. M. THORBURN & CO.

33 Barclay St., through to 38
Park Place, NEW YORK

Mention The Review when you write.

Dahlias

Named varieties.

Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. **ATCO, N. Y.**
Mention The Review when you write.

Augusta Gladiolus

First size, 1½ and up.....\$12.00 per 1000
Second size, 1¼-1½.....8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

Bridgeman's Seed Warehouse

Established 1894. **RICKARDS BROS., Props.**
Importers and growers of high grade
SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY
Telephone 4285 Gramercy.

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The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

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HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

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CAULIFLOWER CABBAGE SEED

HJALMAR HARTMANN & CO.
Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

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LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

HOLLAND BULBS

A first-class firm in Holland wishes to have an agent for the United States.

Address No. 137,

Care Florists' Review, Chicago.

some markets prices have ruled very low. Taken generally, the agricultural seed trade is likely to prove a very heavy one and at good prices. The British farmers are having a fairly prosperous time and are in a good mood for using high class strains of seeds and giving good prices. They are also sowing a considerably greater acreage than is the case when trade is bad and money is short with them. B. J.

IMPORTS.

The imports of seeds through the port of New York for the week ending April 13 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto...	182	\$ 3,219	Fennel.....	28	\$ 252
Anise.....	41	593	Grass.....	7	145
Caraway..	125	803	Lycopodium..	1	38
Cardamom	40	1,145	Mustard.....	1	25
Castor....	3,245	15,701	Rape.....	150	1,062
Cloves ...	580	15,626	Sugar beet...	3	30
Coriander.	20	78	Other.....		477

In the same period the imports of trees and plants were valued at \$16,554.

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

The Royal Tottenham Nurseries, Ltd. Established in 1872
Managing Director, A. M. C. VAN DER ELST
Dedemsvaart, Holland

Headquarters for Hardy Perennials, among which are the latest and choicest. 18 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres in Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 8 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY
for Import and from Cold Storage.

All kinds of **BELGIAN** and **HOLLAND** PLANTS for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer
26 Barclay St., P. O. Box 1250, New York
Mention The Review when you write.

SEED TRADE CONVENTION.

"Arrangements for the program of the forthcoming annual convention of the American Seed Trade Association, to be held at the Hotel Astor, Times Square, New York City, June 25 to 27, are progressing favorably," says an official of the association. Among some of the most interesting matters already arranged for are the following:

"Reminiscences of the Seed Trade," by F. W. Bruggerhof, of J. M. Thorburn & Co. Mr. Bruggerhof has had an active experience of more than fifty years in the trade and those who are fortunate enough to have a personal acquaintance with him feel sure that his paper will be a most interesting and valuable one.

Dr. B. T. Galloway, chief of the Bu-

DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)
And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale
Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths,
Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway, -- NEW YORK.

Write for prices. Wholesale only.

reau of Plant Industry of the U. S. Department of Agriculture, has agreed to give a talk on "What the Department of Agriculture Is Doing for the Seed Trade."

J. Horace McFarland will prepare a paper on "The Twentieth Century Seed Catalogue." From Mr. McFarland's knowledge and experience in this particular line, his treatment of the subject should be both interesting and profitable to the seedsmen.

S. F. Willard will deliver a paper on "The History of the American Seed Trade Association," giving a review of the principal and most notable events of the association's life.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

GLADIOLI

Good stock. All first size bulbs.

100	1000	Silver Trophy: 100	1000
Marie Lemoine \$2.00	\$18.00	Sec. 1.....	\$2.00
May, ex. size.. 1.50		Sec. 2.....	3.00
Oriflamme..... 1.25	8.00	Sec. 3.....	4.00
Fire King..... 2.00		Assorted Red.. 1.00	\$7.00
Glory of Bright-wood..... 3.00		" Pink.. 1.50	12.00
De Cheville.... 4.00		" Yellow 3.00	24.00
Florida..... 3.00		" Blue.. 3.00	25.00
Klondyke..... 8.00		Striped and Variegated... 2.50	20.00
Mme. Lemo-Standard mixed 1.00			6.00
nier..... 3.00		Fancy mixed.. 1.50	9.00

5 per cent discount for cash. Write for list.

E. E. STEWART

Rives Junction, Mich.

Mention The Review when you write.

Aside from the program features, great interest will attach to the business of the convention. The committee on seed adulteration will have an important report. Action will be necessary to head off inimical legislation, not only in the next congress but in several states. The postal committee will have the very important subject of the recent rulings against prize offers in catalogues. And there is the perennial subject of the congressional seed distribution.

The convention to be held in New York is the twenty-fifth anniversary of the formation of the American Seed Trade Association, and efforts are being put forth to make it a most notable occasion in celebration of that event. The selection of the Hotel Astor by the local committee on entertainment is a happy and fortunate one. This hotel is one of the most modern in New York City, centrally located, and its selection should add much to the success of the convention.

THE SEED TRADE.

The seed trade is pretty well over for the season and the summing up shows that the total is about as last year. With the majority the business up to about the end of March was well ahead of the best previous record, but since April 1 mail trade has fallen off much faster than usual, probably due to the bad weather, and counter trade has been seriously cut down. It is now so late that many things will go unplanted which would have been planted with seasonable April weather. Counter trade, which always lasts well into May, is expected to take a spurt with a return of spring-like days, but little more can be

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. **One packet of each for \$1.00.**

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

Mention The Review when you write.

Tuberous-Rooted Begonias

Fine Bulbs, Cut Price to Close Out

	Per doz.	100	1000
Single, Yellow, Red, Rose, Lemon, Orange and White.....	35c	\$2.00	
Single, Mixed.....	30c	1.90	\$18.00
Double, Yellow, Rose, Orange.....	45c	3.50	
GLOXINIAS, Fine Bulbs—Red, Spotted, Scarlet and Mixed.....	45c	3.00	
ASPARAGUS PLUMOSUS NANUS, best greenhouse-grown.....	50c	3.00	

Stokes Seed Store.

219 MARKET ST., PHILADELPHIA

Mention The Review when you write.

Western Headquarters for Finest Cold Storage VALLEY PIPS

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY

ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

expected of the mail trade. Nor do the wholesalers expect to hear from many country customers with many more re-orders.

Taking it on the whole, the season has been large and profitable. No serious effect of shortages was felt and no embarrassing surpluses are on hand.

FRENCH SEED CROPS.

After a long, cold and, for our quasi-subtropical climate, unaccustomed winter, our sky has at least cleared up in the sense that the spring has made its entrance, sending us good, warm sunrays,



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest. **TRY THEM.**

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

exercising beneficial influence over the earth and vegetation, write Hasslach & Roumanile, of St. Remy de Provence. People begin to transplant their roots and yearly seedlings. A good many plants have suffered terribly from either want of water or winter cold. Further, the long, dry and cold winter has rotted and lost a great deal of kohlrabi, carrots, radishes, cabbages, mangels, double wall-flower and pansies.

April is the best month for transplanting the young plants and roots. On account of the long winter, this opera-

Spring Suggestions. Be Wise in Time.

HARDY JAPANESE LILIES

LILIAM AURATUM	Doz.	100	1000
8 to 9-inch.....	\$0.75	\$4.50	\$50.00
9 to 11-inch.....	1.00	8.00	75.00
11 to 13-inch.....	1.75	14.00	137.00
LILIAM SPECIOSUM ALBUM	Doz.	100	1000
8 to 9-inch bulbs.....	1.00	7.00	65.00
9 to 11-inch bulbs.....	1.75	12.50	120.00
11-inch and over.....	2.50	20.00	175.00

LILIAM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
LILIAM SPECIOSUM RUBRUM	Doz.	100	1000
8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	1.75	12.50	110.00

TUBEROUS BEGONIAS

SINGLE	Crimson Scarlet White, pure Rose Pink, light Yellow Salmon Orange Copper	Separate colors, or all colors mixed.
Large bulbs meas- uring 1 1/4 inches and upward.		Doz. 100 1000 35c \$2.25 \$20.00
Extra large bulbs, 1 1/2 inches and up, same colors as above, 50c per doz.; \$2.75 per 100; \$25.00 per 1000.		

DOUBLE	Crimson Scarlet Rose White, pure Orange Salmon Yellow Copper Bronze Light Pink	Separate colors, or all colors mixed.
Large bulbs meas- uring 1 1/4 inches and upward.		Doz. 100 1000 55c \$4.00 \$35.00
Extra large bulbs, 1 1/2 inches and up, same colors as above, 75c per doz.; \$4.50 per 100; \$40.00 per 1000.		

HARDY ROSES FOR DECORATION DAY

HARDY H. P. ROSES

We offer exceptionally strong two-year-old dormant, low-budded stock (on Manetti), in the following varieties:

Alfred Colomb, carmine.
Anna de Diesbach, bright carmine.
Ball of Snow, pure white.
Baron de Bonstetten, dark crimson shaded.
Baroness Rothschild, satiny pink; extra.
Captain Christy, delicate flesh color.
Duke of Edinburgh, bright vermillion; very fine.
Fisher Holmes, dark rich scarlet.
Frau Karl Druschki, the finest white in existence, \$12.00 per 100.
Gen. Jacqueminot, rich velvety crimson.
Gen. Washington, beautiful red, shaded carmine.
John Hopper, beautiful rose pink.
La France, the finest light pink.
Margaret Dickson, white, pale flesh center.
Magna Charta, clear rosy pink.
Mme. Gabriel Luizet, light, satiny pink.
Mme. Plantier, white.
Mrs. John Laing, soft pink; most desirable variety.
Paul Neyron, beautiful dark pink.
Prince Camille de Rohan, velvety crimson.
Ulrich Brunner, cherry red.

PRICES on H. P. Roses, \$1.25 per 10; \$11.00 per 100; \$100.00 per 1000.

HYBRID TEA ROSES

Maman Cochet, pink. Maman Cochet, white. Unequalled as bedders for Summer blooming, producing buds of large size and of ideal form. The two finest outdoor Roses yet introduced. Strong 2-year-old plants, 10 for \$1.50; \$12.00 per 100.

American Beauty, Clothilde Souper, Kaiserin Augusta Victoria, Hermosa. Strong, 2-year-old, \$1.50 for 10; \$12.00 per 100.

THE KILLARNEY ROSE

Irish-Grown, from the Kaiser
Good, strong, 2-year-old plants, \$3.00 per 10; \$27.50 per 100.

HYBRID TEA AND OTHER ROSES OF RECENT INTRODUCTION.

(Strong 2-Year-Old Plants)

Gruss an Teplitz, the great new red Rose, closely resembling Liberty in color. No Rose in commerce can compare with Gruss an Teplitz as a bedder, \$1.50 per 10; \$12.00 per 100.

ENGLISH MOSS ROSES

Assorted White, Pink, Red, large dormant plants from open ground, \$1.50 per 10; \$12.00 per 100.

THE TREE BABY RAMBLER

(Mme. Norbert Levavasseur)

GROWN AS A STANDARD

The popularity of the Baby Rambler has suggested the growing of it as a tree or standard. The variety is too well known for description; enough to say, it retains all its characteristics of free-blooming qualities, etc., 50c each; \$5.00 per doz.

THE BABY RAMBLER

Mme. Norbert Levavasseur, strong, field-grown plants, \$1.75 per 10; \$15.00 per 100.

CRIMSON RAMBLER

Large, heavy plants, two years old, 3 to 5 feet, \$1.75 per 10; \$15.00 per 100. 4 to 6 feet, \$2.00 per 10; \$18.00 per 100.

DOROTHY PERKINS

Resembles the Crimson Rambler, except in color, which is a lovely shell-pink, holding a long time without fading. \$1.75 per 10; \$15.00 per 100.

OTHER CLIMBING ROSES OF MERIT

Paul's Carmine Pillar, one of the most attractive Climbing Roses. Two-year-old, field-grown, \$1.75 per 10; \$15.00 per 100.

Marechal Niel, color bright rich golden yellow, field-grown, \$1.75 per 10; \$15.00 per 100.

Gloire de Dijon, color buff, orange center, very sweet-scented, field-grown, \$1.75 per 10; \$15.00 per 100.

AMPELOPSIS AND OTHER CLIMBERS

AMPELOPSIS

Ampelopsis Veitchii (Boston Ivy), extra strong imported vines, three-year-old, \$2.00 per doz.; \$15.00 per 100.

Ampelopsis Muralis, more rapid grower than the foregoing, larger foliage, \$3.00 per doz.; \$20.00 per 100.

Quinquifolia (American Ivy or Virginia Creeper), good for covering walls, verandas or trunks of trees; affords shade quickly, 25c each; \$2.50 per doz.; \$18.00 per 100.

HYDRANGEA PANICULATA GRANDIFLORA

Two-year-old, 3 to 4 branches, bushy, \$1.50 per doz.; \$10.00 per 100.

GLADIOLUS The Grand New Gladiolus, America

The flowers, which are of immense size, are of the most beautiful flesh-pink color, and as a florist who saw it said, it is "fine enough for a bride's bouquet." \$1.00 per doz.; \$8.00 per 100.

	Per 100	Per 1000
Augusta, the best florists' white Gladiolus in existence;		
1st size bulbs, 1 1/4 inches and up.....	\$2.50	\$22.50
Bulbs 1 1/4 to 1 1/2 inches.....	2.25	20.00
Groff's Hybrids (originator's strain), extra selected bulbs.....	1.50	12.00
Shakespeare, white and rose.....	4.75	45.00
May, pure white, flaked, rosy crimson, the best forcer selected bulbs.....	1.75	15.00
Brenchleyensis (true), fiery scarlet, selected bulbs.....	2.00	15.00
(true), 1st size bulbs.....	1.50	12.00
Boddington's White and Light, extra selected bulbs 1 1/4 inches and up.....	2.00	15.00
Bulbs 1 1/4 to 1 1/2 inches.....	1.25	12.00
American Hybrids, a mixture of the choicest varieties of Gladiolus in cultivation; very fine.....	1.00	9.00
Lemoine's Hybrids.....	1.50	12.00
Childsii.....	2.50	18.00
Finest all colors mixed.....	.75	7.50

CALADIUM ESCULENTUM (Elephant's Ear.)

Bulbs measuring 6 to 8 inches in circumference..... 1.50 10.00
Bulbs measuring 8 to 10 inches in circumference..... 3.50 30.00
Bulbs measuring 10 to 12 inches in circumference..... 5.50 50.00
Monster bulbs measuring 12 inches and upward..... 10.00

CALLAS—Spotted Leaf

Richardia Albomaculata, very free summer blooming variety..... 3.00 25.00

CLEMATIS

Henryi, pure white; extra large.

Jackmani, purple.

Alba, white.

Sieboldii, lavender.

Ville de Lyon, the finest of all reds; flowers brilliant carmine red. It is equally as good as Mme. Edouard Andre, but contrary to this one, is a very free growing variety.

All the above Clematis in extra strong plants, \$3.00 per doz.; \$20.00 per 100.

Clematis Paniculata, strong, 2-year old plants, \$1.25 per doz.; \$12.00 per 100.

ARISTOLOCHIA SIPHO

Dutchman's Pipe, strong, field-grown, \$3.50 per doz.

WISTARIA SINENSIS

Extra strong field-grown plants.

Blue, \$3.50 per doz.; \$25.00 per 100.

White, \$5.00 per doz.; \$40.00 per 100.

HONEYSUCKLE

Extra strong field-grown plants, 5 feet long, many branches.

Coccineum, scarlet.

Halliana, yellow.

Periclymenum, white.

Serotinum Belgica (Monthly Dutch), red, \$3.00 per doz.; \$22.50 per 100.

Calla Elliottiana, flowers are large, rich, dark golden yellow, often 4 to 5 inches across the mouth. 40c each; \$4.00 per doz.; \$30.00

DIELYTRA SPECTABILIS

(Bleeding Heart).....\$1.25 per doz.; 7.50

HYACINTHUS CANDICANS

(Cape Hyacinth), large bulbs..... 1.25 \$10.00

MADEIRA VINES..... 1.25 10.00

MONTBRETIA

Etoile de Feu, rich scarlet, yellow center..... 1.75 15.00

Rayon d'Or, deep yellow, very large..... 1.25 8.50

Pottsi, bright yellow, flushed with red..... 1.00 7.50

Soleil Couchant, bright red..... 1.50 10.00

TUBEROSES

Double Pearl, red seal brand, selected bulbs, 4 to 6 inches in circumference..... 1.00 8.00

TRITOMA PFITZERII

This is one of the best herbaceous plants for summer cutting, an ever-blooming type of the old "Red Hot Poker." Cut blooms displayed in a florist's window never fail to attract the attention and admiration of the general public. Blooms freely from July until frost.

.....\$1.25 per doz.; 9.00

Tritoma Solfatare, beautiful golden yellow, fine companion for T. Pfitzerii.....\$1.50 per doz.; 12.00

KUDZU VINE

The quickest climber known in horticulture; grows one to two feet per day. Invaluable for quickly covering unsightly objects; strong roots.....\$1.75 per doz.; 12.00

ARTHUR T. BODDINGTON, 342 W. 14th Street, NEW YORK CITY

tion can be carried on here in the Province until the end of May or even the early part of June, as per sort of the plants. March was remarkable for the number of orders sent out by parcels post, fifty to seventy, weighing up to ten pounds each, being sent out daily to Germany and America. For smaller quantities of seeds this is not only quicker but cheaper than by goods train.

CATALOGUES RECEIVED.

Biltmore Nursery, Biltmore, N. C., nursery stock; Shatmuc Nurseries, Bar-rytown, N. Y., shrubs, perennials and bedding plants; Albert G. Fiedler & Co., Baltimore, Md., suggestions for flower buyers; S. J. McMichael, Findlay, O., price list of vegetable, greenhouse and bedding plants; Andre Charmet, Rhone, France, catalogue of plants; William Bull & Sons, Chelsea, London, England, catalogue of plants; John Boer Ws. & Sons, Boskoop, Holland, catalogue of general nursery stock; A. Mitting, Santa Cruz, Cal., price list of berry seeds, tree seeds and calla bulbs; James Vick's Sons, Rochester, N. Y., Vick's Reminder; J. A. Peterson, Cincinnati, O., begonia novelties and other choice plants.

Vegetable Forcing.

THE REVIEW would be glad to receive photographs of houses of forced vegetables, or any other photographs pertaining to the subject of growing vegetables under glass.

IN all markets the best grade of greenhouse-grown vegetables is holding its own in price, but lower grades are suffering from the competition of the southern outdoor stock.

VEGETABLE MARKETS.


CHICAGO, April 24.—Cucumbers, 75c to \$1 doz.; leaf lettuce, 40c to 45c case; mushrooms, 35c to 45c lb.

BOSTON, April 22.—Cucumbers, \$3 to \$7 box; tomatoes, 40c to 50c lb.; mushrooms, \$1.50 to \$2.75 per 4-lb. basket; rhubarb, 6c to 8c lb.; mint, 75c doz. bunches; parsley, \$1.25 to \$1.50 box; lettuce, 60c to \$1.25 doz.; beets, \$1.50 to \$2 doz. bunches; carrots, 25c to 75c doz. bunches; escarolle, 75c to \$1 doz.; romaine, \$1 to \$1.25 doz.; radishes, \$1.50 to \$2 per hundred bunches; chicory, 75c to \$1 doz.

NEW YORK, April 22.—Mushrooms in good demand and firm. Cucumbers selling well, with some marks bringing a premium. Beet greens steady. Lettuce in good demand and firm. Mint scarce. Radishes and rhubarb steady. Tomatoes neglected. Beet greens, 75c bu.; cucumbers, 50c to 75c doz.; lettuce, 75c to \$1.75 doz.; mushrooms, 20c to 65c lb.; mint, 50c to 75c doz. bunches; radishes, \$2 to \$3.50 per hundred bunches; rhubarb, \$3 to \$7 per hundred bunches; tomatoes, 10c to 20c lb.

WHEN TO START.

I want to use part of my place for vegetables next season; the houses are now filled with carnations. I shall grow principally the Grand Rapids lettuce; a small quantity of a heading variety, to see how I succeed. When should I sow seeds for my first crop? How many

JUST RECEIVED, TWO NEW COLORS OF
Rawson's Giant Primula Obconica
BLOOD RED, a most intense, brilliant color.....75c per 100 seeds; \$6.00 per 1000 seeds
CLEAR BLUE, a decided novelty.....75c per 100 seeds; 6.00 per 1000 seeds
 Also our regular supply of the following shades:
Pink, Crimson, Pure White and Superb Mixture,
 at 50c per 100 seeds or \$4.00 per 1000.
WE ARE ALWAYS FIRST IN OFFERING MERITORIOUS NOVELTIES.
 **W. W. RAWSON & CO., 5 Union St., Boston, Mass.**
 P. S. We are now Sole Distributors for Boston for **CARMAN'S ANTI-PEST**. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI Beautifully illustrated catalogue, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare beauty, Mixtures and Collections to color and Fine Mixtures of all colors.
Write for it. Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.
 Mention The Review when you write.

weeks apart should successional sowings be made? Would you buy seeds now for three crops, or would you let the seedsmen carry it, and order the quantity wanted for each sowing? Could I run in a house of mums, planting early, and follow with cucumbers, or would it be better to follow with a crop of lettuce and then cucumbers? Would it be wise to get my cucumber seed now? Will Mr. Croydon please state at what date he procures his seeds and how he stores them until wanted for sowing? Do they lose vitality easily? Illinois climate.

H. R.

If you intend your lettuce to follow a crop of chrysanthemums you will not be required to sow seed before September 20. This would give you ample time to get good, strong plants for setting out in the benches. If you mean to plant your whole house at one time and follow with another crop of lettuce, your next sowing would have to be made about three months after the first, as you will have to calculate on that length of time for your crop to mature from time of sowing.

It is immaterial whether you procure all your seed at one time or get it as you need it. If you have a good place for keeping it, and there is no danger of its being destroyed by mice, it would be just as well to get it all together; otherwise get it as you want it and let the seedsmen carry it. We usually procure our seeds all at once, store them in a dry

place in mice-proof cases, and find that there is no danger of their losing their vitality by being kept for a few months as long as the seed is good and fresh when procured. Lettuce seed over a year old is not to be depended on, but cucumber seed is good for two years at least.

I think your best plan, seeing that you are just starting in the vegetable forcing business, would be to grow a crop of lettuce to succeed the chrysanthemums and follow with cucumbers, if you decide to grow the latter. By the time the cucumber plants reach the setting period the weather will be sufficiently bright to make the setting operation easy compared with conditions as they exist during the dull days of winter; but if you should take two crops of lettuce and then follow with cucumbers, I am afraid you would be too late in getting the crop matured to be sure of remunerative prices, as the southern products would be plentiful in the markets by the time you had your crop ready. W. S. CROYDON.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/2-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 3/4-inch hose.....\$1.00 The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago
 Mention The Review when you write.

VEGETABLE PLANTS

	100	1000
LETTUCE PLANTS, ready now, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	20c	\$1.00
PARSLEY, Moss Curled.....	25c	1.25
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	1.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
EGG PLANTS, from 2-in. pots.....	\$2.00	
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00
Cash with order.		

R. VINCENT Jr. & SON, White Marsh, Md.

100,000 Tomato Plants

Beauty, Stone, IXL, Crimson Cushion, Great Baltimore,
 25c per 100; \$1.25 per 1000; \$9.00 per 10,000.

B. E. WADSWORTH
 Box 224 - DANVILLE, ILL.
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Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.
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We
handle
the best

AMERICAN BEAUTIES Grown

—ALSO—

Carnations, Peonies, Valley and Sweet Peas.

GET OUR PRICES ON LARGE LOTS.

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All Varieties of

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Spanish Iris, White Snapdragon, Peonies, Fancy Peas, Yellow Marguerites.

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222 Oliver Avenue, PITTSBURG, PA.

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Wholesale Cut Flower Prices.

Philadelphia, April 24.	
	Per doz.
Beauty, Specials.....	\$2.50 to \$3.00
Extra.....	2.00
Medium.....	1.50
Short.....	.75 to 1.00
Per 100	
Bride and Bridesmaid, Fancy....	8.00 to \$10.00
Select....	5.00 to 6.00
Ordinary.....	2.00 to 3.00
Richmond, Liberty, Fancy.....	15.00 to 20.00
Select.....	6.00 to 10.00
Ordinary.....	2.00 to 3.00
Killarney, Chatenay, Select.....	8.00 to 10.00
Ordinary.....	2.00 to 4.00
Kaiserin, Select.....	8.00 to 10.00
Ordinary.....	2.00 to 4.00
Carnations, Fancy.....	4.00
Select.....	3.00
Ordinary.....	2.00 to 2.50
Harrisii Lilies, per doz., 75c to \$1.00	
Adiantum Cuneatum.....	1.00
Hybridum.....	1.50
Asparagus Plumosus, Strings.....	50.00 to 75.00
Sprays, bunch.....	.50c
Sprengerl, bunch.....	.50c
Smilax.....	20.00 to 25.00
Valley.....	3.00 to 4.00
Cattleya Mossiae.....	50.00
Cattleya Skinnerii.....	25.00
Callas..... per doz., 75c to \$1.25	
Violets Double.....	.75 to 1.00
White.....	1.50
Gardenias, per doz., \$1.00 to \$2.00	
Pansies, per bunch.....	.3c to .5c
Sweet Peas.....	.50 to 1.50
Daisies, White and Yellow.....	1.00 to 1.50
Mignonette.....	1.00 to 3.00
Daffodils.....	3.00 to 4.00
Southern Daffodils.....	.75 to 1.00
Tulips.....	2.00 to 3.00
Snapdragon.....	3.00 to 8.00

HERE is my renewal; I could not be without the best florists' paper yet.—C. C. YOST, Lebanon, Pa., March 20, 1907.

HERE is a money-order for renewal; I would not like to miss a number.—MARIE T. GREENE, Mobile, Ala., March 20, 1907.

I HAVE received a good many orders for carnation cuttings from my classified advertisement; it is O. K.—JOSEPH P. BROOKS, Morton Grove, Ill.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Yellow and White Daisies and Novelties

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for Spring Weddings

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BERGER BROS., Wholesale Florists, Philadelphia

1305 Filbert St.

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Choice Daisies, Yellow and White;

FINE VALLEY.

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6-inch pots\$12.00 per doz.

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6-inch pots\$12.00 per doz.
8-inch pots\$2.00 each.

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ORCHIDS A SPECIALTY
THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
GARDENIAS, DAISIES, ROSES AND CARNATIONS
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COMMISSION
DEALER.

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ESTABLISHED 1887.

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Room for a few more first-class growers of American Beauties
Violets and Carnations.

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Roses, Violets,
Carnations,
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Telephones—4463-4464 MADISON.

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39 W. 28th St., NEW YORK

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Receiving Extra Quality American Beauties
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The latest carnation wonder of the F. R.
PIERSON CO. Best seller, best keeper, best
ever! Sold exclusively by the

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Jas. A. Millang, Mgr. Coogan Bldg., New York

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We manufacture all our METAL DESIGNS,
BASKETS, WIRE WORK and NOVELTIES
and are dealers in Glassware, Decorative Greens
and all Florists' Requisites.

Mention The Review when you write.

Wholesale Cut Flower Prices.

New York, April 22.

	Per 100	
Beauty, Specials	\$12.00 to \$20.00	
Fancy	10.00 to 12.00	
Extra	5.00 to 8.00	
No. 1	3.00 to 5.00	
No. 2	1.00 to 2.00	
Bride and Maid, Specials	5.00 to 8.00	
Extra	3.00 to 4.00	
No. 1	2.00 to 3.00	
No. 2	1.00 to 1.50	
Golden Gate, Chateaux	2.00 to 8.00	
Killarney	2.00 to 8.00	
Richmond	2.00 to 15.00	
Orchids, Cattleyas	40.00 to 60.00	
Cypripediums	10.00 to 15.00	
Gardenias	10.00 to 20.00	
Carnations, Common	1.00 to 1.50	
Select	2.00 to 2.50	
Fancies and Novelties	3.00 to 4.00	
Adiantum Cuneatum	.50 to .75	
Croweanum	1.00 to 1.25	
Asparagus Plumosus, strings	25.00 to 50.00	
Sprengerl, bunches	10.00 to 15.00	
Lilies	3.00 to 6.00	
Lily of the Valley	1.00 to 2.00	
Smilax	10.00 to 15.00	
Narcissus	.50 to 2.00	
Callas	4.00 to 6.00	
Hyacinths	.50 to 2.00	
Tulips	.50 to 2.00	
Lilacs	bunch, 35c to 50c	
Daisies	1.00 to 2.00	
Mignonette	1.00 to 3.00	
Sweet Peas, bunch	3c to 10c	

Cleveland, April 24.

	Per doz.	
Beauty, Specials	\$6.00	
Extra	4.00	
Select	3.00	
No. 1	2.00	
Shorts	1.00	
Bride and Bridesmaid	\$ 4.00 to \$10.00	
Carnations	2.00 to 4.00	
Violets	.75 to 1.00	
Sweet Peas	.50 to 1.00	
Pansies	1.00 to 1.50	
Adiantum Cuneatum	1.00	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprays	1.00 to 3.00	
Sprengerl	2.00 to 4.00	
Smilax	25.00	

THE KERVAN CO. 20 West 27th St. NEW YORK

Wholesale dealers in Fresh Cut Palmetto and
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Mosses, all Decorating Evergreens.

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Leucothoe Sprays, Fancy and Dagger Ferns.
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Established 1888.

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for you this season. Write or see us.

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TELEPHONE 4638 MAIN

Consignments solicited. Out-of-town orders
carefully attended to. Give us a trial.

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SHIPPING ON COMMISSION
Telephone, 756 Madison Square

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THE WHOLESALE FLORIST OF NEW YORK
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PHONES, 1664, 1665 MADISON SQUARE
ENOUGH SAID

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34th Street Out
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thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.

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Consignments of first-class stock solicited.
Prompt returns.

"THE SQUARE DEAL"
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TEL. 5583 Madison Square.
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The Geller Florist Supply Co. Inc.

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Telephone 5239 Madison Square.

Full line of **FLORISTS' SUPPLIES** and
all Decorative Greens, Ribbons and Novelties.
We manufacture all our Metal Wreaths, Baskets
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Wholesale Cut Flower Prices.
Pittsburg, April 24.

	Per doz.	
Beauty, Specials	\$3.00	
Fancy	2.00	
Medium	1.00	
Short	\$0.35 to .50	
	Per 100	
Bride and Bridesmaid, Fancy	\$10.00	
Medium	6.00	
Short	4.00	
Richmond, Specials	15.00	
Select	\$10.00 to 12.50	
Ordinary	3.00 to 5.00	
Killarney	6.00 to 10.00	
Chatenay	6.00 to 12.00	
Perie	4.00 to 6.00	
Bon Silene	4.00	
Cusin	4.00 to 6.00	
Kaiserin	4.00 to 8.00	
Carnations, Ordinary	1.50 to 2.00	
Fancy	3.00 to 4.00	
Sweet Peas .....	.50 to 1.25	
Adiantum	1.00 to 1.50	
Asparagus Plumosus, Strings	25.00 to 50.00	
Sprays, bunch, 40c-50c		
Sprengerl, b'h, 40c-50c		
Smilax	20.00 to 25.00	
Valley	3.00 to 4.00	
Violets, double .....	.50 to 1.00	
Roman Hyacinths	2.00	
Lilies	8.00 to 12.50	
Callas	10.00	
Tulips	2.00 to 3.00	
Iris	4.00 to 6.00	
Snapdragon	2.00 to 4.00	
Stocks	2.00	
Yellow Marguerites	2.00 to 3.00	
Peonies	8.00 to 10.00	

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another year. There is no dollar I
invest with more pleasure, or for which
I get better returns.—J. F. AMMANN,
Edwardsville, Ill.

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FLORAL CO.**

Exclusively Wholesale

COLORADO SPRINGS, COLO.

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FANCY FERNS and GALAX—High-Grade Stock
Orders filled satisfactorily.

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Wholesale Commission Florist. H. V. Pearce, Prop.
6 Adams Ave. West, Detroit, Mich.
Home Phone 164. Bell, Main 974.
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George Colsonas & Co.
Wholesale and Retail Dealers
in all kinds of



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greens**
FANCY and
DAGGER FERNS.
GALAX—Brown and Green.
50 West 28th St., NEW YORK CITY.
LEUCOTHOE SPRAYS, PRINCESS PINE,
HOLLY, SOUTHERN WILD SMILAX.
Telephone 1202 Madison.
Mention The Review when you write.

J. Seligman Joseph J. Levy
John Seligman & Co.

Wholesale Florists
56 WEST 26th STREET
Tel. 4878 Madison Sq. NEW YORK
Opposite New York Cut Flower Co.
Mention The Review when you write.

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Office and Salesroom
114 West 28th Street, NEW YORK CITY
Manufacturers and Importers of
WILLOW and FANCY BASKETS For Florists
Dealers in Florists' Supplies
Our Specialties, Wheat Sheaves and Baskets
Mention The Review when you write.

A. L. YOUNG & CO.

WHOLESALE FLORISTS
CONSIGNMENTS OF CHOICE
CUT FLOWERS SOLICITED
Prompt Payments. Give us a trial.
54 West 28th St. NEW YORK
Telephone, 3559 Madison Square.
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A. HERRMANN

Department Store
For Florists' Supplies
Factory, 709 First Ave., bet. 40th and 41st Sts.
Office and Warerooms, 404, 406, 408, 410, 412
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The best way to collect an account is to
place it with the

National Florists' Board of Trade

56 Pine Street, NEW YORK

Why? Because many debtors will pay the Board,
fearing otherwise a bad rating in our Credit List.
Full information as to methods and rates given
on application.

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CHAS. D. BALL
GROWER OF
PALMS, ETC.

Send for Price List.
HOLMESBURG, PHILADELPHIA, PA.
Mention The Review when you write.

The Cleveland Cut Flower Company

WHOLESALE CUT FLOWERS, FLORISTS' SUPPLIES, WIRE DESIGNS

215 Huron Road, Cleveland, Ohio

Mention The Review when you write.

Vaughan & Sperry

WHOLESALE FLORISTS

58-60 Wabash Ave., CHICAGO

Write for Special Prices.
Mention The Review when you write.

Wholesale Cut Flower Prices.

Chicago, April 24.

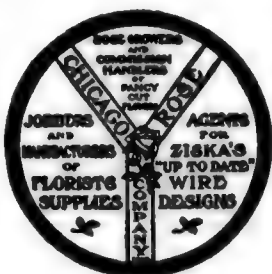
	Per doz.	
Beauty, long stems	\$4.00	
36-inch stems	3.00	
30-inch stems	2.50	
24-inch stems	2.00	
20-inch stems	1.50	
15-inch stems	1.00	
12-inch stems	.75	
Short stems	.50	
Per 100		
Bridesmaid, Specials	\$8.00 to \$10.00	
Firsts	4.00 to 6.00	
Bride, Specials	8.00 to 10.00	
Firsts	4.00 to 6.00	
Richmond, Specials	8.00 to 10.00	
Firsts	4.00 to 6.00	
Liberty	4.00 to 10.00	
Golden Gate, Specials	8.00	
Firsts	4.00 to 6.00	
Killarney	4.00 to 10.00	
Uncle John	4.00 to 8.00	
Perle	3.00 to 6.00	
Chatenay	4.00 to 8.00	
Carnations, Select	2.00 to 3.00	
Fancy	4.00 to 5.00	
Violets, double	.50 to .75	
Cattleyas, per doz., \$6.00 to \$9.00		
Dendrobium—		
Formosum, doz., \$3.00 to \$6.00		
Easter Lilies, per doz., \$1.50—\$2.50		
Callas, per doz., 1.00—1.50		
Valley	2.00 to 4.00	
Jonquils	3.00 to 4.00	
Tulips	3.00 to 5.00	
Sweet Peas	.75 to 2.00	
Pansies	1.00	
Irises	4.00 to 8.00	
Antirrhinums, per doz., \$0.75—\$1.00		
Gladioli, per doz., 1.00—2.00		
Stocks, per bunch, .50—1.00		
Mignonette	3.00 to 8.00	
Asparagus, Strings	50.00 to 60.00	
Sprays, per bunch, .75c		
Sprengerl 25-35c		
Ferns, per 1000, \$2.50 to \$3.50	.80 to .40	
Galax, per 1000, 1.00 to 1.50	.15	
Adiantum Cuneatum	1.00 to 1.50	
Croweanum	2.00	
Smilax, per doz., \$3.00		

Buffalo, April 24.

	Per 100	
Beauty, Specials	\$25.00 to \$30.00	
Fancy	20.00 to 25.00	
Extra	15.00 to 20.00	
Firsts	10.00 to 15.00	
Bride and Maid, Extra	8.00 to 10.00	
No. 1	6.00 to 8.00	
No. 2	4.00 to 6.00	
Perle	3.00 to 6.00	
Carnations	1.50 to 3.00	
Adiantum Cuneatum	.50 to 1.00	
Croweanum	1.00 to 1.50	
Asparagus Plumosus, Strings	40.00 to 50.00	
Sprays	1.00 to 2.00	
Asparagus Sprengerl	1.00 to 2.00	
Lily of the Valley	3.00 to 4.00	
Smilax	20.00	
Harrisii	8.00 to 12.00	
Violets	.50 to .75	
Romans and Narcissal	2.00 to 3.00	
Tulips	2.00 to 3.00	
Daffodils	2.00 to 3.00	
Sweet Peas	.50 to 1.00	
Mignonette	2.00 to 3.00	
Callas	8.00 to 10.00	

ENCLOSED is my check for subscription two years in advance.—WM. MATHEWS, Utica, N. Y.

I SEND you my dollar with greatest pleasure, gentlemen.—R. M. GREIG, Anaconda, Mont., March 20, 1907.



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Rose Growers and Commission Handlers of Cut Flowers
FLORISTS' SUPPLIES
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Wholesale Growers of... Cut Flowers

All telegraph and telephone orders given prompt attention.

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J.A. BUDLONG

37-39 Randolph Street, CHICAGO.

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Phone, Central 879.

Write for our wholesale price list.

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Be Your Own Commission Man

Sell your own Stock at the

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See PERCY JONES, Manager

60 WABASH AVE., CHICAGO

PERCY JONES

Wholesale Cut Flowers

Flower Growers' Market

60 Wabash Ave., CHICAGO

STANDING ORDERS SOLICITED.

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Wholesale Cut Flowers

51 Wabash Ave., CHICAGO

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My Specialties.

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Room 218.

L. D. Phone 3284 Central

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UNITED STATES CUT FLOWER CO.

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The Time in The

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Valley, American Beauties, Brides and Maids, Sprenger, Asparagus Plumosus, Carnations and Violets and all seasonable flowers. Large stock of Stevia on hand; can supply you at lowest market prices at short notice. All orders will have our prompt attention. A trial order will convince you. Telegraph or telephone when you need Cut Flowers to

HENRY M. ROBINSON & CO., Tel. Main 2617-2618, 15 Province St., 9 Chapman Pl., Boston, Mass.

Wholesale Cut Flower Prices.

Cincinnati, April 24.

	Per 100
Beauty, Extra.....	\$25.00 to \$40.00
No. 1.....	15.00 to 20.00
Shorts.....	8.00 to 12.50
Bride and Maid, Extra.....	8.00
No. 1.....	6.00
No. 2.....	8.00
Golden Gate.....	8.00 to 8.00
Kaiserlin.....	8.00 to 8.00
Liberty.....	8.00 to 12.00
Meteor.....	8.00 to 8.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	2.00 to 4.00
Sprenger,.....	2.00 to 8.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	8.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .50
Paper Whites.....	8.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00
Sweet Peas.....	.75 to 1.00

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Wholesale Commission Dealer and Grower of **CUT FLOWERS**

WIRE WORK OF ALL KINDS

Florists' Supplies, Sphagnum, Ferns, Leucothoe, Green Moss, Galax.

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C. E. CRITCHELL

Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Consignments Solicited

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Write for price list.

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Wholesale Commission Florist

Cut Flowers and Florists' Supplies

Phones, Main 3062, West 855-L.

110-112 East 3rd St., Cincinnati, O.

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The J. M. McCullough's Sons Co.

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Special attention given to shipping orders.

Jobbers of Florists' Supplies, Seeds and Bulbs.

Price lists on application.

Phone Main 584. 316 Walnut St. Cincinnati, O.

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Wood or Sheet Moss

LARGE FULL BALES

\$65.00 per 100 bales. \$35.00 for 50 bales.

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Phone 6268, 6267, 5419 Main

New England Headquarters for

Carnations, Violets, Roses, Lily of the Valley

Carefully selected and packed for long distance shipment.

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C. A. KUEHN WHOLESALE FLORIST...

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Manufacturer of the Patent Wire Clamp Floral Designs. A full line of SUPPLIES always on hand. Write for catalogue and prices.

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H.G. Berning

WHOLESALE FLORIST,

1402 Pine Street,

ST. LOUIS, MO.

Mention The Review when you write.

Wholesale Cut Flower Prices.

St. Louis, April 24.

	Per doz.	Per 100
Beauty, Specials.....	\$2.00 to \$3.00	
Extra.....	1.00 to 1.50	
Shorts.....	.50 to .75	
Bride and Maid, Specials.....	\$ 5.00 to \$8.00	
No. 1.....	3.00 to 4.00	
Golden Gate.....	5.00 to 8.00	
Richmond.....	5.00 to 8.00	
Carnot.....	5.00 to 8.00	
Carnations, Common.....	1.50 to 2.00	
Fancies.....	3.00 to 4.00	
Adiantum.....	1.00 to 1.25	
Asparagus Plumosus, Strings.....	35.00 to 50.00	
Sprenger,.....	1.00 to 1.50	
Sprenger,.....	1.00 to 3.00	
Lily of the Valley.....	2.00 to 3.00	
Smilax.....	15.00 to 18.00	
Callas.....	8.00 to 10.00	
Tulips.....	3.00 to 4.00	
Harrisii.....	8.00 to 10.00	
Daffodils.....	3.00 to 4.00	

Milwaukee, April 24.

	Per 100
Beauty, Long.....	\$25.00
Medium.....	\$15.00 to 18.00
Short.....	6.00 to 10.00
Bride and Bridesmaid.....	4.00 to 6.00
Golden Gate, Chateau.....	4.00 to 6.00
Richmond.....	8.00 to 10.00
Perle.....	4.00 to 6.00
Carnations.....	2.00 to 3.00
Valley.....	3.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprenger,.....	3.00
Sprenger,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	3.00
Mignonette.....	2.00 to 3.00

THE REVIEW is the pusher.—J. G. ANGEL, Neosho, Mo.

Do without the REVIEW? No! Not on your life! It is one of my best friends.—JESSE P. KING, Mt. Airy, Md.

THE REVIEW will send Herrington's Chrysanthemum Book, with complete cultural details, on receipt of 50 cents.

Wholesale Cut Flower Prices.

Boston, April 24.

Per 100

Beauty, Specials.....	\$25.00 to \$30.00
Extra.....	15.00 to 20.00
Short Stems.....	2.00 to 10.00
Bride, Specials.....	6.00 to 8.00
Seconds.....	1.00 to 2.00
Bridesmaid, Specials.....	6.00 to 8.00
Seconds.....	1.00 to 2.00
Chateau.....	1.00 to 8.00
Wellesley, Killarney.....	1.00 to 10.00
Liberty, Richmond.....	2.00 to 12.00
Carnations, Special.....	3.00 to 4.00
Select.....	2.00 to 2.50
Ordinary.....	1.50
Lily of the Valley.....	2.00 to 3.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
Sprenger, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	10.00 to 12.00
Harrisii.....	6.00 to 8.00
Violets.....	.50 to .75
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.00
Mignonette.....	2.00 to 4.00
Tulips.....	1.00 to 2.00
Daffodils.....	1.00 to 2.00
Marguerites.....	1.00

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Cut Flowers, Palms, Ferns and a General Line of Plants

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Wm. C. Smith & Co.

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Both long distance phones.

Supplies and Everything in Season always on hand.

Mention The Review when you write.

Rice Brothers

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Wholesalers and shippers of home-grown Cut Flowers, comprising the newest varieties of blooms. Full line of Supplies and Decorative Greens. Trial order solicited. Weekly price list issued. MINNEAPOLIS, MINN.

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STEAMER TRADE given personal and careful attention. No disappointments. Special attention to theatre orders. Artistic arrangement. Special rates for my brother florists from any part of the country. One Trial Sufficient.

..ORDERS FOR..

Chicago

WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

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✿ FLORIST ✿

Telegraph Orders
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SUCCESSORS TO SIEVERS & BOLAND

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ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.



WASHINGTON,
D. C.

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ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

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GALVESTON, TEX.

MRS. M. A. HANSEN

Y. M. C. A. BUILDING.

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4326-4328 Olive Street

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Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

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...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

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SONS**

COR. BROADWAY AND GRATIOT AVE.

DETROIT, MICH.

C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will Take Proper Care
of Your Orders in **WISCONSIN**

**CHOICEST FLOWERS
George H. Berke**

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Careful and Prompt Attention to Out-of-town Orders.

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All Kinds of CUT FLOWERS
In their season. Also Rose and Carnation plants
In season. Greenhouses at Pleasant Hill, Mo.

YOUR ORDER FOR
EVERY DEPARTMENT OF FLORAL ART
are earnestly solicited and my personal atten-
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Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

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Orders from any part of the country filled
carefully and at wholesale prices.



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Mills The Florist

36 W. Forsyth Street

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Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS

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Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

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Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.
Telephone Calls: 340 and 341 38th Street. Cable Address: ALEXCONNELL. Western Union Code.

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Deliveries Anywhere

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Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

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L. D. Phone
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Send us your retail orders. We have the best facilities in the city.



**It pays to advertise.
A good house in particular.**

Largest selection on hand
for the florists' benefit in
filling orders in this vicinity.

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Personal attention given to out-of-town
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MINNEAPOLIS, MINN.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

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FLOWER CO.

Kansas City, - Mo.

will carefully execute orders
for Kansas City and any
town in Missouri or Kansas.

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Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat.

Steamer—	From—	To—	Sails.
Zeeland.....	New York.....	Antwerp.....	Apr. 27
Philadelphia.....	New York.....	S'hampton.....	Apr. 27
Deutschland.....	New York.....	Hamburg.....	Apr. 30
Teutonic.....	New York.....	Liverpool.....	May 1
Celtic.....	New York.....	S'hampton.....	May 4
Kronland.....	New York.....	Antwerp.....	May 4
Kaiser.....	New York.....	Bremen.....	May 7
Baltic.....	New York.....	Liverpool.....	May 8
Bluecher.....	New York.....	Hamburg.....	May 9
Arabic.....	Boston.....	Liverpool.....	May 9
Vaderland.....	New York.....	Antwerp.....	May 11
New York.....	New York.....	S'hampton.....	May 11
K. Wm. II.....	New York.....	Bremen.....	May 14
Majestic.....	New York.....	Liverpool.....	May 15
Kaiserin.....	New York.....	Hamburg.....	May 18
Cedric.....	New York.....	Liverpool.....	May 17
Finland.....	New York.....	Antwerp.....	May 18
St. Louis.....	New York.....	S'hampton.....	May 18
Kronprinz.....	New York.....	Bremen.....	May 21
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Teutonic.....	New York.....	S'hampton.....	May 29
Republic.....	Boston.....	Liverpool.....	May 30
St. Paul.....	New York.....	S'hampton.....	June 1
Kaiser.....	New York.....	Bremen.....	June 4
Oceanic.....	New York.....	S'hampton.....	June 5
Arabic.....	Boston.....	Liverpool.....	June 6
New York.....	New York.....	S'hampton.....	June 8
K. Wm. II.....	New York.....	Bremen.....	June 11

WEST BARRINGTON, R. I.—George Farquhar has assumed charge of the greenhouses of L. R. Peck, Osamequin Farm. At present orchids are a leading specialty. Chrysanthemums, roses, etc., also are grown and more glass will be built.

MYER 609-611
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Long Distance Phone 5297 Plaza
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Send Orders
For Delivery In Ohio To

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In the exact center of the state.

Louisville, Ky. Personal attention
given to out-of town
orders for Louisville, Ky., and its vicinity.

JACOB SCHULZ, 644 4th Avenue,
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SEATTLE, WASH.

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FLORIST
238 Fulton St. Brooklyn, N. Y.
Near Clark St.
Tel. 334 Main.

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Phone 527 419 Summit St.
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All Orders Promptly Executed.

Write, Wire or Phone Your Orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either
Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4951.

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138-140 E. Fourth St.
Long Distance Phone.

Cincinnati, Ohio

Young & Nugent

42 W. 28th St., New York

We are in the theatre district and also have
exceptional facilities for delivering flowers on
outgoing steamers. Wire us your orders; they
will receive prompt and careful attention.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

E. O. LOVELL GRAND
FORKS

will give prompt attention
to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will
be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when
writing advertisers.

PACIFIC COAST.

It has been a rainy spring in the Pacific northwest.

A COMMITTEE from several societies, under the leadership of the Chamber of Commerce, is preparing for a big spring rose show at Portland, Ore., in the Forestry building at the old Lewis & Clark exposition.

LOS ANGELES, CAL.—The visit of the Shriners, whose conclave opens May 6, will bring to this city one of the largest crowds it has had in years. There will be a considerable number of florists among the thousands who will come.

THE California State Floral Society, which is an organization of amateur growers in the vicinity of San Francisco, but which has in its membership a considerable number of commercial growers, held its annual meeting April 12 and elected H. Plath president.

VICTORIA, B. C.

Trade has been a trifle slack since Easter. We have not been enjoying the prolonged coldness of this spring. To illustrate the difference between this season and the last, I might mention that I picked my first daffodils this year under a south wall March 5, and last year from the same bulbs January 25.

Wollaston & Wallace's bulb farm is now gay. Their Emperor daffodils are especially good. Many have 2-foot stems. This firm is shipping many flowers to near-by towns.

The cold in the winter did much damage. It was considered safe to leave dahlias in the ground, but last winter killed them all. Even in sheds and cellars they suffered severely. I notice that pentstemons are killed, and many gladioli and even montbretias are gone in places. Roses do not appear to be much damaged. Even in this favored clime it will not do to take too many chances.

E. A. WALLACE.

CINCINNATI.

The Market.

Another week of bad weather was our portion and as a consequence flowers of all kinds are scarcer than ever. While there was not a lively demand for stock, still the fact that it was so scarce kept prices up and the orders came fast enough to clean things out as well as any one could wish. The last of the week saw the wholesale houses sold out to the last flower, with quite a few orders which could not be filled. This week has started in with a good, healthy demand and the market well cleaned out. The sun is shining again, for a change, and the temperature has risen to a point where it is more in season. With such weather conditions there ought to be an increase in the supply of flowers in a couple of days, and business in general ought to take on a prosperous aspect.

Roses are and have been more plentiful than carnations, which seem to be away off crop. Judging from the reports of most of the growers in this section of the country, it will be some time before this condition will be improved, as there are few buds in sight. It may be that for once we will be spared the usual May glut. With some bright sun-

Special Sale, 2 Weeks Only

NEPHROLEPIS BOSTON, 2½-in.....	\$25.00 per 1000
" PIERSONI, 2½-in.....	30.00 per 1000
ADIANTUM PEDATUM, 2½-in.....	30.00 per 1000
" " 4-in.....	50.00 per 1000
MIXED FERNS, 2½-in.....	20.00 per 1000
ASPARAGUS SPRENGERI, 4-in.....	25.00 per 1000
" Seedlings.....	5.00 per 1000

Express Prepaid. Cash. 250 at 1000 rate. Write for Calla Bulb catalogue.

A. MITTING, WHOLESALE FLORIST,
17 to 23 Kennan St., SANTA CRUZ, CAL.

Mention The Review when you write.

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10.00	50,000 seeds..... 65.00
18,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.
(INCORPORATED)

Box 9. GLENDALE, CAL.

Mention The Review when you write.

Asparagus Plum. Seed

Lath House Grown, 1907 Crop

100 seeds.....\$0.25	10,000 seeds.....\$15.00
1000 seeds..... 1.75	50,000 seeds..... 62.00

OAK GROVE NURSERIES

E. Fleur. 404-406 N. Los Angeles St.
LOS ANGELES, CAL.

Mention The Review when you write.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No collars. No nicks (larger than ¼ inch). Formerly used by Chase Rose Company and all good goods, \$2.50 per 1000, f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2121 Park Ave., Riverside, Cal.
Mention The Review when you write.

shine there ought to be a decided increase in the supply of roses and I believe they will find a ready market. Sweet peas have been scarce and the demand for them has been much in excess of the supply. It is expected that the supply will increase this week, as several growers report a crop about ready to cut. Lilies of all kinds have been scarce and in demand, and other varieties of bulbous flowers are the same. Ferns and smilax are also on the scarce list. There is some good Asparagus plumosus in strings to be had in large quantities.

Various Notes.

During the recent meeting of the National Baseball Commission in this city T. W. Hardesty & Co. put up a novel decoration for a dinner at the Sinton hotel, given by Garry Hermann to the members of the commission and several baseball stars. The guests, on arriving at the entrance of the large banquet hall of the hotel, were confronted by a regulation baseball grounds fence, in which

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

	Per 100
Campanula Media Calycanthema, white and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.	1.50
Dianthus Plumarius, 1-year-old.....	4.00
Hibiscus Crimson Eye, 1-year-old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and Etolite D'Or, 2-in.....	1.50
Pentstemon, Burbank Hybrids, 2-in.....	2.00
Platycodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanea, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swanley White and Marie Louise, strong field plants.....	1.00

Orders booked now for seed to be delivered fall, 1907. Send for list. Seed raised on contract.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Surplus Stock

OF THE PACIFIC NURSERIES

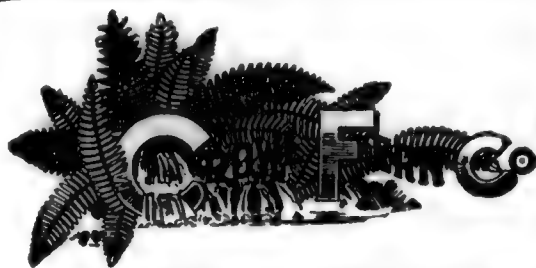
	Per 100
Evergreen Trees and Flowering Shrubs	
Acacia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1½ feet high.....	12.50
Escallonia rosea, 3 feet high.....	14.00
Metrosideros semperflora, 2 feet high.....	15.00
Melaleuca, in 6 varieties, 2 to 3 feet high...	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1½ feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2½ to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,
3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

a box office had been built. Here each guest was handed a ticket which entitled him to admission to the grounds; that is, to the banquet room, through a turnstile. Within was the representation of a baseball field. The room was surrounded by a high fence, with the usual advertisements on it, and some large fruit trees in bloom were placed there also. The banquet table was arranged in the shape of a baseball diamond, with covers laid for sixty people. At each of the four bases was placed a large bunch of American Beauties on long stems, and out of the pitcher's box a massive bunch of the same rose was arranged as if growing there. The base lines were worked out in Beauty roses also, and the infield was laid with ferns and Asparagus plumosus, which gave the appearance of a beautiful greensward. All of the finer details were worked out in an artistic

**FANCY FERNS.....**

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.**LAUREL FESTOONING**, 4c, 5c and 6c per yard.Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.**SOUTHERN SMILAX**, fancy stock in 50-lb. cases, \$5.50.**LAUREL BRANCHES**, 35c per bundle.Telegraph Office, **NEW SALEM, MASS.**

Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

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HEADQUARTERS FOR**Hardy Cut Greens and Florists' Supplies****FANCY AND DAGGER FERNS**, fine quality, \$2.00 per 1000.**NEW CROP BRILLIANT BRONZE AND GREEN GALAX**, \$1.00 per 1000; \$7.50 per case of 10,000.**SOUTHERN WILD SMILAX**, \$3.50 and \$7.00 per case.**LAUREL FESTOONING**

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.**LEUCOTHOE SPRAYS**, \$1.00 per 100.**SPHAGNUM MOSS**, 50c per bag; five bags, \$2.00. **GREEN MOSS**, \$1.00 per bbl.**FLORISTS' SUPPLIES**—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Cycas Leaves, Sheaves of Wheat, Tin Foil, Cut Wire, etc.**HENRY M. ROBINSON & CO.**

Tel. 2917-2918 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

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Extra fine FANCY and DAGGER FERNS \$2.50 per 1000

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. **GALAX**, Bronze and Green, \$1.25 per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000. Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

Ferns-Galax-Leucothoe**Hardy Fancy Ferns**

Per 100.....25c Per 1000.....\$2.00

Green and Bronze Galax Leaves

Per 1000.....\$1.00 Per 5000.....\$3.75

Green and Bronze Leucothoe Sprays

Per 100.....60c Per 1000.....\$5.00

Green Sheet Moss

Per bale.....25c Bundle, 5 bales...\$1.00

Sphagnum Moss

1 bale, \$1.25. 5 bales, \$5.50 10 bales, \$10.00

G. E. CRITCHELL Wholesale Com-

mission Florist

34-36 East Third St., CINCINNATI, OHIO

Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000. **Bronze and Green Galax Leaves**, \$1.25 per 1000. Write for prices in large lots. Have largest stock select Galax at all times the year.**Fancy Stock Hardy Cut Ferns**, \$2.50 per 1000.**E. H. HITCHCOCK, GLENWOOD, MICH.****Memorial Day FERNS**all go from the South. Express receipts prove this. We are now ready to supply everybody with choice dagger ferns at \$1.25 per 1000. **Huckleberry Sprays**, choice, \$3.00 per 55-lb. case.**Crescent Decorative Exchange**

RED LEVEL, ALA.

Fresh Selected SphagnumWe have our Fresh Stock Sphagnum ready for prompt shipments, which is of best selected stock, suitable for florists' fine design work. For \$2.25 we will ship one 10-bbl. bale selected moss or for \$2.75 we will ship one 10-bbl. bale moss and 1 bbl. sack of peat, this offer to show the quality and quantity of our stock. Our moss and peat is well packed, of good clean stock. Before ordering elsewhere write for prices. Give our stock a trial. **AMERICAN MOSS & PEAT CO., Corlis Bros. Props., Waretown, N. J.**

Mention The Review when you write.

SOUTHERN**WILD SMILAX****HEAVEN'S FADELESS MOSS**
NATURAL SHEET MOSSES**E. A. BEAVEN, EVERGREEN, ALA.**

manner and the whole was a great credit to the firm that did the work.

C. J. OHMER.

NURSERY NEWS.**AMERICAN ASSOCIATION OF NURSEYMEN.**

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THE price of trees of McIntosh Red apple has gone up far above the record.

A NOTICE of the death of John B. Buckmeister, Fort Scott, Kan., appears in the obituary column this week.

It is reported that the recent cold weather did much damage to the peach crop in Georgia, the Elbertas suffering more than any other variety.

THE U. S. Department of Agriculture has issued a bulletin, Circular No. 83 of the bureau of entomology, entitled "The Locust Borer and Methods for Its Control."

J. W. ADAMS & Co., Springfield, Mass., say that the Amoor River privet was the only ligustrum growing on their grounds that did not suffer in the winter just closed.

THE railroads have been busy gathering information as to the damage done to fruit crops by the cold weather following the three weeks of spring in March. They find no great losses.

THE German reichstag is wrestling with the problem of overcoming the phylloxera and is considering the renovating of vineyards with American stocks as the only means promising ultimate success.

THE mayor of Bartlesville, I. T., has appointed a "beautifying committee," to have charge of civic improvement. The committee has bought a quantity of ornamental nursery stock, which is being sold to citizens in small lots at cost price.

A. E. REYNOLDS, Boonville, N. Y., says that he has charge of about 2,000 feet of hedge of the common thornapple and that he knows of nothing better for northern New York. It is perfectly hardy and if kept trimmed makes a beautiful hedge.

A SOUTHERN nursery is advertising in farm papers to supply "fine, thrifty, June budded Elberta peach trees, two to three feet high" at 2 cents each. Here's hoping they may make something at it besides trouble for those who ask a decent price for well-grown stock.

MARTIN DOLAN and Daniel Norris, who recently bought the Lapham farm, at Bridgewater, Mass., which included twenty-five acres of nursery stock, part of the defunct Shady Hills Nursery Co. land, have decided to sell off all the stock and not operate it as a nursery. They have already recently received several offers for the entire stock.

ONE of the unique features of the Chanute Nurseries, of James Truit & Sons, Chanute, Kan., is the advertising wagon, a six-horse affair, which traverses the country roads of several states, with men who put up signs and distribute advertising matter. The business is growing steadily and fast. A storage and packing shed 100x225 is the latest addition to the facilities.

* * * Always mention the Florists' Review when writing advertisers. * * *

Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
Deutzia Gracilis
Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock ^{Supplied to} **Florists**

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

Mention The Review when you write.

INCORPORATION papers have been applied for at Springfield by Colonel Bennett, George A. Barr and James H. Ferriss for the Joliet Nurseries Co., Joliet, Ill.; capital, \$10,000. The purpose of the organization will be that of a general nursery business and landscape gardening. Special attention will be given to ornamental stock.

THE nurseries at West Chester, Pa., are still busy shipping, the continued cool weather operating in their favor. Buds were not far enough advanced by the warm weather of March to be injured by the cold which followed. The prolonging of the season has enabled the nurserymen to keep well up with their work and the season has been the largest in years.

DEUTZIA LEMOINEI is a shrub that blooms freely early in the spring, at a time when there is not an abundance of shrub bloom. The plant is almost covered with panicles of pure white flowers carried above the leaves, the contrast giving a striking appearance. This shrub grows to a height of about four feet and is equally satisfactory, according to the publicity bureau of the National Council of Horticulture, as a hedge plant, in the mixed border or as a specimen plant in the lawn. It is easily kept in neat form by a small amount of pruning, which should be done after the plants bloom. It is perfectly hardy, of easy culture and rapid growth.

THE BILTMORE CATALOGUE.

The Biltmore Nursery was established in 1889. For ten years almost the entire output was used on the Vanderbilt estate, in the landscape and forest plantations, which have become world famous. In 1898 the Biltmore Nursery entered the commercial field and is steadily adding to the extent of its business. The 1907 catalogue of the Biltmore Nursery is attracting a great deal of attention in the trade. It contains 192 pages and is new from cover to cover. It contains 215 illustrations, all half-tones from photographs made in the nursery, and there are 2,736 items of stock listed in the index. There is no more complete nursery catalogue issued in this country and there is none which was compiled with more care or printed with closer attention to details. The presswork appeals with special force to one accustomed to printing. The copy was written by Mr. Beadle and the illustrating and printing done by J. Horace McFarland. It is such a book as cannot be turned out on a few days' notice, but it is sure to lead to much better nursery printing in the future. Such a book gives the reader the idea that here, indeed, is a nursery

25,000 MOSS PINKS

(PHLOX SUBULATA)

In three separate colors, pink, pure white and white with pink eye; well rooted, strong plants; **\$1.50 per 100; \$10.00 per 1000.** Nothing finer for borders or cemetery planting.

J. T. Lovett, Little Silver, N. J.

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LADY GAY

THE FINE NEW RAMBLER
 FOR IMMEDIATE DELIVERY

2-inch
\$6.00 per 100. \$50.00 per 1000

HELLER BROS.
NEW CASTLE, IND.

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TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$6.00 per 1000.
 20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.
 5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.
 5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.
 2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$90.00 per 1000.
 5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.
 10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.
 5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.
 2,000 Spiraea Van Houttei, 2-3 ft., 5c.
 2,000 Hydrangea P. G., 2-3 ft., 7c.
 Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

from which one may be sure of getting the best of stock. Indeed, as one mail order man put it, "A blind man would know that here is a catalogue turned out

VINCA MINOR

\$20.00 and \$30.00 per 1000

E. K. MOONEY, Madeira, Ohio

Mention The Review when you write.

VINCA VINES

From 4-inch pots, \$8.00 per 100.

Eli Cross, Grand Rapids, Mich.

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,
 Wm. Warner Harper, Prop.
 Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

ROSES

On own Roots
 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
 Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.
 H. P. Roses and Baby Ramblers, at \$3.00 per 100

GILBERT COSTICH, ROCHESTER, N. Y.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Always mention the Florists' Review when writing advertisers.

Dreer's Roses for Out-door Planting

THE BEST STOCK PROCURABLE TO SELL TO YOUR RETAIL CUSTOMERS

WE make a specialty of this class of stock. All the plants are field-grown plants which during the winter months have been potted up into 5 and 6-inch pots; they were stored in cold houses and are now breaking into growth freely and are in prime condition to sell to your retail customers for out door planting. This stock must not be confounded with cheap Holland-grown plants, all being either home-grown or imported from England, Ireland or Germany.

Hybrid Perpetual, Moss and other Hardy Roses.

Strong two-year-old plants, nearly all in 6-inch pots.

	Doz.	100
Alfred Colomb	\$3.00	\$25.00
Anna de Diesbach	3.00	25.00
Alfred K. Williams	3.00	25.00
Abel Carriere	3.00	25.00
American Beauty	3.00	25.00
Arde Rover	3.00	25.00
Boule de Neige	3.00	25.00
Baroness Rothschild	3.00	25.00
Baron de Bonstetten	3.00	25.00
Beauty of Waltham	3.00	25.00
Crested Moss	3.00	25.00
Comtesse de Murel	3.00	25.00
Captain Hayward	3.00	25.00
Coquette des Blanchés	2.50	20.00
Common Provence	2.50	20.00
Clio	3.00	25.00
Countess of Oxford	3.00	25.00
Charles Lefebvre	3.00	25.00
Crimson Globe	3.00	25.00
Dinsmore	3.00	25.00
Duke of Edinburgh	3.00	25.00
Dupuy Jamain	3.00	25.00
Duke of Teck	3.00	25.00
Earl of Dufferin	3.00	25.00
Eclair	3.00	25.00
Etienne Levet	3.00	25.00
Fisher Holmes	3.00	25.00
Francois Michelon	3.00	25.00
Frau Karl Druschki	3.00	25.00
General Jacqueminot	3.00	25.00
Gloire de Margottin	3.00	25.00
Gloire de Lyon	3.00	25.00
Gustav Pignoneau	3.00	25.00
Jean Liabaud	3.00	25.00
Jules Margottin	3.00	25.00
Jeannie Dickson	3.00	25.00
Louis Van Houtte	3.00	25.00
Magna Charta	2.50	20.00
Margaret Dickson	3.00	25.00
Mrs. R. G. Sharman Crawford	3.00	25.00
Mrs. John Laing	3.00	25.00
Mabel Morrison	3.00	25.00
Mme. Charles Wood	3.00	25.00
Mme. Plantier	2.50	20.00
Mme. Victor Verdier	3.00	25.00
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Marchioness of Downshire	3.00	25.00
Marchioness of Dufferin	3.00	25.00
Marchioness of Lorne	3.00	25.00
Merveille de Lyon	3.00	25.00

	Doz.	100
Marie Baumann	\$3.00	\$25.00
Paul Neyron	3.00	25.00
Prince Camille de Rohan	3.00	25.00
Pride of Waltham	3.00	25.00
Queen of Queens	3.00	25.00
Rosieriste Jacobs	3.00	25.00
Rodocanachi	3.00	25.00
Star of Waltham	3.00	25.00
Senator Vaisse	3.00	25.00
Tom Wood	3.00	25.00
Ulrich Brunner	3.00	25.00
White Baroness	3.00	25.00
White Provence	3.00	25.00

Hybrid Tea and other Everblooming Roses.

	In. Pots	Doz.	100
Antoine Rivoire	.5	\$3.00	\$25.00
Baldwin	.4	1.50	12.00
Baby Rambler	.5	2.50	20.00
Belle Siebrecht	.5	3.00	25.00
Bessie Brown	.5	3.00	25.00
Beauty of Rosemawr	.5	3.00	25.00
Clothilde Soupert	.4	1.50	10.00
Clothilde Soupert	.5	2.00	15.00
Captain Christy	.5 and 6	3.00	25.00
Caroline Testout	.6	3.00	25.00
Coquette de Lyon	.5	2.50	20.00
Duchess of Brabant	.5	2.50	20.00
Francisca Kruger	.5	2.50	20.00
Frau Lila Rautenstrauch	.5	3.00	25.00
Grass an Teplitz	.6	3.00	25.00
Grace Darling	.5	3.00	25.00
Hermosa	.6	2.50	20.00
La Tosca	.6	3.00	25.00
La France	.5 and 6	3.00	25.00
Liberty	.5	3.00	25.00
Lady Mary Fitzwilliam	.5	3.00	25.00
Maddalena Scalarandis	.5	2.50	20.00
Maman Cochet Pink	.5	2.50	20.00
Maman Cochet White	.5	2.50	20.00
Marie Guillot	.4	1.50	12.00
Marie Guillot	.5	2.50	20.00
Marie Van Houtte	.5	2.50	20.00
Mrs. B. R. Cant	.5	2.50	20.00
Mme. Abel Chatenay	.5	3.00	25.00
Mme. Jules Grolez	.6	3.00	25.00
Mme. Joseph Schwartz	.5	2.50	20.00
Papa Gontier	.5	3.00	25.00
Queens Scarlet or Agrippina	.5	2.50	20.00
Souvenir du President Carnot	.5	3.00	25.00
Souvenir de la Malmaison	.6	3.00	25.00
Viscountess Folkestone	.5	3.00	25.00



FRAU KARL DRUSCHKI.

Rambler, Climbing and Trailing Roses.

All strong 2-year-old field grown plants potted up into 5 and mostly 6-inch pots.

	Doz.	100
Baltimore Belle	\$2.50	\$20.00
Climbing Clothilde Soupert	2.50	20.00
Crimson Rambler	3.00	25.00
Dorothy Perkins	2.50	20.00
Gloire de Dijon	3.00	25.00
Marechal Niel	3.50	25.00
Philadelphia Rambler	2.50	20.00
Prairie Queen	2.50	20.00
Persian Yellow	3.00	25.00
Reine Marie Henrietta	3.00	25.00
Setigera	2.00	15.00
Sweet Brier	2.00	15.00
Sweet Brier Lord Penzance	3.00	25.00
Sweet Brier Lady Penzance	3.00	25.00
Sweet Brier Meg. Merrilies	3.00	25.00
Sweet Brier Anne of Gierstein	3.00	25.00
Sweet Brier Brenda	3.00	25.00
Trier	3.50	25.00
White Rambler	2.50	20.00
Wichuriana	2.00	15.00
Wichuriana Pink Roamer	2.50	20.00
Wichuriana South Orange Perfection	2.50	20.00
Wichuriana Triumph	2.50	20.00
Wichuriana Universal Favorite	2.50	20.00
Yellow Rambler	2.50	20.00

For a complete list of seasonable stock see our current Quarterly Wholesale List—Specialties, Hardy Perennial Plants, Water Lilies, Nelumbiums and other Aquatics, Decorative Plants, Palms, Ferns, etc., Dahlias and other summer flowering Bulbs.

HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

The above prices are only for the trade, and not for the retail buyer.

by people who know their business; he could tell it by the feel."

SEASONABLE SUGGESTIONS.

CRATAEGUS CRUS-GALLI, the cockspur thorn, is one of the hardiest of the thorns, and, besides being hardy, it is very handsome when in flower, especially when the tree has attained a height of twelve feet or more. If properly looked after it will, in that stage, be covered with flowers in May, which give place to large haws, or fruit bright red in color, in the fall of the year. The English hawthorn, C. Oxyacantha, is another thorn beautiful while in bloom, and it has also the additional merit of its flowers being very fragrant. The double-flowered hawthorns are beautiful for lawn planting.

THE SILVER MAPLE, Acer dasycarpum, is one of the best maples for street planting, especially when quick effect is sought rather than durability. It grows rapidly

ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., SUITABLE FOR FORCING.

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft. \$0.90 each
2 to 2½-in. 1.75 each
2½ to 3-in. 2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

into a shapely tree. The leaves are slightly cut and, as the name indicates, their under surface is silvery in appearance.

AZALEA AMOENA makes a most gorgeous

appearance in April and May, when it is covered with dark red flowers. No one who has not seen a group of this azalea in bloom has any idea of its beauty. It is especially effective when seen from a

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00
Standard Privet, 5 feet high, fine sheared head	50.00	
Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter. \$7.00 per 10	50.00	
American Elms, fine trees, 10 to 12 feet	30.00	250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet	75.00	
Specimen trees, 3 to 4 cal., 10 to 12 feet	125.00	
European Linden, 2 to 2½ cal., 10 to 12 feet	60.00	
Spiraea Billardii, 3½ to 4 feet	6.00	
Althaeas, in variety, 3½ to 4½ feet	6.00	
Yucca Filamentosa, large blooming plants	5.00	30.00
Dahlias, large clumps, fine assortment	5.00	40.00

CARLMAN RIBSAM, Trenton, N. J.

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distance. Azalea amœna can be used as a hedge plant and for bordering rhododendrons, as well as in groups of itself.

WIER'S CUT-LEAVED MAPLE, var. Wieri laciniatum, is an offspring of the silver maple and, like it, grows rapidly and is prized for the quick effect it is capable of, as well as for its distinguishing features, deeply cut leaves and drooping branches.

THE RED MAPLE, Acer colchicum rubrum, is frequently planted because of the contrast it makes; the young foliage is bright red in early summer and it makes a second growth in August of the same color. This maple is not a quick grower by any means.

THE PURPLE NORWAY MAPLE, Acer Schwedleri, is another beautiful maple in its young summer growth of reddish purple, and again in autumn it presents a gorgeous appearance, changed to harmonizing shades of golden tints. R. R.

THE GIANT BURNING BUSH.

To many people there is attached to the dictamnuses an air of mystery because of the peculiar property the common D. fraxinella has of emitting a kind of inflammable vapor, which will burn if a light is applied to it under certain circumstances, particularly on a calm and rather dull evening. Apart from this, however, the dictamnuses are handsome border plants, whose distinct mien and flowers give it a peculiar value in the border.

Still more valuable and an admirable plant for the border, is the giant burning bush, Dictamnus caucasicus, or D. giganteus, a species not at all plentiful in gardens, but which is now, says a British journal, offered in seeds, and is thus easily procured, although the seeds may sometimes be a little slow of germinating unless sown as soon as ripe. Compared with the old D. fraxinella, which has changed its name, by the way, and should now be D. albus var. rubra, it is considerably more imposing by reason of its taller stature and its larger flowers. Its flowers are a kind of rosy purple.

The dictamnuses are good dry weather plants so far as resistance to drought is concerned, sending down long, thong-like roots which draw moisture from

CRIMSON RAMBLER

Two years, strong, field-grown, at \$7.00 per 100, a few other varieties still to be had in No. 1 stock, as well as a good assortment of

SHRUBS, SHADES, CONIFERS, VINES AND PERENNIALS

For Spring planting. Write for our latest offers.

In GRAFTED ROSES for forcing, we can still book orders for Richmond, Killarney, Carnot, Ivory, Wellesley, etc., at \$100.00 per 1000. Fine, thrifty plants on English Manetti, in 2½-inch pots.

Also ROSES on own roots from 2½-inch pots; send for list.

JACKSON & PERKINS CO., Newark, New York

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KALMIA LATIFOLIA, MOUNTAIN LAUREL.

Of superb quality—dense, vigorous plants with abundant, bright, clean foliage and large solid balls of earth,

\$50.00 PER CAR, F. O. B.

An almost unlimited quantity of these splendid plants of this grand Evergreen Shrub—the finest ever offered. Nurserymen and florists can realize ten times the cost by planting one or more cars upon their grounds and fill orders for single specimens, dozen lots, etc., from them. Can be safely planted until June.

J. T. LOVETT, LITTLE SILVER, N. J.

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ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

Deciduous Trees
and Shrubs,
Evergreens,
Rhododendrons,
Azaleas,

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

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the subsoil and keep the plant going in times of drought. It is thus a plant which should be moved when in a young state but with a little care can be transplanted when of some size. It may be mentioned that the seeds may lie from one spring until the next before germinating. As a border plant the giant dictamnus presents itself prominently before the garden visitor, who is generally at once struck by its appearance.

Own Root ROSES Pot-Grown

Splendid plants, extra strong roots, from early summer propagation, wintered cool in new houses, free from disease.

2½-in., \$2.50 per 100; \$22.50 per 1000: Bride, Bride-maid, Brabant, Ivory, Kruger, M. Van Houtte, Q. Scarlet, Wichuraiana.

2½-in., \$2.50 per 100; \$25.00 per 1000: P. & W. Cochet, Gontier, Hermosa, Lamarque, R. M. Henriette, Solfatarre, W. A. Richardson, Teplitz, Phila., P. W. and Y. Rambler, Seven Sisters, Tenn. Belle, Balto. Belle, P. Queen, R. Cottage, M. Washington.

2½-in., \$3.00 per 100; \$25.00 per 1000: M. Niel, Bess Brown, Helen Gould, P. W. and Str. La France, Chateaufort, Meteor, La Detroit, Car. Goodrich.

2½-in., \$3.00 per 100; \$30.00 per 1000: Kaiserin, Richmond, Carnot, Testout, Baby Rambler, Diesbach, Bonstetten, Clio, Lyonnaise, Plantier, P. O. de Rohan.

2½-in., \$3.50 per 100; \$30.00 per 1000: Gen. Jacq., Charta, Neyron, Lambelin.

2½-in., \$3.50 per 100; \$35.00 per 1000: Mrs. John Laing, Jubilee.

2½-in., \$10.00 per 100; \$100.00 per 1000: Etoile de France, Frau Karl Druschki.

4-in., extra strong, 2-year: P. and W. Cochet, Solfatarre, Cr. Rambler, Tenn. Belle, 7c; Gontier, Teplitz, Seven Sisters, Diesbach Clio, Dinmore, Charta, Wood, Laing, Neyron, Rohan, Caprice, Lambelin, 8c; La France, Q. Scarlet, Dor. Perkins, Jubilee, Wichuraiana, 10c; Baby Rambler, Lyonnaise, M. Dickson, Ul. Brunner, 12c.

VINCA MAJ. VAR., 2½-in., \$2.50 per 100; \$20.00 per 1000.

Prompt, careful and competent attention to orders.

THE LEEDLE FLORAL COMPANY, SPRINGFIELD-OHIO.

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CLEMATIS

Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000.

Pansies, young plants, \$3.00 per 1000.

F. A. BALLER, Bloomington, Ill.

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WITTBOLD'S SPECIAL LIST OF PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canter- berry bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canter- berry bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS CZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYSOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELENIUM AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3¼ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND, mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c

PERENNIALS—Continued.

Variety—	Each.
RED LILY, 13 in. high.....	12½c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
SHASTA DAISY.....	12½c
SPIRAEA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRAEA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRAEA CABORAL, 1½ ft. high.....	15c
YUCCAS, in variety.....	25c to 50c

We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

Variety—	Each
ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
HONEYSUCKLE, Florida.....	45c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MLLE. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1857 BUCKINGHAM PLACE, CHICAGO

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WOOD-LICE.

In an interesting lecture on "Animal Pests of the Garden," delivered at Birmingham, Walter E. Collinge referred, among other things, to wood-lice, which, he said, are not insects, but members of a group of animals known as Anthropoda, so called because they had jointed appendages for the purpose of swimming, walking and feeding. In a fossil form they are known from ancient times. Various remedial measures were alluded to, the two most efficacious being poisoning by means of poisoned bait—e. g., slices of potatoes soaked in white arsenic or Paris green—and trapping. In conservatories, greenhouses and potting sheds, trapping is one of the most successful measures, and for this purpose little heaps of wet grass or leaves, wet wooden boards 6x12 inches, or plant pots filled with wet grass, should be left on the floor over night and examined next morning.

.....LARGE PRIVET.....

3 to 4 ft.....	\$30.00 per 1000.
4 to 5 ft., X.....	40.00 "
5 to 6 ft.....	50.00 "
5 to 6 ft., XX.....	90.00 "

Wichurana Hybrids, 2-year.....\$40.00 per 1000.
Plenty of Shrubs at low prices.

CANNAS, 4-inch pots.

\$6.00 per 100.
The Elizabeth Nursery Co., Elizabeth, N. J.
Mention The Review when you write.

40 California Privet

12 to 15 feet, suitable for parks. \$3.00 each.
Also some 6 feet high, well shaped.
25 Rhododendrons, hardy, well budded, 2 to 4-feet high. \$55.00 for the lot.
20 Azalea Mollis, 3 to 5 feet, \$45.00 for the lot.

R. PRITCHARD,

6th and Flushing Ave., Astoria, L. I. City, N. Y.
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RICHMOND, IND.—The B. K. & B. Floral Co. has been incorporated by Charles Knopf, Louis Knopf and Nora Knopf. The capital stock is \$10,000.

Moonvines

IPOMAEA NOCTIFLORA.

(A. W. Smith, originator). best pure white, largest and most fragrant Moonvine in the world. I have made a specialty of them for the past 15 years and am known as the Moonvine Grower of America and grow yearly about 20,000. In 2½-in. pots, \$5.00 per 100. Now ready.
Cash with order, please.

GODFREY ASCHMANN

Importer and Wholesale Grower
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TREES and SHRUBS

Immense quantities, low prices.
Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY

108 LA SALLE ST. CHICAGO

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HOUGHTON, MICH.

The Lakeside Floral Co. has been organized in Houghton and April 17 held its first meeting. The company has taken over all of the property formerly owned by what was known as the Lutey Floral Co. and later as the Lutey Greenhouses, and which went into bankruptcy some two years ago. The capitalization of the new organization is \$25,000, divided into 2,000 shares issued of ten dollars each, and treasury stock amounting to \$5,000. Its headquarters will be in Houghton. The stockholders and officers are Chas. H. Moss, cashier of the Citizens' National Bank; John G. Stone, one of the leading local attorneys; C. V. Seeber, wholesaler and vice-president of the Citizens' Bank; B. F. Chynoweth, capitalist, and A. E. Lutey.

More or less extensive improvements are contemplated by the new organization and work on them will probably begin as soon as the weather permits. In the first place the capacity of the greenhouses at Chassell will be doubled, and a nursery will be established. For this purpose eighty acres located there make an ideal spot. The owners have a splendid slope to the southeast and a quarter of a mile of lake front, while the facilities for shipping by rail and water are unrivaled. By the construction of a dam at an advantageous point they have practically built a reservoir without engineering advice, and this secures them an excellent pressure, so that they may be said to now own their own water power.

MANCHESTER, N. H.

Perhaps the person to suffer the greatest damage by the terrific gale early in April was A. G. Hood, whose greenhouses are situated on Hanover street, not far from Massabesic lake.

A greenhouse 30x200 feet was destroyed and all the plants and flowers contained therein were rendered valueless by the storm. There being no protection for it in any way, the wind quickly began to shatter the panes of glass and soon the foundations, both front and rear, toppled under. Nearly all the glass was broken and the greenhouse will have to be entirely rebuilt. Panes of glass in the other houses were also broken, but they were less exposed and received attention in time, and little damage was caused to the stock in them.

DAVENPORT, IA.—Charles W. Wildermuth has added a flower department to his store.

WABASH, IND.—The Conner-Ulsh Floral Co. is purchasing material for additional houses, which will be erected this summer.

MABELLE

NEW PINK CARNATION FOR 1907

Color—A peculiar shade of lovely pink, with a faint yellowish cast; several shades lighter than the Lawson. Unlike most pinks, the brightest sun does not injure the color. **Size**—3 to 4 inches in diameter when established. **Odor**—Pleasing, but not strong. **Stems**—Invariably strong, but always graceful, ranging from 12 to 30 inches during the season. **Habit, etc.**—A very quick, active grower, making specimen plants in a short time, even from late cuttings. On account of its rapid growth, requires supporting very soon after benching. Gets away rapidly, blooms early and gives long stems right from the start. **Productiveness**—Prodigious is the best word we know of to use here. It is the most incessant bloomer, early and late, we have ever grown. Stock limited. No discount. Price \$12.00 per 100; \$100.00 per 1000.

THE H. WEBER & SONS CO., Oakland, Md.
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FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

VICTORY

leads in red as a money-maker. We have 12,000 rooted cuttings.

Special at \$5.00 per 100; \$45.00 per 1000.

ROSES

The new Rose "Morton Grove" winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	R. O. 2 1/2-in.	2 1/2-in.	per 1000	per 100	per 1000
Maid.....	\$18.00	\$4.50	\$40.00		
Bride.....	18.00	4.50	40.00		
Gate.....		4.50	40.00		
Uncle John.....		4.50	40.00		
Richmond.....		4.50	40.00		
Rosalind Orr English...		5.00	45.00		

CARNATIONS

	Per 100	Per 1000
5,000 R. C. White Lawson.....	\$3.00	\$25.00
12,000 2 1/2-in. Wolcott.....		30.00
7,000 R. C. Pink Lawson.....	2.00	17 50
5,000 R. C. Enchantress.....	3.00	25.00
1,600 2 1/2-in. Cardinal.....		40.00
11,000 2 1/2-in. Red Lawson.....		35.00
2,000 2 1/2-in. Prosperity.....		30.00
1,600 2 1/2-in. Variegated Lawson.		40.00
1,000 2 1/2-in. Craig.....		45.00
200 2 1/2 in. Patten.....	4.00	
400 2 1/2-in. Haines.....	5.00	

BEAUTIES

BENCH PLANTS, \$10.00 per 100; \$75.00 per 1000, F. O. B. Morton Grove.

CHRYSANTHEMUMS

	WHITE	R. O. 100	1000	2 1/2-inch 100	1000
Robinson.....	\$2.00	\$17.50	\$2.50	\$22.00	
Crawford.....	2.00	17 50	2.50	22.00	
Timothy Eaton.....	2.50	22.00	3.00	27.50	
Alice Byron.....	2.50	22.00	3.00	27.50	
Touset.....	4.00	35 00	5.00		
J. Nonin.....	4.00	35.00	5.00		
Mme. Paul Sahut...	5.00	45 00	7.00	65.00	
Chadwick.....	2.50	22.00	3.50	30 00	
Adella.....	2.00	17 50	3.00	27.50	
Kalb.....	2.00	17 50	2.50	22.50	
Merry Christmas...	2.00	17.50	2.50	22.50	
White Bonnaffon...	2.50	22.50	3.50	30.00	
	RED				
Intensity.....	2.00	17.50	3.00	27.50	
Shrimpton.....	2.00	17.50	3.00	27.50	

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to

35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,

Morton Grove, Ill.

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CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

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Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2 1/2-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

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Beautiful New Pink Rose

AURORA

See announcement and full description with prices, page 1338, Florists' Review, Mar. 21st issue.

PAUL NIEHOFF, Leighton, Pa.

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Get In on the Bargain

2-year-old White and Pink

MAMAN COCHET ROSES

Field-grown, finest in Riverton. Special price in quantities.

CHAS. N. PETTIT, RIVERTON, N. J.

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ROSE PLANTS

Now Ready For
Immediate Planting.

5000 KAISERIN, fine 3-inch stock, one-year-old.....	\$7.00 per 100;	\$60.00 per 1000
5000 LIBERTY, grafted plants from benches, two years old.....	6.00	50.00
5000 CHATENAY, one-year-old, bench plants, own root.....	4.00	30.00

The above plants will make fine stock to plant for Summer Roses.

CHRYSANTHEMUMS

10,000 Mme. C. Touset, rooted cuttings, the best early white Mum, \$3.00 per 100; \$25.00 per 1000.

CARNATIONS

Ready to plant in the field. We can furnish large plants of rooted cuttings from soil of
Lawson and Wolcott, \$20.00 per 1000.

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

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Strictly First-Class Plants

ON OWN ROOTS

2½-inch pots, to line out

\$2.50 per 100;
\$25.00 per 1000.

La France
Clothilde Souper
Dorothy Perkins
Helen Gould
Meteor
Notting
Albany
White Rambler
Chatenay
Crimson Rambler
Maman Cochet
Malmalson
White Maman
Pink Rambler
Yellow Rambler

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\$3.00 per 100;
\$30.00 per 1000.

Baby Rambler
Richmond
Kaiserin
Paul Neyron
Gen. Jacqueminot
Mme. C. Testout
Magna Charta
P. O. de Rohan
Mme. Chas. Wood
Killarney,
\$4.00 per 100.
Mrs. T. Laing,
\$3.50 per 100.

C. M. NIUFFER, Springfield, O.

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HARDY PERENNIALS

Strong, field-grown divisions. Doz.	100
Coreopsis Lanceolata.....	\$0.60 \$3.00
Gallardia Grandiflora.....	.60 3.00
Soltonia Asteroides, or 1000 to 1	
Aster.....	.60 3.00
Improved Shasta Daisy.....	1.00 6.00
Rudbeckia (Golden Glow).....	.60 2.50
Phalaris Variegata, or Gardener's	
Garters.....	.60 3.00
Stokesia Cyanea, Cornflower	
Aster, large, 1-year-old plants....	.75 4.00
5 per cent discount for cash.	

E. E. STEWART, Rives Junction, Mich.

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FEVERFEW

Dwarf, nice young plants, 2-in., 2c.

Coleus, 2-in., 2c. Elegantissima, 2-in., 3c.
Ageratum (white), Cuphea, Alternanthera
P. major, 2-in., 2c.

Rooted Cuttings, Prepaid
per 100.

Vinca Variegata, Salvia Splendens, Bonfire, 90c;
Heliotropes, 3 kinds, \$1.00. Fuchsias, 5 kinds,
\$1.25. Ageratum Gurney, Pauline and white, 60c.
Alternantheras, 3 kinds, 50c. Flowering Begonias,
8 kinds, \$1.25. Coleus, 10 kinds, 60c. Parlor
Ivy, 75c. Double Petunias, 10 kinds, \$1.00. Stevia
serrata, variegated, 75c. Paris Daisy, white,
yellow, \$1.00; Alexandra, \$1.25. Cuphea, 60c.
Swainsona Alba, \$1.00. Mums—Tranter, Alliance,
Weeks, Pacific, Cheltoni, \$1.25.

Seedlings of dwarf and tall double stock,
and giant Antirrhinum, white, yellow, pink,
\$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
German or Parlor Ivy.....	.75

—CASH—

SHIPPENSBURG FLOAL CO., Shippensburg, Pa.

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Nephrolepis WHITMANI

Young plants from bench.

\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Mention The Review when you write.

ROSES

Strong 2½-inch Stock

Per 100	Per 100
Helen Gould.....\$3.00	Papa Gontier.....\$3.00
Mrs. Peary.....3.00	Climbing Paul Neyron.....3.00
General MacArthur..3.00	Mrs. Cant.....3.00
Marquis de Querhoent.....3.00	La Princess Vera....2.50
Pink Cochet.....3.00	Safrano.....2.50
White Cochet.....3.00	Marie Van Houtte...2.50
Souv. de Pierre Notting.....3.00	Ivory.....2.50
Hermosa.....3.00	James Sprunt.....2.50
Duchess de Brabant..3.00	White Bougere.....2.50
Burbank.....3.00	Countess E. Starhemberg.....2.50
Bon Silene.....3.00	

Dahlias Strong 2½-in. plants

Per 100	Per 100
Countess of Lonsdale..\$2.00	Zoar.....\$2.00
Matchless.....2.00	Snowclad.....2.00
C. W. Bruton.....2.00	Mrs. H. J. Jones.....4.00
Allie Mourey.....2.00	Kevnes White.....3.00

CASH WITH ORDER

W. R. Gray, Oakton, Fairfax Co., Va.

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CHRYSANTHEMUM PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes,
Dr. Enguehard, Duckham, Queen, Pink and
White Ivory, Col. Appleton, White and Yellow
Bonnaffon, Mrs. Robinson, Maud Dean, Minnie
Wanamaker, Cullingfordii and Black Hawk,
\$2.00 per 100. W. H. Chadwick, Mrs. Jones,
Golden Wedding, \$3.00 per 100.
Satisfaction guaranteed.

C. W. BLATCHLEY, Plantsville, Conn.

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writing advertisers.

VICTORY HAS MADE GOOD.

Price, \$6.00 per 100; \$50.00 per 1000. A discount for cash with order.

Imperial and Pink Imperial Carnations

You can not afford to be without these two excellent varieties. Price, \$12.00 per 100; \$100.00 per 1000; 250 at 1000 rate. A discount for cash with order. Every variety of Cut Flowers can be had from...

ALEXANDER J. GUTTMAN,

The Wholesale Florist
of NEW YORK

"Enough Said."

43 West 28th Street

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PITTSBURG.

The Market.

There is still some complaint about business being slow and the weather gets most of the blame. A few hours' sunshine, but with a cold wind, some rain and on last Thursday three inches of snow, is enough to affect business.

One thing is certain; it has affected stock. Roses have shortened up so that they clean up at fair prices every day. Carnations are scarce, not enough coming in to supply the demand. There is still a surplus of Beauties, selling at low prices, but there is little demand for them, except on the street stands. Lilies are quite plentiful, but violets have shortened up and will soon be things of the past.

Greens of all kinds are plentiful, except smilax and ferns.

Various Notes.

Edward Reid, of Philadelphia, was looking our city over last week.

Miss L. L. Lockhart, of Youngstown, O., was a visitor. She reports business in that city as excellent.

F. H. Kramer, Washington, D. C., sent a bunch of his new rose, Queen Beatrice, to the Pittsburgh Cut Flower Co. for exhibition. They received them Saturday and Monday they were in fine shape. They occasioned a good deal of favorable comment, on account of their keeping qualities, their good stems and foliage and the color of the rose, which is a beautiful deep pink, showing up well when open under the electric light. The general opinion was that it is a good thing and is needed.

J. B. Murdoch & Co. are receiving a great many fancy Beauties.

M. Bloy is now foreman for the Pittsburgh Rose & Carnation Co.

Joseph Jones is a victim of quinsy.
Hoo-Hoo.

A Grand Fern Novelty

We are booking orders for

NEPHROLEPIS AMERPOHLII

which will be filled strictly in rotation with plants OF OUR OWN GROWING on and after October 15, next. To see it is to know it is the best Fern on earth. STOCK LIMITED.

WM. P. CRAIG

1305 Filbert Street, PHILADELPHIA

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AMERICAN BEAUTY ROSES

Strong plants, ready for a shift, from 2 1/4 x 3-inch pots,
\$7.00 per 100; \$65.00 per 1000.

JOSEPH HEACOCK CO., ... WYNCOTE, PA.

Mention The Review when you write.

ROSES

	Per 100	Per 1000
American Beauty, 3 1/2-inch.....	\$60 00	
Bridesmaid, 3 1/2 inch.....	45 00	
Bride, 3 1/2-inch.....	45 00	
Richmond, 3 1/2-inch.....	50 00	

Cash or C. O. D. unless known.

BRANT & NOE FLORAL CO., W. Peterson and N. 48th Avenues, CHICAGO

Mention The Review when you write.

Carnations

	Per 1000
Crusader, 2 1/2-inch.....	\$27.50
Boston Market, 2 1/2-inch.....	27.50

All fine stock.

ROSE PLANTS

From 2 1/2-inch pots.	Per 100	Per 1000
Beauties.....	\$6.00	\$55.00
Bridesmaid.....	2.50	20.00
Bride.....	2.50	20.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
Richmond.....	\$6.00	\$50.00
Uncle John.....	5.00	40.00

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Mention The Review when you write.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

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Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

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Carnation Plants.

From 2-inch pots.

Enchantress and White Lawson, \$3.00 per 100. Harry Fenn, \$2.50 per 100.
Double Nasturtiums, two colors, 2 1/2-in., by mail, 10c each; \$3.00 per 100; 25 at 100 rate.

HUDSON GREENHOUSE, Hudson, Mich.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Eugenehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonaffon, H. W. Rleman.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

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Seasonable Stock

Cannas, Caladiums, Dahlias, Japan Fern Balls, Tuberoses, Tuberos Begonias, Japan Lilies, Dracaena Indivisa, Lantanas, Moonflowers, Cuphea, Ageratum, Clematis, Dormant Roses, Deutzias, Spiraea, Argentea...

— Send For Price List. —

VICK & HILL CO.

P. O. Box 613. ROCHESTER, N. Y.

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CARNATIONS**Well Rooted Cuttings
Healthy Stock**

PINK	Per 100	Per 1000
Lawson.....	\$1.50	\$10.00
Nelson.....	1.50	10.00
LIGHT PINK —Enchantress...	2.50	22.50
VARIEGATED		
Mrs. M. A. Patten.....	2.50	22.50
WHITE —Boston Market	1.25	10.00
White Lawson.....	3.00	25.00
RED —Cardinal	2.50	20.00

ROSES ROSES**Strong and Well
Rooted Cuttings**

	Per 100	Per 1000
Richmond.....	\$1.50	\$12.50
Bridesmaid.....	1.50	12.50
Bride.....	1.50	12.50
Chatenay.....	1.50	12.50
Ivory.....	1.50	12.50

**FINE PLANTS
2½-in. Pots**

	Per 100	Per 1000
Richmond.....	\$2.50	\$22.50
Bride.....	2.50	22.50
Bridesmaid.....	2.50	22.50
Uncle John.....	2.50	22.50
Chatenay.....	2.50	22.50
Ivory.....	2.50	22.50
Liberty.....	4.00	35.00
Sunrise.....	5.00	40.00

KILLARNEY 2½-inch pots, grafted stock,
\$12.50 per 100.**Bench Plants****ONE-YEAR-OLD PLANTS FROM BENCHES**
Liberty, Perle.....\$5.00 per 100; \$40.00 per 1000
American Beauty.....10.00 per 100; 75.00 per 1000**PETER REINBERG**1,500,000 Feet
of Glass**51 Wabash Ave., CHICAGO**

Mention The Review when you write.

CARNATION CUTTINGS

	100	1000		100	1000
White Perfection.....	\$6.00	\$60	Robt. Craig.....	\$5.00	\$40
Glendale.....	5.00	40	Fiancee.....	2.50	20
Victory.....	5.00	40			

250 at 1000 rate.

ASPARAGUS, ready for shift, strong.

Asparagus Sprengeri, 4-in., \$6.00; 5-in., \$20.00 per 100.

Asparagus Plumosus, 3-in., \$5.00; 4-in., \$8.00 per 100.

Coleus, rooted cuttings, large leaf, \$1.25 per 100; assorted, 60c per 100; \$5.00 per 1000.

Mme. Sallerol Geraniums, R. C., \$1.50 per 100.

Salvia Splendens, 75c per 100.

Ageratum, 75c per 100.

German Ivy, 50c per 100.

Tradescantia, 50c per 100.

Feverfew Golden Bedder, 75c per 100.

Sweet Alyssum, \$1.00 per 100.

ROSES—Perle, Chatenay, Golden Gate,

2½-in., \$4.00 per 100. Richmond, 2½-in., \$3.00 per 100.

Richmond, 1-yr.-old, dormant plants, \$8.00 per 100.

Cash or C. O. D.

W. J. & M. S. VESEY, Fort Wayne, Ind.

Mention The Review when you write.

30,000 CARNATIONS FROM BLACK SOIL.

	per 100	per 1000
Enchantress.....	\$3.50	\$30.00
Boston Market...	2.50	20.00
Crusader.....	2.50	20.00
Var. Lawson.....	5.50	45.00
Harlowarden.....	2.50	20.00
Mrs. E. A. Nelson	2.50	20.00

Scheiden & Schoos, 60 Wabash Ave., Chicago

Mention The Review when you write.

John E. Haines

The leading scarlet, brilliant color, fine stem; the most productive ever introduced; blooms early until thrown out in July; no extra grass; all shoots make flowers. Watch the papers and see what growers say about it. None but well rooted, healthy cuttings leave the place. Rooted cuttings ready now. Price, \$6.00 per 100; \$50.00 per 1000. John E. Haines, Bethlehem, Pa.

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YOU CANNOT GO ASTRAY ON

Rose-Pink EnchantressIt is the **only pink Carnation** that has been tried and found to fill a "long felt want." Stock ready now. \$7.00 per 100; \$60.00 per 1000.

Neither will you make a mistake by investing in the

White ENCHANTRESS

I have 5000 of the white variety, strong stock. \$12.00 per 100; \$100.00 per 1000.

S. S. SKIDELSKY, 824 No. 24th Street, PHILADELPHIA

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Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: Killarney, K. A. Victoria, Perle Des Jardins, Mme. Abel Chatenay, Richmond, Pink La France, Bride and Bridesmaid, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

**The Dingee & Conard Co.
WEST GROVE, PA.**

Mention The Review when you write.

VICTORY...

Splendid stock from soil for immediate delivery. \$6.00 per 100; \$50.00 per 1000.

Jensen & Dekema

674 W. Foster Ave., CHICAGO

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Carnation Cuttings

	Per 100	Per 1000
STRONG, A-1 STOCK.		
Rose-Pink Enchantress.....	\$7.00	\$60.00
White Perfection.....	6.00	50.00
Cardinal.....	3.00	25.00
Robt. Craig.....	5.00	
Red Lawson.....	5.00	
Lady Bountiful.....	3.00	
Boston Market.....	2.00	15.00
Harlowarden.....	2.00	15.00

CRABB & HUNTER FLORAL CO.

509-525 Madison Ave., GRAND RAPIDS, MICH.

Mention The Review when you write.

CARNATIONS**MY SPECIALTY**

Cuttings all sold.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

CALUMET, MICH.

Calumet will soon have a new greenhouse if present plans of the Dale brothers mature. The two brothers, James H. and Walter Dale, are now looking over the ground and, while they have several sites offered them, have not decided exactly where they will locate. It is possible that Laurium may be the town where they will build, as there is an excellent site available there.

Dale Bros. expect to go into the business with the purpose of making their greenhouses the most modern in the copper country. The work will commence on the buildings as soon as the snow is off the ground and they will be ready for business before next fall.

Both the brothers are experienced florists. James H. Dale is now in the employ of A. M. York, of Hancock. He was at one time employed with A. E. Lutey, at the Calumet greenhouse. Walter Dale recently came to this country and has an excellent reputation as a florist.

GRAND ISLAND, NEB.

Edward Williams and S. H. Brewster have dissolved partnership, Mr. Williams buying over the entire stock, valued at \$12,000. Owing to ill health Mr. Brewster was forced to retire from the business and Mr. Williams, the junior partner of the firm, will take full charge. The property consists of a half block almost covered with greenhouses, on North Elm street, and about two other blocks on which stock plants are grown. Mr. Williams contemplates making a number of changes, which, however, have not been definitely decided upon. Mr. Brewster has not decided what to do, but thinks something of leaving the city.

NEW GARDEN, PA.—Thompson Richards is erecting a number of new greenhouses and having other work done about his place.

CLINTON, Mo.—M. L. Bonham states that he will retire from business this season, on account of old age and infirmity. He is nearly 72.

BREWER, ME.—The Mount Hope Floral Co. has been organized for the purpose of carrying on a wholesale and retail floral, horticultural and nursery business. The capital stock is \$10,000. The officers are: President, Helen M. Tolman, of Bangor; treasurer, Alfred C. Blake, of Brewer.

ORCHIDS

Just arrived in a very fine condition, a large importation of

Cattleya Percivaliana

Write for prices at once.

Ordonez, de Nave Co.

ORCHID GROWERS AND IMPORTERS
8 Sampson Ave., P. O. Box 105.
MADISON, N. J.

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SPECIAL :: ORCHIDS

Arrived in splendid condition
a large consignment of

CATTLEYA TRIANAE

\$40.00 per Original Case.

Order at Once.

JULIUS ROEHRS CO.

ORCHID GROWERS AND IMPORTERS

RUTHERFORD, N. J.

Mention The Review when you write.

ORCHIDS....

Arrived in splendid condition, a magnificent importation of **Cattleya Trianae**. These are from the same district from which some of our customers have flowered **C. Trianae Backhousiana** type.

CARRILLO & BALDWIN,
Orchid Growers and Importers, Secaucus, N. J.

ORCHIDS

Just arrived in fine condition:
CATTLEYA LABIATA and
DENDROBIUM WARDIANUM

Write for prices.

Lager & Hurrell Growers & Importers Summit, N. J.

ORCHIDS Now Arriving For Immediate Delivery.

Cattleya Trianae, **C. Trianae**, var. **Papayan**, **C. Schroederiae**, **C. Sanderiana**. To arrive, **Cattleya Gigas**, **C. Aurea**, **C. Mendellii**. Call for quotations from us, also for choicest varieties of **Odontoglossum**, **Pilumna**, **Cypripedium**, **Phalaenopsis**, **Dendrobium** and **Vanda**. Extremely rare **Vanda Sanderiana** for July delivery.

A. HELD, 11-19 William St., NEW YORK

Adiantum Hybridum.

2½-inch pots.

\$5.00 per 100; \$45.00 per 1000.

Ready May 1.

A. LEY & BRO., Langdon, D. C.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

SALVIAS. Dwarf French, rooted cuttings, \$1.00 per 100.

DAVIS BROS., — Morrison, Ill.

Always Mention the....

Florists' Review

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Specials This Week

—AT—

GEO. A. KUHL'S, Pekin, Ill.

Roses, 50,000 in 2x2½ and 2½x3-inch ready Write for list and prices.

Cannas, 10 named varieties, 3-in., \$5.00. Mixed varieties, 3-in., \$4.00. A fine lot of mixed, in flats, ready for 3 and 4-in. pots, as long as they last, \$2.50.

Vincas, extra fine, 4-in., variegated and green, at \$12.50. These are worth double. 5-in stock, \$25.00; 2½-in., \$3.50.

Geraniums, best red and whites, 2½-in., \$3.50; 3-in., \$5.00; 4-in., \$8.00. Mixed 2½-in., if taken at once, \$2.50.

Caladiums, started in 5-in., \$20.00; 6-in., \$25.00; fancy leaved, \$25.00.

Gloxinias and Tuberous Rooted Begonias, 5-in., \$25.00.

Soft Wooded Plants, see our lists in last issue. **Pansies, Asters, Carnations and Mums**.

Write for lists.

Coleus, red, yellow and mixed, rooted cuttings, 75c; 2-in., \$2.50.

Begonias, Rex and 10 varieties of blooming kinds.

Ferns, see our lists and prices. We grow 50,000 every year.

GEO. A. KUHL, Wholesale Grower, Pekin, Ill.

Petunia THE QUEEN

This is something new in the **Petunia** order, a new double, extra fine, that requires no staking, 2¼-in. pots, \$1.50 per doz.; \$10.00 per 100.

Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. **Ver-schaffeltii**, rooted cuttings, 70c per 100; \$6.00 per 1000.

Fuchsias, in variety, 2¼-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.

Heliotrope, in variety, 2¼-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.

Sweet Alyssum, 2¼-in. pots, fine, \$2.00 per 100.

Capt. of Snows, 2¼-in. pots, fine, \$2.00 per 100.

Little Gem, \$2.00 per 100.

Lobelia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.

Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.

Rose Geranium, 2¼-in. pots, \$2.00 per 100.

Happy Thought Geranium, \$2.00 per 100.

German Ivy, R. C., \$1.50 per 100.

English Ivy, R. C., \$1.50 per 100.

Salvia, 2¼-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.

Alternantheras, R. C., 80c per 100.

Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave. SCHENECTADY, N. Y.

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Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Adiantum Cuneatum.....	5		\$2.50	
	6		4.00	
Areca Lutescens.....	4		3.00	
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus.....	2		.50	3.00
	3		.75	
	4		1.50	12.00
	6		3.00	
Asparagus Sprengeri.....	2			3.00
	3			7.00
Cibotium Schiedei.....	6	\$1.00		
Cocos, 3 in a pot.....	4	75c-\$1.00		
Dracaena Fragrans.....	5		5.00	
Dracaena Indivisa.....	3			5.00
	6		5.00	
	8		12.00	
Dracaena Terminalis.....	3		2.00	
	4	.25	3.00	
Ficus Elastica.....	5	.35	4.00	
Japanese Fern Balls.....			4.00	
Japanese Pines in Japanese jars			4.00	
Latania Borbonica.....	5		5.00	
Nephrolepis Barrowsii.....	2		.75	6.00
Nephrolepis Bostoniensis.....	2		.50	4.00
	3		1.00	8.00
	4		1.50	12.00
	4 strong		2.00	15.00
	6		4.20	
Elegantissima.....	6		6.00	
	7		9.00	
Nephrolepis Pierisii.....	7		9.00	
	8		12.00	
Nephrolepis Whitmanii.....	2		1.25	10.00
Phoenix Reclinata, 4-in.....	doz.			3.00
	5-in.....		doz.	5.00
Pandanus Utilis, 5-in.....	doz.			5.00
	6-in.....		doz.	6.00

See Our List of

Perennials in this Issue.

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Pansies, nice plants, 60c per 100; \$5.00 per 1000. Express prepaid.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000.

Rooted Cuttings—Salvias, \$1.00 per 100; \$8.00 per 1000. Ageratums, 60c per 100; \$5.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

ASPARAGUS.

Plumosus, 3-in., 3½-in., 4-in., \$5.00, \$10.00 and \$12.00 per 100. Sprengeri Seedlings, \$1.25 per 100; 2-in., \$2.50, 3-in., \$5.00 per 100.

Chrysanthemums, R. C., Shaw, Pacific, Maud Dean, Estelle, Kalb, Willowbrook, \$2.00 per 100; \$17.50 per 1000; 2½-in., \$2.50 per 100; \$22.00 per 1000.

ROSES, Maid and Bride, R. C., \$12.50 per 1000.

W. H. GULLETT & SONS,
LINCOLN, ILL.

Mention The Review when you write.

..Seasonable Stock..

GERANIUMS, Standard varieties and Novelties, from \$2.00 per 100 up to 75 cts. each. We will send 1000 in 20 varieties, our selection, single and double, for \$18.00. **Caesar Franck**, Beautiful soft crimson, double Ivy geranium 1905 Novelty, 25 cts. each. \$2.50 per doz. \$20.00 per 100. **Alliance**, the handsome semi-double hybrid between an Ivy and a Zonal, color of the Col. Baden-Powell, strong robust grower, 25 cts. each. \$2.50 per doz. \$20.00 per 100.

DAHLIA PLANTS. We offer a collection of standard sorts that is second to none in the country, as far as covering the field of distinct useful varieties and novelties, running in price from \$2.00 per 100 to 50 cts. each. Send for list.

FUCHSIAS, Extra strong stock, from 2 in. pots, in the following varieties: Black Prince, Elm City, Lieut. Mauritz, Marinka, Minister Boucher, Minnesota, Mrs. Gladstone, Phenomenal, Rose Phenomenal, White Phenomenal and Speciosa. \$2.50 per 100. \$20.00 per 1000. (Special price.)

CALADIUM BULBS, 9 to 11 inches. \$2.00 per 100.

MADEIRA VINE, \$1.00 per peck. \$3.50 per bushel.

DAHLIA ROOTS, good assortment. \$6.00 per 100.

	100	1000
Hardy Chrysanthemums , large flowering or Aster varieties.....	\$3 00	\$25 00
Hardy Chrysanthemums , small flowering or Button varieties.....	2 00	18 00
Ageratum Stella Gurney	2 00	18 00
Inimitable, giant blue.....	3 00	25 00
Dwarf white.....	2 00	18 00
Alternantheras , six varieties, extra strong.....	2 00	18 00
Cannas , 3 in. pots, 12 varieties..	4 00	35 00
Hollyhocks , Double Mixed and White, 3 in. pots.....	3 00	25 00
Lemon Verbena , Aloysia Citriodora.....	2 00	18 00
Extra strong, 3 in. pots.....	4 00	
Hardy English Ivy , extra strong.....	2 00	18 00
Moon Vines , Blue and White... 3 00		
Hardy Phlox , 10 varieties.....	3 00	25 00
Salvia Bonfire and Splendens ..	2 00	18 00
Parlor Ivy , Senecio Scandens..	2 00	
Smilax , good stock.....	2 00	18 00
Verbenas , White, purple, striped and scarlet.....	2 00	18 00
Mixed, all colors.....	1 50	15 00
Dusty Miller , Centaurea gymnocarpa.....	1 50	15 00

All stock in A-1 condition, and from 2-in. pots unless otherwise stated.

Our Wholesale Catalogue to the trade only.

Visitors always welcome.

R. VINCENT, Jr. & SON
WHITE MARSH, MD.

Mention The Review when you write.

Adiantum Farleyense

Good, thrifty stock, 3-in., 4-in. and 5-in.

ROSES GRAFTED AND OWN ROOTS

Killarney, Richmond and Beauties

POINSETTIA STOCK, strong plants from bench
Thorn Hedge Greenhouses, Newtown Square, Pa.

Mention The Review when you write.

CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2½-inch, \$4.00 per 100.

Ready for 3½-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

Mention The Review when you write.

We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR
NEPHROLEPIS
AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Always Mention the....

Florists' Review

When Writing Advertisers.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

NEW SINGLE GERANIUM-
SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always Mention the....

Florists' Review

When Writing Advertisers.

SOUTH BEND, IND.

A business deal was consummated April 19 by which the business of Treanor & Rettic, established twenty-five years ago, comes into possession of the South Bend Floral Co., the firm of Treanor & Rettic dissolving partnership. Mr. Treanor will continue with the South Bend Floral Co. as decorator and store manager, while Mr. Rettic will conduct the greenhouses in the rear of North Lafayette street.

The South Bend Floral Co. was organized about five years ago with Clem W. Studebaker, president; William K. Studebaker, secretary; Irving Gingrich, treasurer and manager. Walter Topper is manager of the store. They have four large greenhouses, covered by 35,000 square feet of glass, at 804 East Dubail avenue, and at present offices are in the basement at the corner of Washington and Main streets. Their establishment is one of the most modern in the west.

By acquisition of the Treanor & Rettic business they come into possession of the lease on a storeroom in the Oliver hotel, where they will remove June 1.

FERNANDINA, FLA.—Gus. Gottichlich has started in the business here, handling both florists' and nursery stock.

HARRISBURG, PA.—Charles Uttley is spending a week in New York for the purpose of visiting the trade there and getting the latest ideas in flower work. He has made a specialty of designs and decorations.

WATERLOO, IA.—The lively way in which the spring trade is opening up has convinced Charles Sherwood that he must have more spacious quarters in order to handle it properly. He concluded negotiations April 18 for half the space in the building at 303 East Fourth street.

UNION CITY, PA.—Easter trade was good and business has been generally satisfactory. J. K. Postma says young carnations were all planted out the latter part of March. Fruit and truck were bit by the frost Saturday night, April 13, and the water was covered with ice.

NEW CASTLE, IND.—The extent of the mail order business done by Heller Bros., as a result of their magazine advertising, is shown by the fact that one recent mail brought them an order from Dawson, Alaska, one from Nova Scotia and another from Chili. The Alaskan gave explicit directions as to shipping "so the plants would reach him by August 1."

BARGAINS In pot-grown Plants.

READY FOR MARKET AT ONCE.

Each
Abutilon, 3½-in., 6 varieties, in flower.....7c
Fuchsias, 4¼-in., Storm King, stocky, full of buds.....10c
Geraniums, 15 varieties, mixed, or any color in bud and bloom, stocky.....7c
Verbenas, 2½-in., mixed colors.....2½c
Single Petunias, 2½-in., mixed colors.....2c
Scarlet Sage, strong, 3-in. plants.....2½c
Cinerarias, 4¼-in., in bud and bloom, mixed 6c
P. Obconica, 2½-in., in bud and bloom.....2½c
Begonia Vernon, 4¼-in., strong plants, mixed colors.....8c
Heliotropes, 4¼-in., 3 kinds, fine plants.....8c
Coleus, bedding or decorating varieties, 2½-in.....2½c
Cannas, mixed colors, sprouted roots.....2½c
Bellis Daisies, double, mixed var.....2½c
Chrysanthemums, large-flowering, mixed varieties, half hardy, fine plants.....3c
Pansies, extra fine varieties, large-flowering, transplanted plants, \$1.25 per 100.
 All A-1 plants only. Liberal count given to help pay the express. Try them.

ALONZO J. BRYAN, Washington, N. J.

Mention The Review when you write.

SEASONABLE STOCK

GERANIUMS

Double and single geraniums, a splendid assortment, named, \$2.50 per 100: Mt. of Snow, 35c per doz.; \$2.50 per 100. Mme. Salterol, \$2.50 per 100.

CANNAS

Strong plants started in pots, 50c per doz.; \$3.00 per 100: Alemannia, Shenandoah, Austria, Italia, Burbank, Partenope (large flower), Alsace, J. D. Eisele, Miss Berthine Brunner.

Mlle. Berat.....50c per doz.; \$3.50 per 100
 Florence Vaughan.....50c per doz.; 3.50 per 100
 Pennsylvania.....50c per doz.; 3.50 per 100
 Duke of Marlboro.....50c per doz.; 3.50 per 100
 Chas. Henderson.....50c per doz.; 3.50 per 100

Special—We have strong divided dormant roots of the following which we offer as follows: Mlle. Berat, \$2.00 per 100; \$15.00 per 1000. Alemannia and Burbank, \$1.50 per 100; \$12.00 per 1000. Kate Gray, Flamingo and Mme. Crozy, 60c per doz.; \$4.00 per 100. Daisy, Mme. Gallibert, 35c per doz.; \$2.00 per 100.

VERBENAS—Under Color

Strong plants ready now. Mammoth white, blue, pink, red and variegated, 35c per doz.; \$2.00 per 100.

LANTANAS

2½-in., strong, 40c per doz.; \$2.50 per 100: Harkett's Perfection, Weeping.

ASPARAGUS

Plumosus Nanus, 4-in., 75c per doz.; \$6.00 per 100. 5-in., \$1.00 per doz.; \$8.00 per 100. Sprengerl, 4-in., 65c per doz.; \$5.50 per 100.

VIOLETS

California, 2½-in., strong, 35c per doz.; \$2.00 per 100. Lady Hume Campbell, 40c per doz.; \$2.50 per 100. Princess of Wales, 40c per doz.; \$2.50 per 100. Marie Louise, 40c per doz.; \$2.50 per 100.

AMERICAN WONDER LEMON

2½-in., 45c per doz.; \$3.00 per 100. 4-in., \$1.25 per doz.; \$9.00 per 100. 5-in., \$2.25 per doz.; \$18.00 per 100. Genista Canariensis, 2½-in., strong, 50c per doz.; \$3.00 per 100.

HELIOTROPES

2½-in., strong, 35c per doz.; \$2.25 per 100. Snow Wreath, white; Florence Nightingale, purple; Albert Deleaux, variegated; Mme. Blonay, white; Gerbe Fleur, creamy white.

SINGLE PETUNIAS

Five choice named sorts very distinct, strong plants, 35c per doz., \$2.00 per 100: Delicata, Alba, Brilliant Rose, Coerulea, Venosa.

JASMINES

Grand Duke, 4-in., extra good, 75c per doz.; \$6.00 per 100. Revolutum, yellow flowered, 2½-in., 35c per doz.; \$2.50 per 100. 5-in., strong, 75c per doz. Grandiflora, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz. Gracilis, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.

HIBISCUS

Peachblow, the best of all, 2½-in. pots, 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.; \$6.00 per 100.

CENTAUREA—(Dusty Miller)

\$2.00 per 100; \$18.00 per 1000.

SALVIA SPLENDENS

35c per doz.; \$2.25 per 100; \$18.00 per 1000.

HARDY PINK

Abbottsford and Essex Witch, 35c per doz.; \$2.00 per 100.

IMPATIENS SULTANA

35c per doz.; \$2.25 per 100.

IMPATIENS THE QUEEN

\$2.50 per 100.

IMPATIENS HOLTSII

2½-in., strong, 50c per doz.; \$3.00 per 100. 3-in., fine, \$4.00 per 100.

DRACAENA INDIVISA

2½-in., strong, 40c per doz.; \$3.00 per 100.

BEGONIAS

As follows, 35c per doz.; \$2.50 per 100: Erfordii, Dewdrop, Hybrida, Multiflora, Marguerite, Fuchsoides, Coccinea, Alba Perfecta Grandiflora, Robusta, Sanderil. Thurstoni, 40c per doz.; \$2.75 per 100.

CLEMATIS PANICULATA

4-in. pots, good, 50c per doz.; \$4.00 per 100.

YUCCA FILAMENTOSA

5-in., fine shapely plants, \$1.00 per doz.; \$7.00 per 100.

HELIANTHUS MULTIFLORUS

PLENUS, 35c per doz.; \$2.50 per 100.

FUNKIA CORDATA

(White day lily), nice plants, strong, 50c per doz.; \$5.00 per 100.

FUNKIA VARIEGATA

Just starting, very handsome, 60c per doz.; \$5.00 per 100.

COLEUS

Rooted cuttings, best sorts, \$1.00 per 100; \$7.00 per 1000. Plants out of 2-in. pots, \$2.00 per 100; \$18.00 per 1000.

SCHMIDT & BOTLEY, Springfield, Ohio

Mention The Review when you write.

ASPARAGUS

Sprengerl, 4-in.....\$10.00 per 100
 2½-in.....3.00 per 100
Cobaea Scandens, 3-in.....5.00 per 100
Coleus, in varieties, 2½-in.....2.50 per 100
Daisy Queen Alexandra,
 5-in.....\$2.00 per doz.
 3½-in.....5.00 per 100
 2½-in.....3.00 per 100
Ferns, Bostons, 6-in.....40.00 per 100
 5-in. for May delivery.....25.00 per 100
 4-in.....15.00 per 100
Ferns, Elegantissima,
 3½-in., May delivery.....15.00 per 100

NELSON & KLOPFER, 1101 Fifth Ave., Peoria, Ill.

Formerly Cation Greenhouse Co.

Mention The Review when you write.

ALTERNANTHERA

50,000 PLANTS IN 2-IN. POTS.

Paronychioides, aurea nana and versicolor, \$20.00 per 1000; 500 at 1000 rate. No order for less than 500. Now ready for delivery.

J. CONDON, Florist

734 5th Ave., BROOKLYN, N. Y.

Mention The Review when you write.

Gov. Herrick Violet

Strong rooted divisions, \$3.00 per 100; 2-inch pots, \$5.00 per 100. Splendid stock.

GEORGE CORBETT

COLLEGE HILL, Station K, CINCINNATI, OHIO

Mention The Review when you write.

Removal Sale

Here is a chance for cheap
Spring stock.

	Per 100
Geraniums, 4-in.	\$ 7.00
Heliotropes, 4-in.	6 50
Ageratums, 4-in.	6 50
Salvia Splendens, 4-in.	6 50
3-in.	2 50
Petunias, double, white, large-flower-	
ing, 4-in.	8 00
Periwinkle, nice and long, 4-in.	10 00
3-in.	4 00
Hardy Ivy, long, 4-in.	8 00
3-in.	3 00
Begonias, assorted, 3 in.	3 00
Dracaena Indivisa, 6-in. pots, \$2.50	
per doz., very cheap.	
Achyranthes, Artillery Plant, Ice	
Plants, Black Eyed Susan, Nas-	
turtiums, Verbenas, Alyssum,	
Phlox, Cigar Plants, Lobelia,	
Ground Ivy, Feverfew, Petunias,	
Ageratums, Green Alternanthe-	
ras, Parlor Ivy, Heliotropes,	
Dracaenas, Coleus in 10 fancy colors;	
also Golden Bedder, Daisies or	
Bachelor's Buttons, Forget-me-	
nots. The above are all in 3-in. pots..	2 50
Cannas, all var., 4½-in.	7 00
Martha Washington Ger., 4-in.	10 00
Daisies, white and yellow, 4-in.	7 00
Mignonette, 4-in.	7 00
Asparagus, 3-in.	6 00
Honeysuckle Vines, 6-in., large	
plants, tall.	35 00

Cash with order, please.

MRS. JOHN H. CLAUS

1119 Roy Street, PHILADELPHIA.

Mention The Review when you write.

Try Our Field-Grown CANNA Plants

We guarantee them to please you.
See our announcement in issue of
April 11, page 1643. Don't pay
express on dirt, but try our plants
from field.

Southern Floral Nursery Co.
FRUITDALE, ALA.

Mention The Review when you write.

100,000 Geraniums

Finest stock in the country, most in bud and
bloom. Poltevine, D. Grant, Nutt, Buchner,
Ricard, Castellane, extra heavy, 3-inch, \$4.00;
4-inch, \$5.00; 4-inch, extra large, \$6.00 per 100.
D. Grant, strong, 2-in., \$20.00 per 1000.

Dreer's Superb Single Fringed Petu-
nias, Verbenas, Ageratum, Lobellias, Sal-
vias, Coleus, yellow, red and fancy, large
2-inch, \$1.75 per 100; \$18.00 per 1000. Large 3-inch,
\$2.50 per 100.

Heliotrope, strong, 2-inch, \$2.00 per 100;
3-inch, \$3.00 per 100.

Cannas Black Prince, McKinley, Chas. Hen-
derson, West Virginia, extra large, 3 to 4-inch,
\$5.00 per 100. Cash please. All stock guaranteed
No. 1 or your money back.

Extras added to help pay expressage.

WM. S. HERZOG, Morris Plains, N. J.

Mention The Review when you write.

GERANIUMS

All the best sorts, in bud and bloom, 4-inch, \$6 00
per 100; \$50.00 per 1000

Verbenas, a fine strain, in bud and bloom,
2½-inch, \$1.50 per 100; \$12.00 per 1000.

Salvia Splendens, 2½ in., \$2.00 per 100; 3-in., \$3.00.

Hydrangeas, in la ge bud, 15c to 25c each.

Lobellias, in bud, 2½-inch, \$2.00 per 100.

C. WHITTON, CITY ST., UTICA, N. Y.

Ferns! Ferns!

A good variety of nice, bushy stock suitable
for Jardinieres etc., \$3.00 per 100. Boston or
Scottil Ferns, 2½-in., \$3.00 per 100; 4-in., \$12.00
per 100; 6-in., 40c each. Dracaena Indivisa,
6-in., 35c and 50c each. English Ivy, 4-in., \$10 00
per 100. Kentia Belmoreana, 6-in., 50c and
75c each; 2½-in., 10c each.

H. WESTON, Hempstead, N. Y.

Mention The Review when you write.

40,000 Verbena Plants in Bud and Bloom

Our selection.....	\$2 50 per 100; \$20 00 per 1000
Purchaser's selection.....	3 00 per 100; 25 00 per 1000
Verbena Cuttings, our selection.....	.75 per 100; 6 00 per 1000
purchaser's selection.....	.90 per 100; 8 00 per 1000

CARNATIONS Choice Rooted Cuttings Free from Disease

My Maryland, Jessica.....	\$6.00 per 100; \$50.00 per 1000
Oasis, Enchantress.....	3.00 per 100; 25.00 per 1000
Mrs. M. A. Patten, Judge Hinsdale.....	2.50 per 100; 20.00 per 1000
Gov. Roosevelt, Queen Louise.....	2.00 per 100; 15.00 per 1000
Ethel Crocker, Eldorado, Portia.....	1.50 per 100; 12.00 per 1000

Grafted Roses The Finest and Best Grown

Liberty, Richmond, La France, Killarney, rose pots, \$15.00 per 100; 3½-in. pots, \$18.00 per 100.
Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3½-in. pots, \$15.00 per 100.

ROSES, Own Roots

Bride, Bridesmaid, Perle 3-in. pots.....	\$7.00 per 100
La France, American Beauty, 3 in pots.....	9 00 per 100
100 Ivory, 100 Wootton, 100 Bon Silene, 100 Meteor, 100 Marechal Niel, 300 Liberty, in 3-in. pots, which we offer at \$5.00 per 100. Good stock.	
200 Golden Gate, 3-in. pots.....	\$7.00 per 100

The Dillon Greenhouse Manufacturing Plant

FOR RENT OR SALE. Mail all inquiries to

J. L. DILLON, Bloomsburg, Pa.

Mention The Review when you write.

COLEUS

VERSCHAFFELTII, GOLDEN QUEEN,
FIRE BRAND, LORD PALMERSTON,
QUEEN VICTORIA, BECKWITH'S
GEM.

Prices of Rooted Cuttings by Express, 60c
per 100; \$5.00 per 1000

GOLDEN BEDDER. Golden Yellow—the
old original, true to name. Rooted cuttings,
75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those
named we offer a fine stock of twelve kinds.
75c per 100; \$6.00 per 1000. Strong cuttings.
Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per
100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of
blue and white in same flower, 75c per 100;
\$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best,
rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good,
rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per
1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.

READY NOW

German Ivy, Sun Cactus, Red Achy-
ranthes, Heliotrope, Double Nasturtium,
Vinca, Vesuvius Begonia, rooted cuttings,
\$1.00 per 100; 2½-in. pots, \$2.00 per 100.

F. P. SAWYER

125 High Street, CLINTON, MASS.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will
exchange for any reasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

CARNATIONS.....

We have ready for immediate delivery the fol-
lowing Carnations in 2 and 2½-inch pots. This
stock is extra fine, propagated from healthy
stock and guaranteed to please the most fastid-
ious grower. We have 50,000 plants in all to offer.

Per 100	1000	Per 100
Patten \$4	\$35	Melba \$3
Pink Lawson..... 3	25	Richmond Gem.. 3
Prosperity 3	25	Flamingo..... 3
Harlowarden 3	25	Crane 3
Boston Market ... 3	25	

Order at once and if you wish will hold the
stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future de-
livery. We grow only the cream of the best vari-
eties, including S. A. NUTT, VIAUD, BUCHNER,
CASTELLANE, POITEVINE, RICARD and PER-
KINS. We have 4-inch only to offer. \$3 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red
and Yellow Nausemond, \$2.50 per 1000; in lots of
5000 or over, \$2.25 per 1000.

VINCA VARIEGATA.

Fine stocky 4-in., \$10.00 per 100; 5-in., extra
heavy, \$15.00 per 100.

HELIOTROPE.

FLORENCE NIGHTINGALE, in full bloom,
4-in., \$10.00 per 100.

FUCHSIA.

Best varieties, in bud and bloom, 4-in., \$12.50
per 100; 3-in., \$9.00 per 100.

SALVIA BONFIRE, 4 in., \$6.00 per 100.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100.
SPRENGERI, 2½-inch, \$4 per 100; 3½-inch,
\$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland.
Kinloch " Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

**YOU WILL
FIND ALL THE BEST
OFFERS ALL the time in the
Review's Classified Advs.**

BALTIMORE.

The Market.

The weather conditions last week were extremely bad; nearly all the early fruits were destroyed and much damage was done to outdoor plants. All the outdoor work is at a standstill. Our growers at this time of the year usually dispose of a large number of potted plants, but I regret to say the reverse is true this season and they are in need of the space that the plants now occupy. Some of the carnation growers have set their stock out in the field. One reports that he lost a few plants. At present it is hard to tell the outcome, but according to the weather man there is likely to be an improvement soon, the old prosperous times will return and all the boys will wear the smile that won't come off.

Business conditions last week were fair. A few weddings have taken place, which made a call for decorations. Funeral work still holds out.

Roses and carnations are coming in heavy enough to meet the demands. American Beauties are abundant, selling as low for long-stemmed buds as \$6 a dozen. Violets are offered at a low figure, while there is a bit of bulbous stock on the market moving slowly. Greens of all kinds are coming a little more regularly.

Various Notes.

Charles Cook, of West Mosher street extended, is displaying a fine collection of hydrangeas.

B. Stoll, Brooklyn, Md., reports that Easter week he cut 2,700 carnations and last week he cut 1,500. He had quite a quantity of bulbous stock for Easter, but considering the carnations more valuable, cast his bulbous stock aside.

John Donn is still bringing Easter stock to the market, but it moves slowly.

Quite a number of florists are growing vegetable plants this year.

J. R. Bland, Catonsville, Md., is erecting a small house.

George Morrison, gardener at Uplands, is erecting two new houses.

The wintry weather that now exists has seriously affected the counter seed trade and the nursery business.

J. L. T.

Seasonable Stock

Geraniums, standard var, 2-in., 8c; 3½-in., 7c	
Mme. Sallerol, 2-in.	3c
Rose scented 2-in.	3c
Ivy Geraniums, 3-in.	6c
Marguerites, 3-in.	7c
Ageratum Stella Gurney, 2-in.	2c
" Princess Pauline, 2 in.	2c
Asparagus Sprenger, 2-in.	3c
" " 3½-in.	6c
" " 4-in.	12c
Heliotrope, 2-in.	2c
Coleus, 2-in.	2c
Feverfew, 2-in.	2c
" " 3½-in.	6c
Boston Ferns, from bench, ready for 5-in.	25c
Vinca Variegata or plain, 2-in.	4c
" " 3½-in.	7c

Cash with order.

AURORA GREENHOUSE CO.
AURORA, ILL.

Mention The Review when you write.

FIELD-GROWN

Cannas—Started plants, 6 to 12 inches tall, shipped in moss without dirt: Pennsylvania, \$2.50 per 100. Burbank, \$2.00 per 100.

Rudbeckia Golden Glow, strong plants from divisions, \$2.00 per 100.

Honeysuckle Halleana, \$2.00 per 100; \$18.00 per 1000.

Dorothy Perkins Roses, strong, well rooted cold-grown young plants, \$2.50 per 100.

HERRYVALE GREENHOUSES, HELENA, ARK.

Mention The Review when you write.

Surplus Stock

Coleus, assorted kinds, 2-in.	100	1000
" rooted cuttings, assorted .60		5.00
Begonias, flowering, assorted....	2.50	20.00
Ageratums, 4 best kinds.....	2.00	20.00
Fuchsias, assorted.....	2.00	20.00
Jasmines, assorted.....	2.50	20.00
" Maid of Orleans, dbl. white	3.00	30.00
Lantanas, best dwarf bedding		
kinds	3.00	25.00
Hibiscus, assorted kinds.....	3.00	25.00
Moonvines, white.....	4.00	35.00
Lemon Ponderosa.....	3.00	30.00
Orange Otahelto.....	3.00	30.00
Salvia Splendens.....	2.00	17.50
Vinca Variegata, 2-in.....	2.00	20.00
Palms, Lantana Borbonica, 4-in.,		
per doz., \$1.50.....	8.00	

Palms, Washingtonia Filifera....	100	1000
Rubber Plants, per doz., \$2.50	3.00	25.00
and \$3.00.		
Ferns, Boston, large sizes, \$8.00,		
\$10.00 and \$12.00 per 100.		
Ferns, Boston, 2½-in.....	\$3.50	\$30.00
Ferns, Pteris, large sizes, \$8.00,		
\$10.00 and \$12.00 per 100.		
Ferns, Pteris, 2½-in.....	3.50	30.00
Ferns, Elegantisima, 2½-in.....	4.00	40.00
Ferns, Scottii, 2-in.....	4.00	35.00
Hardy Pinks, assorted kinds.....	2.50	20.00
Hardy Phlox, assorted field plants	8.50	30.00
Honeysuckle Halleana, Golden		
Leaf and Scarlet Trumpet.....	2.50	25.00

Roses, Teas, Climbing Teas,
Hybrid Teas, Hardy Climbing, etc.

Send in your wants for BEST prices.

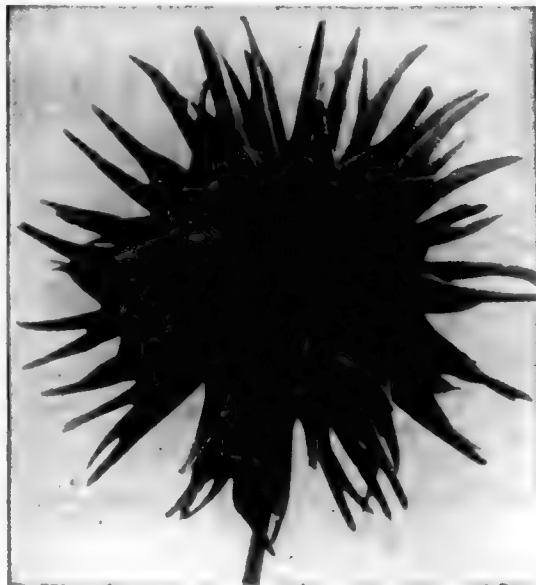
TERMS CASH WITH ORDER

LIBERAL TREATMENT

THE REESER FLORAL CO.,

- - - URBANA, OHIO

Mention The Review when you write.



DAHLIAS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hollyhocks, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382,

DENVER, COLO.

Mention The Review when you write.

Field and Pot-grown PERENNIALS

Achillea, Arabia alpina, Aquilegia, in variety, Coreopsis lanceolata grandl., Chelone, mixed; Gysophila paniculata, Heliosis Pitcheriana, Delphinium formosum and Zall., Digitalis grandl., Eryngium amethystinum, Hardy Pinks, 4 varieties; Oriental Poppy in named varieties, Monarda didyma., Shasta Daisy, Stokesia Cyanea, Rudbeckia purpurea grandl., Veronica spicata, Yucca filamentosa, Myosotis.

Hollyhocks, field and pot-grown, \$6.00 per 100; transplanted, \$2.00 \$3.00 per 100; from 2½-in., separate colors, \$2.25 per 100.

Descriptive list mailed upon application.

Ferns and Bedding Stock, see our display Adv., April 18th issue.

Cannas, started from pots.

MOSBAEK GREENHOUSE CO., Onarga, Ill.

Mention The Review when you write.

GERANIUMS

10 var., 8 and 3½-in. pots, my selection....	Per 100
Rose Geranium, 2 and 2½-in. pots.....	2.50
Asparagus Plumosus, 2½-in. pots.....	2.00
" " Seedlings, May 15 1.25	
" " seed, new crop, \$3 per 1000	

Cash.

JOS. H. CUNNINGHAM, DELAWARE, OHIO

COLEUS

10 varieties, 2 and 2½-in. pots.....	Per 100
10 varieties Cannas, from pots, May 1.....	\$2.00
Alternantheras, red and yellow.....	2.00
Vinca Variegata, 2½-in. pots.....	3.00
Primroses, assorted, July 1.....	2.00

Always mention the Florists' Review when writing advertisers.

NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

Wholesale Trade List

Plants from 2½-in. pots, 50c per doz.; \$3.00 per 100: Asparagus plumosus, heliotropes, fuchsias in variety, Salvia Bonfire and Ball of Fire, Coleus Verschaffeltii and Golden Bedder and fancy varieties; Ageratum Blue Perfection, Princess Pauline and Inimitable; Ipomoea Heavenly Blue; acalypha, Clematis paniculata, parlor ivy, lobelias, variegated periwinkle, Asparagus Sprengeri, Feverfew Little Gem, giant white snapdragon; Shasta daisies, 3 varieties; Cobaea scandens, nasturtiums.

Plants from 3-in. pots, \$4.00 per 100: Dracaena indivisa, Anthericum vittatum; Geraniums Mrs. Parker and Wm. Languth, fuchsias in variety, heliotropes; moonvine, the true white variety, Ipomoea Heavenly Blue; Asparagus Sprengeri, variegated periwinkle; geraniums, rose, apple and nutmeg scented; Clematis paniculata, hardy English ivy.

Rooted Cuttings, 75c per 100: Coleus Verschaffeltii, Golden Bedder and fancy varieties; heliotropes, cupheas, parlor ivy, ageratum, verbenas.

Seedlings from flats, \$1.00 per 100: Asparagus Sprengeri, amilax, Marguerite carnations; verbenas, mammoth varieties; Ageratum Blue Perfection.

Carnations, fine young plants from 2½-in. pots, Enchantress, White Lawson, Pink Lawson, \$3.00 per 100. Rooted cuttings of Boston Market, Flora Hill, Vulcan (a good red variety for summer flowering), \$2.00 per 100.

Hardy Scotch pinks, 5 varieties, clumps from open ground, \$1.00 per doz.; nice young plants, \$3.00 per 100.

Clematis, large-flowering varieties, fine 2-year-old plants, home-grown, \$3.00 per doz.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

Mention The Review when you write.

BOUVARDIA HUMBOLDTII

You will want some of this Bouvardia next season. It has shown itself to be a novelty well worth growing. In big demand wherever grown; not like the common sorts of Bouvardia, but has large pure white blooms, long stems, very fragrant and prolific, 2½-inch pots, good stock,

\$10.00 per 100.

L. J. REUTER

60th St. and Gibson Ave., PHILADELPHIA

Mention The Review when you write.

Dracaenas and Vincas

Extra nice stock, as long as they last:

Dracaena Indivisa, 6-in. \$2.50 per doz.

6-in., strong plts. 5.00 per doz.

Fuchsias, 2½-in. \$3.00 per 100

Vernon Begonias, 3-in. 5.00 per 100

Salvias, Verbenas and Stocks, transplanted75 per 100

Pansies, bud and bloom, large clumps, best strain, \$1.50 per 100; \$12.00 per 1000.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Mention The Review when you write.

Seasonable Stock

	Per 100
Abutilon Eclipse, Souv. De Bonn, Arthur	
Belsham, Infanta Eulalia	\$2.50
Asparagus Sprengeri, 4-in.	7.00
Baby Primrose, 2½-in.	2.00
Begonias, Sandersoni, Alba Perfecta, Grandiflora, Argenteo Guttata, Hybrid Multiflora, Fuchsoides Coccinea.	2.50
Cannas, potted plants, Austria Tarrytown, Burbank, Mlle. Berat, Queen Charlotte, Chicago, Pennsylvania, Robusta.	\$30.00 per 1000, 3.00
Canna, Fairhope, new finest red.	10.00
Carex Japonica, 2½-in.	2.50
Coleus, 10 sorts, 2½-in.	\$15.00 per 1000, 1.80
Daisies, Queen Alexandra, Mme. Gailbert, Etoile D'Or	2.50
Ferns, Pteris Argyræa (Silver Fern)	5.00
" Boston, 2½-in.	\$25.00 per 1000, 3.00
" 3-in.	6.00
" Piersoni, 3-in.	6.00
Fuchsias, 10 sorts.	2.50

ROSES, 150 sorts, 2½-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubbery and Plants, Miscellaneous Flowering and Ornamental Plants. **Send for it today.**

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

	Per 100
Geraniums, Mme. Sallerol	\$2.50
Golden Alternantheras, 2½-in., \$18.00 per 1000	2.00
Hardy Pink Hibiscus, Moscheutos, 1-yr.-old, field plants, fine stock, \$25.00 per 1000	3.00
Ivy, German, 2½-in.	2.00
Palms, Kentia Forsteriana, 5-in., 4 to 6 leaves, 20 to 24 inches high, fine, clean stock	\$7.00 per doz., 60.00
Palms, Kentia Belmoreana, 5 to 7 leaves, 18 to 20 inches high	\$5.00 per doz., 40.00
Palms, Latania Borbonica, 4 to 6 character leaves, 20 inches high	\$40.00 per 1000, 5.00
Phlox, Athlis	2.00
Tradescantia Zebrina	2.00
Verbenas, mixed	\$18.00 per 1000, 2.00
Violets, 2½-in., Princess of Wales, California and Luxonne	\$20.00 per 1000, 2.50

Bedding Stock

SALVIA Splendens and Fireball, 2-in., \$2.50 per 100; 3 in.	\$4.00 per 100
BEGONIA Vernon and Fairy Queen, 2-in.	2.50 per 100
PETUNIA, Giant-Ruffled, 2-in.	3.00 per 100
LOBELIA Speciosa (Trailing) and Crystal Palace compacta	2.50 per 100
ALYSSUM Little Gem, 2-in.	2.50 per 100
VERBENA, Mammoth Flowered Mixed	2.50 per 100
FORGET-ME-NOTS, in variety	2.50 per 100
COBAEA Scandens, 2½-in.	4.00 per 100
BROWALLIA Speciosa Major, 2-in.	3.00 per 100
ALTERNANTHERAS, red and yellow, 2-in.	2.50 per 100
HARDY PINKS, 2-in.	2.50 per 100
CLOTHILDE SOUPERT ROSE, 2½ in.	3.00 per 100

The Storrs & Harrison Co.
PAINESVILLE, OHIO

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1806

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACHYRANTHES.

Red achyranthes, 2 1/4-in., \$2.00; rooted cuttings, \$1.00 100. F. P. Sawyer, Clinton, Mass.

Achyranthes, red, 2-in., \$2.00 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ADIANTUMS.

Adiantum Farleyense, right for propagating, from 5-in. pots, \$10.00 per 100.
Frank N. Eskesen, Madison, N. J.

Adiantum Farleyense, 3, 4 and 5-in. Write Thornhedge Greenhouses, Newtown Square, Pa.

Adiantum hybridum, 2 1/4-in., \$5.00 100.
A. Ley & Bro., Langdon, D. C.

Adiantum Croweanum, 6-in., 50c ea.
Baur Floral Co., Erie, Pa.

AGAVES.

Agaves. Variegated and green century plants. Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2 1/2-in., \$3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Ageratum, blue, dwarf; nice plants from seed pans, 50c per 100. Cash.
M. & S. L. Dysinger, Albion, Mich.

Ageratums, 4-in., \$6.50 100. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

Ageratum, blue, 3-in., \$4.00 100.
D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Ageratums, 75c 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

ALTERNANTHERAS.

Alternantheras, brilliantissima and yellow, large plants from soil, \$1.75 per 100. 1000 red and yellow, summer struck, strong, 75c per 100, \$6.00 the lot.
Eden Nurseries, Port Allegany, Pa.

Alternantheras, 3 kinds, fall propagated, and transplanted in flats, \$1.50 per 100. Cash.
N. P. Colberg, Morris, Ill.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000.
N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.
Davis Bros., Morrison, Ill.

Alternantheras, red and yellow, 2-in., \$2.00 per 100; \$15.00 per 1000.
Cottage Floral Co., Little Rock, Ark.

Alternantheras, red and yellow. See display adv. for other stock.
Jos. H. Cunningham, Delaware, O.

Alternantheras, red and yellow, 2-in., \$2.00 per 100. C. P. Dieterich & Bro., Maysville, Ky.

Alternantheras, 2-in., 4 varieties, \$2.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Alternantheras, 2-in., \$20.00 1000.
J. Condon, 734 5th Ave., Brooklyn, N. Y.

Alternanthera nana, 2c.
A. J. Baldwin, Newark, Ohio.

ALYSSUM.

Sweet alyssum, Little Gem, from seed-bed, 50c per 100. Potspaid.
A. B. Campbell, Cochranville, Pa.

Alyssum Little Gem, 2-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Large double alyssum, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

AMPELOPSIS.

5000 Ampelopsis Veitchii, strong pot-grown, dormant, long tips, \$4.00 per 100. English ivy, 3 1/2-in., 3c; 5 ft., 6c. Cash.
Benj. Connell, West Grove, Pa.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100.
Klehm's Nurseries, Arlington Heights, Ill.

AQUATICS.

Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants.
B. M. Wichers & Co., Gretna, La.

Water hyacinths, \$2.00 per 100.
C. W. Bakewell, Gretna, La.

AQUILEGIAS.

Aquilegias, mixed single and double, strong, \$4.00 100; smaller, \$2.50.
S. J. Galloway, Eaton, Ohio.

ASPARAGUS.

Asparagus plumosus, 3-in., 3 1/2-in., 4-in., \$5.00, \$10.00, \$12.00 per 100. Sprenger seedlings, \$1.25 per 100; 2-in., \$2.50; 3-in., \$5.00 per 100.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus plumosus and Sprenger, 2 1/4-in., \$2.50 per 100; 3-in., \$3.00 per 100. Sprenger, 4-in., \$7.00 per 100.
The Goshen Floral Co., Goshen, Ind.

Asparagus plumosus and Sprenger, 3-in. pots, fine healthy stock, 5c each. Cash. Quick. I need the room and money.
Simon J. Hider, Hillsboro, O.

Asparagus Crawshawii, a new, beautiful asparagus. Seedlings, \$3.00 per 100; \$25.00 per 1000.
Jas. Crawshaw, 403 Plainfield, Providence, R. I.

Asparagus plumosus nanus, 4-in., 75c doz.; \$6.00 100. Other stock listed in display adv.
Schmidt & Botley, Springfield, O.

Asparagus plumosus and Sprenger, 2-in., \$3.00 100. Other sizes given in display adv.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 4-in., strong, \$7.50 per 100, to close out quick. Cash.
Maple City Greenhouses, Honesdale, Pa.

Asparagus plumosus, 2-in., \$3.00, 2 1/2-in., \$4.00, 4-in., \$12.50 per 100.
Bentzen Floral Co., St. Louis, Mo.

Asparagus plumosus and Sprenger. Sizes and prices given in display adv.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprenger; for sizes and prices see display adv.
F. E. Allen & Co., Brockton, Mass.

Asparagus Sprenger, fine, strong, 4-in. stock, \$6.00 per 100. Cash.
L. M. Duebendorfer, Elwood, Ind.

2000 3-in. Asparagus plumosus, \$6.00 per 100; \$50.00 per 1000.
Wm. F. Kasting Co., Ellicott St., Buffalo, N. Y.

25,000 Asparagus plumosus nanus seedlings, \$10.00 per 1000.
J. B. Goetz Sons, Saginaw, W. S., Mich.

ASPARAGUS PLUMOSUS NANUS.

Cut strings, 50 cents each.

W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprenger, strong, 3-in., \$5.00 100. Walnut Hill Greenhouses, Independence, Mo.

Asparagus plumosus, strong, 3-in., \$6.00 per 100; \$50.00 per 1000. Rents & Son, Peru, Ind.

Asparagus plumosus, 3-in., fine, \$5.00; 4-in., \$8.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus Sprenger, bushy, 4-in., \$8.00 per 100.
Krueger Bros., Toledo, O.

Asparagus plumosus, 2-in., \$2.50 per 100.
H. Hills, Elkhart, Ind.

Asparagus Sprenger, 4-in., \$10.00 100.
Nelson & Klopfer, Peoria, Ill.

Asparagus Sprenger, 2-in., 1 1/2 c.
Hammerschmidt & Clark, Medina, O.

ASPIDISTRAS.

Aspidistra lurida, 4c per leaf.
C. P. Dieterich & Bro., Maysville, Ky.

ASTERS.

Aster plants, Queen of the Earlies, Queen of the Market, Ostrich Plume, mixed or separate colors, 40c per 100; \$3.00 per 1000. Purity and Daybreak, white and shell pink, 50c 100; \$4.00 1000.
Gustave Freytag, Hilltop Pl., West Orange, N. J.

Aster plants, from seed-bed. Vick's Best Branching, white and purple, healthy stock, \$3.50 per 1000.
Wm. Murphy, 128 E. 3d St., Cincinnati, O.

Best mixed aster plants, 60c per 100; \$5.00 per 1000, prepaid. Cash with order.
Geo. Pastor, Huntington, Ind.

Asters. Queen of the Market, white and mixed, Dreer's, Vick's and Semple's Branching, fine, transplanted, all healthy stock, 40c per 100; \$3.00 per 1000.
S. A. Pinkstone, 20 Philip St., Utica, N. Y.

Aster New Early Wonder, pure white, larger than Queen of the Market and three weeks earlier. Seed from original stock, strong plants, \$1.50 per 100. Cash.
Riverbank Greenhouses, Geneva, Ill.

Asters. Queen of the Market and Semple's, separate colors, strong plants, 35c per 100, by mail; \$3.00 per 1000, by express.
S. W. Pike, St. Charles, Ill.

Carlson's Early China asters, white and pink, from flats, \$2.00 per 1000. Cash.
W. H. Drake & Co., Kenosha, W. I.

Asters, in colors; transplanted, hardened and strong, \$1.50. Cash. N. P. Colberg, Morris, Ill.

Novae-Angliae asters, strong, \$3.00 100, \$25.00 1000. Ellsworth Brown & Co., Seabrook, N. H.

AZALEAS.

Azalea amoena, 12-in., 25c; 30-in., \$1.00. All sizes in large quantities. Trade list of nursery stock.
Samuel C. Moon, Morrisville, Pa.

Azalea indica, all leading var. Write for prices.
F. W. O. Schmitz, Prince Bay, N. Y.

Azalea indica, leading commercial varieties.
H. Frank Darrow, 26 Barclay St., New York.

20 Azalea mollis, 3 to 5 ft., \$45.00 for lot.
R. Pritchard, Astoria, L. I. City, N. Y.

Azalea indica. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application.
Julius Roehrs Co., Rutherford, N. J.

Bay trees and buxus. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BEDDING PLANTS.

Bedding plants. Verbenas, 2 1/2-in., in bud or bloom, \$2.00 per 100; \$15.00 per 1000. Vincas, variegated and green, 2-in., \$2.50 per 100; 2 1/2-in., \$3.00 per 100. Salvia splendens, 2 1/2-in., \$2.00 per 100, 3-in., \$3.00 per 100. Minc. Sallerol, 2-in., \$2.00 per 100; \$15.00 per 1000; 2 1/2-in., \$2.50 per 100; \$20.00 per 1000. Asparagus Sprenger, bushy, 4-in., \$8.00 per 100.
Krueger Bros., Toledo, O.

A general list of bedding stock, with prices, is given in display adv.
Storrs & Harrison Co., Painesville, Ohio.

A list of seasonable bedding plants is given in our display adv.
Aurora Greenhouse Co., Aurora, Ill.

For list of bedding plants, fine stock, see display adv.
Mrs. John H. Claus, 1119 Roy St., Phila., Pa.

BEGONIAS.

Blooming begonias. Dewdrop, Erfordii, Marguerite, Sandersoni and argenteo-guttata, rooted cuttings, \$1.25 per 100; 2-in., \$2.50 per 100. Erfordii and Dewdrop, 4-in., 10c each. For larger sizes of other varieties, please write for prices.
N. O. Caswell, Delavan, Ill.

Begonia Argenteo-guttata, 2 1/2-in., \$3.00 per 100; Begonia metallica, 2 1/2-in., \$3.00 per 100; Begonia Rex, ten varieties, 2 1/2-in., \$5.00 per 100.
C. P. Dieterich & Bro., Maysville, Ky.

BEGONIA GLOIRE DE LORRAINE. Extra fine leaf rooted cuttings in 2 1/2-in. pots, \$12.00 per 100; \$100.00 per 1000. Delivery now.
Julius Roehrs Co., Rutherford, N. J.

New begonias, Agatha and Triomphe de l'Es also Gloire de Lorraine. See adv. on front cover.
J. A. Peterson, Westwood, Cincinnati, O.

Begonias, flowering varieties, 10 kinds, fine stock, 3-in., \$5.00 per 100. Cash.
Majors & Gorman, Denison, Tex.

Begonia Vernon grandif., extra large, full bloom, 4-in., \$8.00 100.
Edwin Bishop, Roslyn, Md.

Rex begonias, 4-in., for stock only \$5.00 10. Cash. Maple City Greenhouses, Honesdale, Pa.

Begonia Dewdrop, 2 1/2-in., \$2.00 per 100.
S. W. Carey, North End Florist, Urbana, Oh.

Begonia Smithii, 2 1/2-in., \$2.50 per 100.
Andrew Peterson, Hoopeston, Ill.

Begonias, 2-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Begonia Vernon, 3-in., \$5.00 100.
Converse Greenhouses, Webster, Mass.

Rex begonia, 2-in., 2c.
J. H. Dann & Son, Westfield, N. Y.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices.

Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash.

Maple City Greenhouses, Honesdale, Pa.

BOUVARDIAS.

Bouvardia Humboldtii, 2½-in., \$10.00 100.

L. J. Reuter, 60th & Gibson Ave., Phila.

BULBS.

We offer our stock of begonias, gloxinias, caladiums, etc., at CUT PRICES. We move to 70 Warren St. on May 1 and must reduce the stock. Write at once.

H. H. Berger & Co., 47 Barclay St., N. Y.

Funkia, variegated day lily, strong pips, \$1.50 per 100; \$40.00 per 1000. Clumps, from 10 to 15 pips, \$25.00 per 100. Cash.

Chas. Hornecker, Springfield, New Jersey.

Tuberous begonias, single and double, all colors. Prices are given on front cover.

A. T. Boddington, 342 W. 14th St., N. Y.

Tuberous, gladioli, tuberous-rooted begonias, etc. Send for trade price list.

Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100.

L. E. Williams, Nottingham, N. H.

Write for special low prices on selected bulbs, plants, roots, etc., to

F. W. O. Schmitz, Prince Bay, N. Y.

Caladiums, 5 to 7 in., \$7.00 1000; 7 to 9 in., \$14.00 1000.

D'Alcorn & Son's Nurseries, Portsmouth, Va.

Tuberose bulbs, No. 1, \$8.00; No. 2, \$4.00 1000.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

C. KEUR & SONS, Hillegom, Holland,

or 334 The Bourse, Philadelphia, Pa.

Write for prices on all bulbs and plants.

Tuberous, Armstrong's Ever-Blooming, \$8.00 per 1000. Cash. Majors & Gorman, Denison, Tex.

Tuberous, Armstrong's Ever-blooming, single, \$10.00 per 1000. A. H. Dalley, Knoxville, Tenn.

Holland bulbs. Ask for our wholesale trade list.

K. Velthuys, Hillegom, Holland.

Tuberous-rooted begonias and gloxinias.

Stokes Seed Store, 219 Market St., Phila.

Importers of high class bulbs. Write

R. M. Ward & Co., 12 W. Broadway, N. Y.

Thorburn's bulbs. Send for trade list.

J. M. Thorburn & Co., 33 Barclay St., N. Y.

French, Dutch and Japanese bulbs.

H. Frank Darrow, 26 Barclay St., New York.

Calla bulbs for summer delivery.

A. Mitting, 17 Kennan St., Santa Cruz, Cal.

Gloxinia bulbs, \$4.00 100.

Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds.

W. P. Craig, 1305 Filbert St., Philadelphia.

CANDYTUFT.

Candytuft, Rawson's Giant White, 2½-in., ready to plant out for Memorial day flowering, \$2.00 per 100. H. M. Totman, Randolph, Vt.

CANNAS.

CANNAS, FIELD-GROWN PLANTS. Express paid anywhere in the U. S., for about half the price you have to pay for pot plants, and greatly superior to them.

See issue of April 11 for list of leading kinds, or write us for list. Contracts for crop of 1907, booked now. Largest collection and largest acreage in the world.

Southern Floral Nursery Co., Fruitdale, Ala.

Cannas, strong growing plants, started in sand. Austria, Alemannia, Burbank, Marechal Valliant (one of the very best bronze-foliage sorts), all \$1.00 per 100. Mlle. Berat, Musafolia, Boffinger and King of Bronzes, \$1.25 per 100. Also about 30 varieties at \$1.50 per 100. Will book orders now for season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

Cannas. Strong plants of the best standards, like Pennsylvania, Alemannia, Crimson Bedder, Fl. Vaughan, S. d'A. Crozy, McKinley, Poitevine, Berat, Eleonore, Marlborough, Kate Gray, Avellan, Pres. Meyers, Marquant, etc., \$3.00 per 100. Canna Express, \$1.50 per doz.

Christ. Winterich, Cyclamen Specialist, Defiance, Ohio.

Cannas. Henderson and Austria, \$1.00 per 100. Mme. Crozy and Queen Charlotte, \$1.25 per 100. All sound bulbs, mostly started.

J. B. Baker, Aberdeen, Md.

CANNAS**TRUE TO NAME.**

All with two to three eyes. Packed 250 in a box; 250 at 1000 rate; 25 at 100 rate.

RED CANNAS.

Chas. Henderson, 4 ft. \$2.00 100; \$17.50 1000
A. Bouvier, 5 ft. 2.00 100; 17.50 1000
Explorateur Crampel, 5½ ft. 2.00 100; \$17.50 1000

PINK CANNAS.

Martha Washington, 3½ ft. \$2.00 100; \$17.50 1000
Mlle. Berat, 4½ ft. 2.25 100; 20.00 1000

ORANGE CANNAS.

Admiral Avellan, 4½ ft. \$1.75 100; \$15.00 1000
Queen of Holland, 2½ ft. 2.75 100; 25.00 1000
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An up-to-date work on dahlias and dahlia culture, covering the whole field. Illustrated. Price, 35c.

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Boston and Barrowsii ferns. Sizes and prices are listed in display adv.

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Ferns. Boston, Piersoni and Barrowsii. See adv. on front cover. Baur Floral Co., Erie, Pa.

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Ferns. Whitmanii, 6-in., \$12.00 doz. Scottii, 6-in., \$6.00 doz.

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Gladioli. Genuine Groff's hybrids, all colors, No. 1, \$8.00 per 1000, \$1.00 per 100; No. 2, \$6.00 per 1000, 60c per 100. A. B. Powell, Camden, New York.

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Trees and shrubs, immense quantities. Price list on application. Peterson Nursery, 504 W. Peterson Ave., Chicago.

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Fruit and ornamental trees.

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Hollyhocks. Large field-grown plants, \$3.00 per 100. Double in separate colors of red, white, pink, yellow and maroon; also the Allegheny strain.

Send for catalogue of hollyhocks, dahlias and hardy plants.
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Honeysuckle Halleana, \$2.00 100; \$18.00 1000.
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Rooted cuttings, \$60.00 per 1000. Cash.
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Edwin Bishop, Roslyn, Md.

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Kalmia latifolia, \$50.00 per car, f. o. b. See display adv.
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Kochia scoparia or summer cypripediums. Plants from soil, by mail, 50c per 100; \$3.00 per 1000. Cash.
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Ipomaea grandiflora, 3-in., \$5.00 per 100. Strong stock.
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Moschosma riparium, a valuable new Christmas flowering plant. Write for descriptive circular and price list.
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Nasturtiums, double, two colors, 2½-in., 10c each by mail; \$3.00 100.
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Double nasturtiums, \$1.50 per 100.
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Weeping mulberries, strong, 1-yr.-old heads, grafted, 5 to 6 ft., \$45.00 per 100.

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Privet Amurensis, bushy plants, 4 to 5 ft., \$25.00 per 100; 3 to 4 ft., \$18.00 per 100.

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Orchids. A large importation in perfect condition just received.
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Orchids, established and semi-established.
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Orchids for spring and summer delivery.
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Orchids, all varieties.
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Pandanus Veitchii, 3-in. pots, strong, ready for 5-in., \$25.00 per 100; 4-in. pots, 40c each; 6 and 8-in. pots, 60c to \$1.00 each. Fine suckers, ready to pot, \$10.00 per 100.
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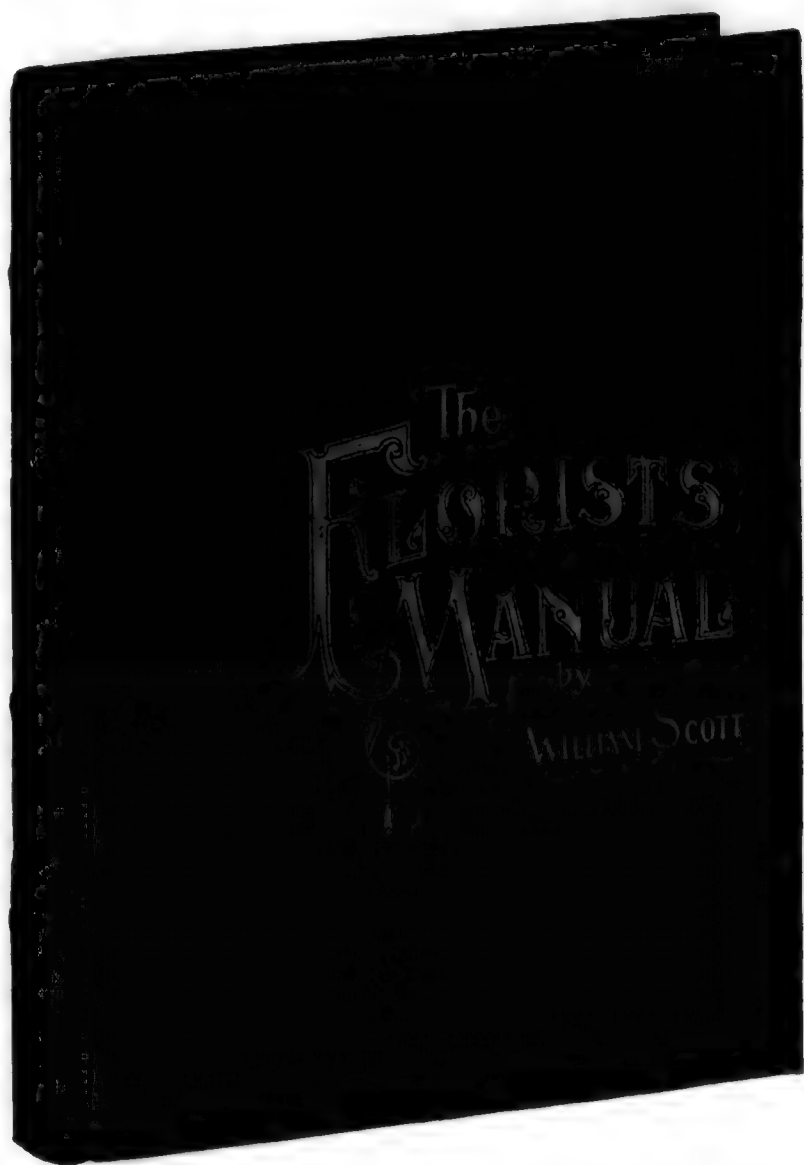
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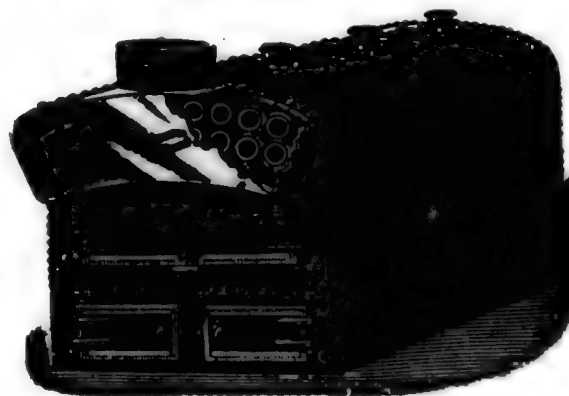
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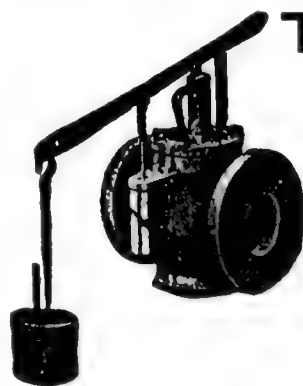
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GENTLEMEN:—You can strongly and unhesitatingly recommend "Eclipse" piston type reducing valve to florists. We have two purchases of you last year. We would not have them out for double their cost find them as sensitive as a watch. We will be in Chicago soon to take the vacuum system with you.

Yours truly,
W. H. GULLETT & SONS, FLORISTS.

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SAVE

Fuel, Water, Repairs.

HOW?

By installing a

Morehead Trap

Write us for a 30 day's trial. We will place a trap in your heating system and will abide by your decision whether it pays or not. We know once you install a **MOREHEAD** you will never be without one—Investigate it.

MOREHEAD MFG. CO.

1043 Grand River Ave., DETROIT, MICH.

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Martin Rocking Grate

IT SAVES COAL

MARTIN GRATE CO. 283 Dearborn St. CHICAGO

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Manufacturers of

Greenhouse Boiler

35th and Shields Ave., CHICAGO, ILL.

NO FIRES! NO FROST

We protect your buildings from Fires, your greenhouse from Frost. Metal Thermometer, rings at your residence when the buildings get too hot or greenhouse gets too cold. Can set at any temperature. Brenkert & Wahl, Florists, University Park, Co. say: "It always rings in an alarm at just 40 degrees. We depend on it altogether, whether for fire or frost. Complete with 300 feet of wire, \$5.00.

BROWN ALARM CO., DENVER, COLO.

Always mention the Florists' Review when writing advertisers.

HUNT'S WISE WORDS

Guaranteed Fertilizers Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE. You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

Per cent.
Ammonia..... 4 to 5
Phosphoric acid..... 23 to 26
Equal to bone phosphate..... 50 to 60
12 per cent immediately available and soluble in water.

Price

50 lb. bag..... \$ 1.25
100 lb. bag..... 2.00
200 lb. bag..... 3.50
1000 lbs., 1/2 ton..... 15.00
2000 lbs., 1 ton..... 27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

50 lb. bag..... \$ 1.25
100 lb. bag..... 2.25
200 lb. bag..... 4.00
500 lb. bag..... 8.50
1000 lbs., 1/2 ton..... 16.00
2000 lbs., 1 ton..... 30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Send for "Wise Words" mailed free. It tells all about Fertilizers for Florists.

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

Per cent
Ammonia..... 6 1/2 to 7 1/2
Bone Phosphate..... 25 to 35

Price

50-lb. bag..... \$ 1.25
100-lb. bag..... 2.00
200-lb. bag..... 4.00
500-lb. bag..... 9.00
1000-lb. bag, 1/2 ton..... 16.00
2000 lb. bag, ton..... 30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. The raw material for Hunt's Sheep Manure is the droppings taken from solid floor sheep corrals. Ordinary manures are largely shoveled up from the ground and contain a large proportion of soil for which you pay, but from which you get nothing except possibly weed seed. A trial order will convince the most skeptical of the superiority of our brand.

Guaranteed Analysis

Per cent
Ammonia..... 3 1/4 to 4
Available Phos. Acid..... 1 1/2 to 2
Actual Potash..... 1 1/4 to 2 1/2

Price

100 lb. bag..... \$1.50
500-lb. bag..... 5.00
1000 lbs., 1/2 ton..... \$ 9.00
2000 lbs., 1 ton..... 16.50



E. H. HUNT 76 WABASH AVENUE CHICAGO

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Write Us Your Wants in Heating Specialties

We supply everything needed for a Greenhouse Heating Plant. Booklet for the asking.

HENION & HUBBELL
61-69 N. Jefferson St., CHICAGO.

lar flow and return pipes. With water of its greatest density at 39 degrees Fahrenheit, the volume increases and the density decreases as the boiler heats it. This means that the heated water becomes lighter. As it becomes heated and lighter in the boiler through expansion it is forced through the boiler outlet and flow-pipes to the radiating coils of the colder water descending through the return pipes. The water as it makes its journey imparts its heat to the surrounding atmosphere and grows heavier weight and density. By the time it reaches the boiler again it is sufficiently cold and heavy to force the lighter water up through the same circulation. To secure the most desirable results in such a system, the pipes and mains could be laid out with as few sharp lines as possible, and the outlet could be of ample size and placed at the highest point of the boiler. This insures free and rapid circulation with a minimum of friction. The economy of operation of such a heating plant depends upon the comparatively free and easy circulation of the water through the system, and anything that causes restriction means an increase in the coal bills.—A. S. Atkinson, in the National Builder.

THE KROESCHELL BOILER

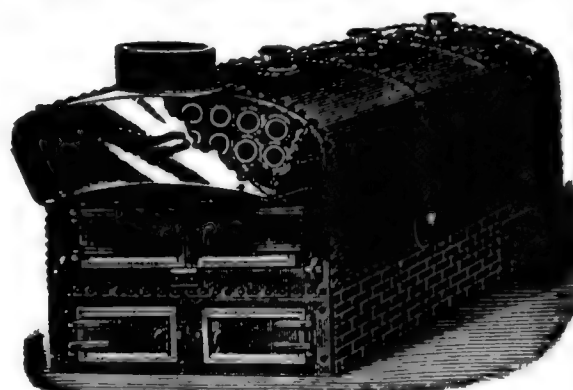
Is the only perfect

HOT WATER BOILER

made in 15 sizes, heating 6,000 to 50,000 square feet of glass to 60 degrees at 15 degrees below zero.

PRICES AND CATALOGUE on application.

Kroeschell Bros. Co.
51 ERIE ST. CHICAGO



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High-Grade Boilers

Get our Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., Utica, N. Y.

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VITIS HARRYANA.

Vitis Harryana will prove one of the most useful plants of recent introduction, says a writer in the Horticultural Advertiser. I am not quite sure of the botanical distinction, but I think if it had been named ampelopsis it would have been more descriptive of its general habit, for it so closely resembles Ampelopsis quinquefolia that it might be taken as a variegated variety of that useful old plant. I was in doubt of its hardiness,

FURMAN BOILERS

SAVE FUEL

Write for Catalogue

The Herendeen Mfg. Co.
GENEVA, N. Y.

but I have found that plants standing outside when there has been over 10 degrees of frost have not suffered. I may add that these were in pots, and I have frequently found that those in the ground will live while those in pots will be killed by frost; this, of course, does not refer to the above, but to many other Japanese and North Indian plants, and some of our hardiest plants will be killed if the roots get frozen up in pots.

THE REVIEW is the florists' best paper.
—L. J. BROSEMER, Oswego, N. Y.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



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M A S S .
C A M B R I D G E
A . H . H E W S & C O . I N C .
P O T M A K E R S F O R 1 4 0 Y E A R S

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WAYSIDE NOTES.

Dan Murphy, of the Doyle Greenhouses, Cambridge, Mass., says two of the best sellers at Easter were *Clerodendron Balfouri* and *Bougainvillea Sanderiana*. It is strange that these showy plants are not more largely grown, for they sell at sight, and the demand for pot plants being on the increase, one cannot get too large a variety of salable kinds.

Fred Vetter, at the Hoffman place, at Cambridge, showed the writer a grand batch of cyclamens in 3-inch pots, seed sown last August. For the last two seasons his plants have been prize-winners at the spring show at Boston, causing much favorable comment. It proves his argument in favor of early sowing. When last visiting this place I reported a species of stem-rot in Easter lilies. Strange to say, it appeared in a few only, the remainder being perfectly healthy, and the crop came in just at Easter.

J. M. Ward, of Peabody, Mass., and I paid a visit to Welch Bros., Boston, and were piloted by the worthy Patrick Welch through this up-to-date establishment and the order and system appealed to me as most commendable. First impressions are great, and one of the most necessary essentials today in our business is system.

The popularity of the azalea seems to be as strong as ever. W. W. Edgar, of Waverly, Mass., had grand specimens for Easter and every one sold. There is a demand for plants of pyramidal form, which are never abundant.

The Sunday closing law is being strictly enforced in Boston. I noticed the auto of Thomas Galvin out making a special delivery on Sunday morning, but it almost requires a permit to be allowed to look in the store windows of the Hub just now, so strict are the blue laws. Bayersdorfer landed here today and has secured three sample rooms at the Quincy House to accommodate the immense line of samples. W. M.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front.

TODAY, it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order. **IONIA POTTERY CO., IONIA, MICH.**
Shipment made when you direct.

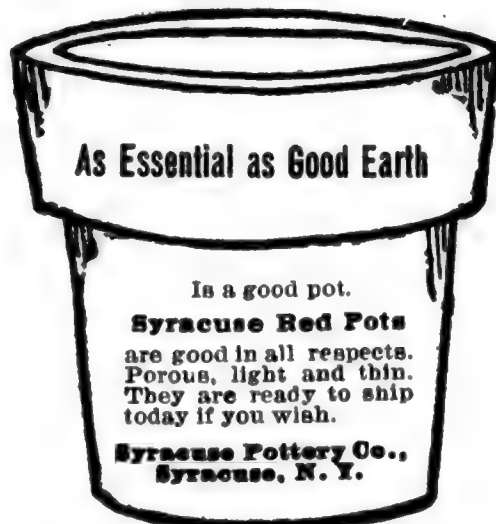
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Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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Red Standard Pots

Price per 1000. F. O. B. Harrison: 2-in., \$2.50; 2½-in., \$2.95; 3-in., \$3.50; 3½-in., \$4.50; 4-in., \$5.85; 4½-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes. Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

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RED Standard Flower Pots

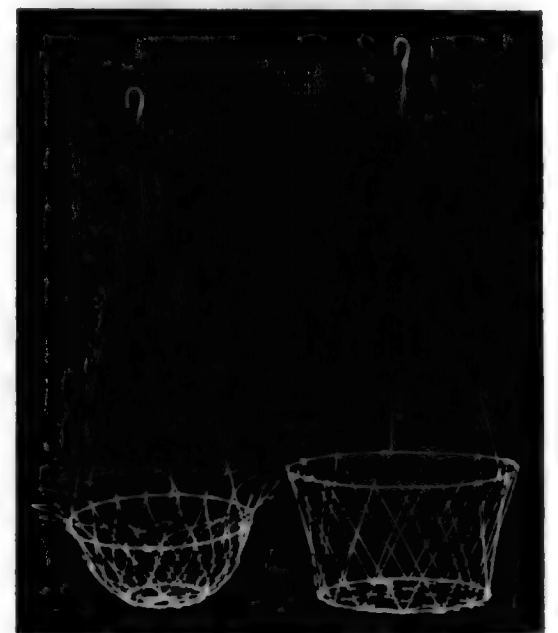
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State quantity wanted and will be
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Gallon10.50
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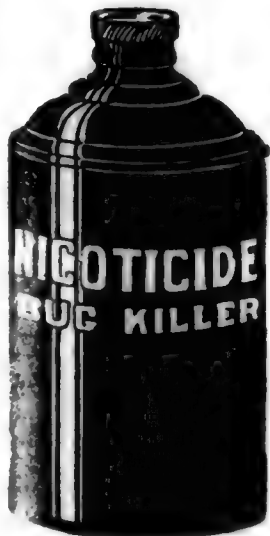


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PATENT
SULPHUR
VAPOURISER.**

Extract from paper read by John H. Dunlop before a convention of the Canadian Horticultural Association. "Campbell's Sulphur Vaporizer is an English patent and a trifle expensive, but very effective, and eliminates almost all of the danger of ignition. We are using eight of them at present with excellent results."

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A. T. BODDINGTON, - 342 West 14th Street, New York

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**THE BEST
Bug Killer and
Bloom Saver.**

Drop us a line
and we will
prove it....

**P. R. PALETHORPE
CO.**

Dept. A,
LOUISVILLE, KY.

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Tobacco Stems

Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100.
L. Cutler Ryerson, 108 8d Ave., Newark, N. J.
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**For Cemeteries
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The Best Made**

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles ranging in price from \$6.00 to \$100.00 each.

None better made. Send for catalogue.

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The Original Patentees and Makers
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THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine.

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FOR SLOW BURNING.

DUSTING POWDER

FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

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Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

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THE ORIGINAL AND GENUINE
NICOTINE FUMIGANT
STRONGEST AND MOST UNIFORM

PRICE 60¢ PER BOX OF 12 LONG SHEETS. \$6.50 PER CASE OF 12 BOXES.

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KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices—½ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
or H. A. Dreer, Inc., Philadelphia.

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PEERLESS SULPHUR BLOWER

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago.

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WE ARE THE LARGEST MANUFACTURERS AND JOBBERS OF GLASS IN THE COUNTRY

WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
OF GOOD BRANDS AND AT LOWEST MARKET PRICES**THE PITTSBURGH PLATE GLASS CO.****442 WABASH AVE.****CHICAGO**

We are Sole Distributors of PATTON'S SUN-PROOF PAINTS. Just the thing for Greenhouses.

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TWIN CITIES.**The Market.**

The weather has been favorable to the growers, but not the best for the retailers, as we have had a cold north wind blowing and customers preferred to remain indoors. Saturday it warmed up nicely and, as the rose market has been glutted all week, a great many cheap sales were on. About every dealer had signs on his window offering roses at 50 cents per dozen. The street dealers also were much in evidence, and the department stores were offering special inducements. Carnations are not any too plentiful and on that account prices have kept up. Funeral work has been heavy, the city demand being especially strong.

Minneapolis.

Ralph Latham has had a good business all week. The sales on roses by different concerns induced him to lower prices to some extent, but he obtained fair prices on everything.

Amundson & Kerschner turned over considerable stock all week. Saturday the demand was especially strong and the results for the week they report as being very satisfactory.

Will & Son are cutting some fine Richmond, Bride and Maid. Their carnations are also good and find a ready market.

Sunday morning trade seems to cut quite a figure with practically all the stores.

St. Paul.

The Ramaley Floral Co. has something new and simple in the way of a wire loop on which to make sprays. With it a great many ferns are saved and it is much easier to make a shapely spray.

C. F. Vogt had a banner week, the demand being confined to funeral designs. Trade since Easter, he says, has kept up well.

Robert C. Seegar has filed a petition in bankruptcy, scheduling assets of \$175 and liabilities of \$2,352.34.

L. L. May & Co. have had a heavy week. Funeral designs were the main issue.

Holm & Olson are doing a big business.

FELIX.

SPRAGUE, SMITH CO.Jobbers and
Manufacturers of WINDOW GLASS**GREENHOUSE GLASS a Specialty****169 RANDOLPH STREET, CHICAGO, ILL.**

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AMERICAN AND FRENCH GREENHOUSE GLASS**26-30 Sudbury Street,****61-63 Portland Street,****BOSTON, MASS.**

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**LUCAS GREEN-
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GLASS****JOHN LUCAS & CO.**

PHILADELPHIA

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322 Race St.

89 Maiden Lane.

16th and Morgan.

**SIEBERT'S ZINC**
Never Rust
Glazing Points

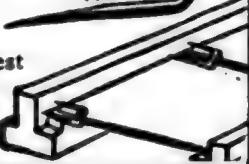
ARE POSITIVELY THE BEST. LAST FOREVER. Over 16 000 pounds now in use. A sure preventative of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, $\frac{5}{8}$ and $\frac{3}{4}$ 40c per lb.; by mail, 10c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade. **SIEBERT COMPANY, Baum and Beatty Sts., Pittsburg, Pa.**

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Holds Glass Firmly**SEE THE POINTING
PEERLESS**

Glazing Points are the best
No rights or lefts. Box of
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Selected quality**HOOKER'S GREENHOUSE PUTTY**
Made with pure linseed oil**HOOKER'S PAINTS AND BRUSHES****HOOKER'S FELT ROOFING**

Flint-coated

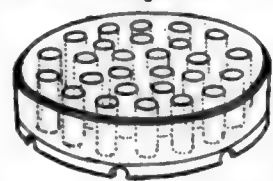
HOOKER'S RUBBER SHEATHING

Absolutely waterproof

Always glad to quote prices.

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The "Japana" Cut Flower Holder

A handy article for florists.
Sells to the trade on sight.
Made of glass in three sizes.
The "Anglais" Table
Decoration, something
entirely new, long needed.
The florist and housewife
will appreciate this article
as it simplifies the art of
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YOU

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embody all the most advanced
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Illustrated
Catalogue.

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Anchor Greenhouse Hose**
on your next order?

PLANT BED CLOTH

protects from frost, insects, etc., and still allows
free circulation of air.

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Manufactured by

W. J. COWEE, BERLIN, N. Y.

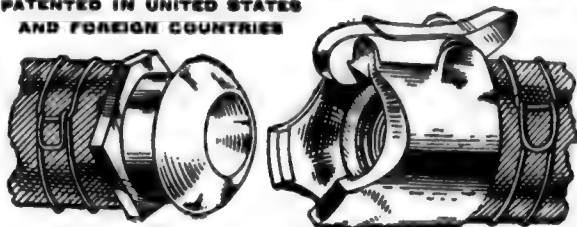
3,000....\$1.50; 50,000....\$6.25. Sample free.

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made as shown or threaded to fit regular hose couplers and faucets.

Hose can be coupled and uncoupled in any position with one hand.

The washers are stationary and cannot wear out.

A half minute saved every time you change hose.

\$3.00 per doz. sets, two pieces. \$2.25 per doz. females for faucets.

Discount on gross lots.

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It is Common Sense
Applied to Ventilation.

A. RASMUSSEN, New Albany, Ind.

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Re-enforcing for Concrete "Post and Board" Walls,
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Send for Catalogue and Designs.

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PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

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**THE
NEW WOLF ROLLER BEARING PIPE**



and improved
cable ventilating
machines are the
most powerful on
the market. Send
for catalogue.

**The Wolf
Machine Co.**
Dayton, O.

**The Standard
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The original machine with
self-oiling cups. The most
powerful, least complicated,
very compact with
ease of operation.

The New Duplex Gutter
Over six miles in use and
highly recommended by
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It has no equal for simplicity
or its working. Catalogue free.
E. HIPPARD, Youngstown, O.

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THE FLORISTS' REVIEW

G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

530-540 Caxton Building,

334 Dearborn Street, Chicago.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

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Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following day, and earlier will be better.

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This paper is a member of the Chicago Trade Press Association.

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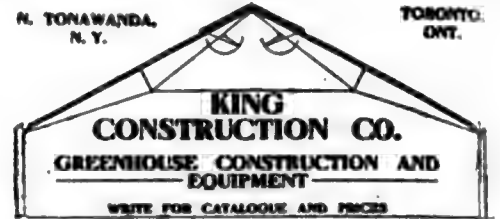
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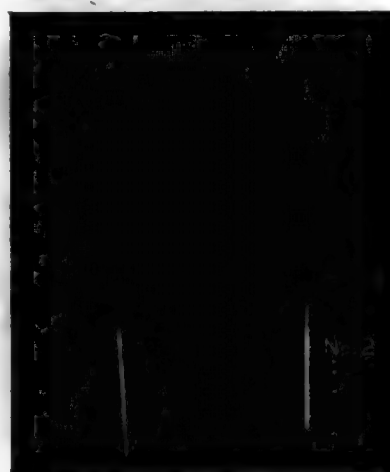
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One of the most delightful features of our parks, public gardens and of many private estates are the ponds of nymphæas, nelumbiums and other aquatic plants. Commercially they are not as much grown as they might be, but many florists are asked advice as to their treatment and not infrequently take contracts to plant ponds with them. It will soon be time to set out the hardier nymphæas. We have now a wonderful variety of these beautiful aquatic flowers, due in large measure to the painstaking labors of M. Marliac, the French hybridist, who by crossing the common English water lily, *N. odorata*, with the Cape Cod pink pond lily, *N. odorata rosea*, and the Florida variety, *N. flava*, has given us a wonderful range of colors in this regal plant.

Ponds or pools for the culture of aquatics are often artificial, in which case walls of masonry or concrete and a bottom of concrete or clay puddled to a depth of six or eight inches, are necessary. The action of severe frost is liable to cause cracks in these artificial pools, which it may be necessary each spring to repair. The water should be from two to three feet deep and for compost a mixture of two-thirds pasture sod and one-third rotted cow manure is suitable. In some cases boxes four feet square and a foot deep are used to hold this compost, which should carry most varieties two years, although some culti-

vators prefer to plant annually. If possible, prepare the compost some time before it is needed and cover with a layer of two inches of coarse sand after planting.

It would be well to bear in mind that under natural conditions nymphæas grow in full sunshine and they should not, therefore, be planted near overhanging trees. It should also be remembered that in their natural state they have rich, alluvial mud in abundance and their food must not be stinted. In many of the concrete creations on expensive estates there is an objection to having the water clouded. The idea is to sit and watch the gambols of the carp or pickerel in the pellucid water, but aquatics need more than clear water to thrive in and if an abundance of rich soil is not provided, poor plants will be the result. Do not set the plants too closely. They should be allowed fifty to seventy-five square feet of space each.

The Best Nymphæas.

The hardy varieties of nymphæa can be planted early in May. We notice that those in our ponds are already growing quite a little in spite of the cold, backward spring. Here are a few of the best hardy varieties, which can be left out over winter if the roots are at a sufficient depth to be clear of freezing: *N. odorata*, pure white; *N. odorata rosea*, pink, commonly called the Cape Cod pond lily; *N. odorata sulphurea*, yellow; *N.*

Marliacea chromatella, yellow; *N. Marliacea rosea*, pink; *N. Marliacea albida*, white; *N. tuberosa*, white, a luxuriant grower, needs more space than other varieties; *N. Laydekeri rosea*, rosy pink, and *N. Robinsoniana*, another hybrid of *M. Latour-Marliac*, color yellow, overlaid with reddish purple.

A few of the best tender sorts to plant are: *N. Zanzibariensis*, dark blue; *N. pulcherrima*, light blue; *N. dentata* and *N. dentata magnifica*, pure white; *N. Devoniensis*, red; *N. rubra-rosea*, red; *N. Capensis*, sky blue; *N. Zanzibariensis rosea*, rosy pink; *N. Mrs. C. W. Ward*, rosy pink, and *N. O'Marana*, reddish pink. As some of the tender varieties are night bloomers only, in purchasing a selection it should be stated whether night or day blooming sorts are wanted. Tender varieties should not be set out until the first week in June, when the water has become well warmed, and must be stored in winter in a tank of moderately warm water.

Nelumbiums.

The nelumbiums, or lotuses, are noble aquatic plants, but are better grown in a separate pond from the nymphæas, as they grow so much more luxuriantly and throw their foliage and flowers a considerable height above the water. They should be planted about the middle of May, certainly not later than June 10. They require a good bed of rich mud and, while they may not grow very fast nor bloom much the first year, they will increase rapidly and flower freely in succeeding years. The nelumbiums are all perfectly hardy in our northern states. A few good varieties are: *N. speciosum*, Egyptian lotus, rose; *N. Pekinensis rubrum*, rosy carmine; *N. luteum*, yellow; *N. album grandiflorum*, white, and *N. kermesina*, pink.

Other Aquatics.

A few good aquatics to use in addi-



Pond of Hardy Aquatics at Lincoln Park, Chicago.

tion to nymphæas and nelumbiums are: *Cyperus papyrus*, Egyptian paper plant; *Limncharis Humboldtii*, water poppy; *Eichhornia crassipes major*, water hyacinth; *Myriophyllum proserpinacoides*, parrot's feather; *Aponogeton distachyum*, cape pond weed; *Pistia Stratiotes*, water lettuce; *Pontederia cordata*, pick-orel weed; *Sagittaria Montevicensis*, giant arrowhead; *Limncharis Plumieri*, *Typha latifolia*, the well-known cat-tail, and *Saururus cernuus*, lizard's tail.

Hardening Off Bedding Stock.

Some attention should now be given to the gradual hardening off of many of the bedding plants. Too little attention is generally given to this, with the consequence that the plants, when set out, stand still for a long time, or even deteriorate. It means a little more work to move your plants around into cooler quarters before planting them outdoors, but it will pay you to do it. Geraniums, if you are getting crowded for room, will now do well in frames. So will verbenas, dianthus, Drummond's phlox, petunias, ageratums and a number of other sorts. *Coleus*, *alternanthera*, *Salvia splendens*, *heliotrope* and other tender plants must still be kept in the greenhouses. Place a layer of coal ashes to set the pots or flats on; it keeps worms away. See that the sashes are tight and be sure to close them on cool nights, but gradually increase the

toothsome chewing for the cut-worms which invariably do an immense amount of damage each spring. The earliest asters should be sufficiently hardened to plant out by the middle of the month and ten weeks' stocks can go out any time. A light freezing will not hurt them. By planting out the hardier sorts now the work will be a little less strenuous toward the end of May.

Brief Reminders.

A second sowing of sweet peas is now seasonable. Cover the seeds to the depth of three inches. The early sowings should now be appearing above ground. Support them with brush or wire netting as soon as possible and thin out if they have come up too thickly.

Narcissi and tulips will now be in bloom in the open. Take note of desirable bedding sorts for future use. The public parks and gardens usually have names attached and it will pay to visit one at the height of the bulb season.

Evergreens do well transplanted during the first half of May. Cool, cloudy days are the best for this work, but we cannot always get such. Do not allow roots to be planted dry. Mulch after planting and a syringing overhead will be appreciated.

If you have forgotten to plant out any gladioli in the rush of other work, get a batch out at once.

See that flats and pots of young seed-

not allow them to suffer from a want of it.

Perennial phlox cuttings put in sand will root freely now and make nice plants for late flowering. Cuttings root easily, treated the same as chrysanthemums.

Planting of perennials should be completed as soon as possible, unless stock is in pots, in which case it can be carried on for some time yet.

Plan to reserve a sufficient stock of all bedding plants for propagating purposes another fall. It is best to set them on one side and mark "not for sale," or "sold."

If you are getting crowded again indoors, pull out some of the carnations which have seen their best days and utilize the space for other plants.

If you run your carnations late, plant a few tomatoes up the posts. If you cannot sell them all, you can probably use them at home.

EUPATORIUM WEINMANNIANUM.

Eupatoriums and their near relatives, the hebecliniums, are, with few exceptions, natives of our hemisphere. Of the several hundred species known to botanists only a limited number merit horticultural recognition. They are either summer-flowering herbaceous plants or casual inhabitants of greenhouse or conservatory, where, in a temperature of 50 to 55 degrees, with abundant light and water given, some varieties have proven to be more or less ornamental winter-flowering pot plants. To the best type of the latter class belongs *Eupatorium Weinmannianum*, a native of tropical South America.

This species is of simple culture. Cuttings strike easily in spring. They should be well established in 3-inch pots in May. If pot culture is intended, I would advise to plant now five to six plants together in, perhaps, a 7-inch size. Eupatoriums are gross feeders and require a rich, loamy soil. When moving them outdoors always plunge your pots in the ground to prevent the soil from drying out too quickly. On hot days water freely morning and night and, after your plants are well rooted, give manure water once a week. Thus treated they should be specimen plants from one and a half to two feet high when, in the autumn, time for housing arrives.

Eupatorium Weinmannianum also does well when planted out in the open ground over summer, especially the second year. The bushes should be cut back somewhat right after flowering, or when moving them outdoors. On a sunny place, during the growing season they need plenty of moisture and frequent cultivating. If taken up carefully in the fall, and shaded for a few days after potting, they lose hardly any leaves.

The specimen illustrated was a two-year-old plant, which had been grown in the open ground the previous summer. It was flowering in the greenhouses of Clay Kemble, Esq., in Lakewood, Pa., and bore its blossoms all through the months of December and January without showing the least sign of fading.

Eupatorium Weinmannianum is, of course, not a commercial plant in the present sense of the word; neither are its handsome flowers, when cut, very lasting material for vases. Nevertheless a few well-grown specimens covered with their large white, or pinkish-white,



Eupatorium Weinmannianum.

ventilation until on warm days they can be fully exposed. Plants treated in this way will do much better than if taken right outdoors from a warm greenhouse.

Field Planting.

You will probably have your young carnation stock in frames before now, if they are not already planted out, and your violets should be getting hardened off. Better to have these well hardened, for the tender, coddled plants make

lings are more fully watered. A little carelessness may mean a serious loss. Leave night ventilation in your houses now, if nights are warm.

Ericas, such as *melanthera*, *gracilis* and *cafra densa*, can be plunged or planted outdoors any time now. They ought to have been pruned back somewhat after flowering.

Keep pansies, myosotis, daisies and similar spring flowering plants fully exposed now. It will keep them stocky. As they like an abundance of water, do

slightly fragrant corymbs are not only very useful, but, if advantageously placed, may become highly attractive ornaments in any private conservatory. As the choice in flowering pot plants during December and January is not very large, I recommend this eupatorium especially to the private gardeners, and, on account of its easy culture, it also is a good thing for the florist to offer to buyers of house plants.

RICHARD ROTHE.

BEGONIA CAROLUS.

Begonia Carolus is a new and improved form of the well-known *Begonia Fendli*, introduced by John Feast, of Baltimore, some thirty years ago. *Carolus* blooms profusely during the late winter and early spring months, with large trusses of handsome, daybreak pink flowers, and can always be had at its prime for Easter, be it early or late. The leaves are undulated, showing the bright red of the under side of the leaf in pleasing contrast to the vivid green of the upper surface. The plants are attractive, not only when in flower but when out of bloom because of the foliage. The plant is tolerant of varying conditions, but does best in a temperature of 56 degrees to 60 degrees. The illustration is from a photograph of a plant in an 8-inch pot made the latter part of March at the establishment of Michler Bros., at Lexington, Ky., where the variety originated and was named. Michler Bros. say that of all begonias they find this the easiest to propagate. Every leaf rooted in the spring makes a salable plant for the following autumn. They are working up a large stock.

FERTILIZERS.

With the florist and market gardener of today there is no longer any question as to the advisability of using a commercial fertilizer in addition to ordinary manure. The question is, what kind of a fertilizer is the best and most economical to use?

The varied forms of plant life cultivated by the up-to-date grower make the need of a well balanced general fertilizer more and more apparent. The constant research of our chemists has brought to light in our generation many sources of the elements of nitrogen, potash and phosphoric acid hitherto unknown or disregarded. These "fertilizer element vehicles" are at the disposal of the consumer in countless numbers, and the grower finds himself scratching his head at the problem presented.

A very common and thoughtless course is often adopted by the inexperienced grower in selecting a suitable fertilizer. Too often the flaring and loudly declaimed analysis is considered only as to percentages of nitrogen, potash or phosphoric acid and no investigation is made as to the ingredients contained.

This question of what a fertilizer is composed of is of vital importance to the grower. For instance, organic forms of nitrogen, such as leather meal, etc., may analyze a high percentage of nitrogen, but their slow decomposition makes them nearly worthless to the grower who is after immediate results.

Nitrate of soda and sulphate of ammonia remain unequalled as a source of available nitrogen, and fertilizers in which the nitrogen is derived from these

sources, may always be depended upon and will always stand above par in the mind of the modern grower.

Sources of potash are more infrequent. The importation of potash salts has grown to such proportions that other sources of potash are seldom given consideration. Sulphate of potash is generally conceded to be superior to muriate of potash on account of the presence in muriate of potash of chlorides, which are injurious to some plants.

Sources of phosphoric acid are always at hand. Perhaps the use of bones as a source is the most common. Pure bone meal is a favorite with many growers, as besides its large percentage of phosphoric acid it also contains a fair quantity of organic nitrogen, which is gradually assimilated by the soil, thus adding to its value in preference to phosphate rock.

Of late years the large importations of guano have placed a very valuable general utility fertilizer before the grower. Guano, besides containing generous proportions of all three of the fertilizer elements, possesses some peculiar chemical conditions not found elsewhere. The different grades of guano are all found to not only advance quickly to a complete resolution to the fertilizer elements, but seem to impart a mellowness and balance to the soil.

We would, therefore, conclude that with these the best of the fertilizer element sources at hand as standards, the true value of a fertilizer may be de-

termined by comparison in price and its percentage of available elements in the best form, with the market price and form of those fertilizer sources which are standard.

We also would conclude that a fertilizer composed solely of these standard fertilizer sources, without the addition of anything else (unless it be a little gypsum or land plaster to act as a chemical reagent), would be the best possible general forcing fertilizer for the many and diversified needs of the modern grower.

When all is said and done, by far the most important factor in a fertilizer is that it shall, as far as possible, build up all parts of the plant. Florists or others that build up one part of the plant at the expense of the others soon have a lopsided plant; that is, not healthy and perfect, more liable to disease and never of any permanent vigor; whereas, by building up all parts of the plant, the roots, stems, leaves, flowers, fruit and seeds, a symmetrical and thoroughly healthy plant, full of life and vigor, is obtained.

TROUBLE WITH GERANIUMS.

I have a fine lot of *Geranium John Doyle*, but there are a good many of them that are dying off. The foliage looks healthy, but the lower leaves have begun to get yellow. The roots are healthy-looking and the soil is not too wet or too dry. On the bottom of the



Begonia Carolus.

stem they are turning black and dying off. Kindly let me know what is the cause of this. I never had it happen before. They are all good, strong plants and I keep them at 55 degrees to 60 degrees by night and at 65 degrees by day. F. B.

The temperature named should suit geraniums well. The rot on the stem, commonly termed "damping off," is

generally caused by too much moisture at the roots. We would advise keeping the plants dry for a few days, to harden the stems, and this should tend to stop the disease. Do not shade them at all, but give full exposure to the sun. Spray overhead once or twice a day to keep the plants from shriveling, but allow the soil in the pots to get quite dry. We think a few days of this treatment will remedy the trouble. C. W.

report a large demand for the best varieties and it may not be possible to procure what you want a few weeks later. JOSEPH P. BROOKS.

FOLIAGE TURNING RED.

You will find enclosed with this letter a few geranium leaves and, as you will notice, they much resemble autumn leaves from the forest trees. The plants have been quite thrifty and of good, healthy color until the last week, when they began to turn red and finally to dry up. Some of the plants in 4-inch pots have assumed a clubby growth, producing great quantity of leaves, some large and others smaller and much curled or crimped. Please tell me the cause and a remedy for same. J. B. A.

Either the plants have become pot-bound and are in rather poor soil or they have been allowed to dry out too much, perhaps a combination of the two. The trouble is not at all uncommon, but is not serious and can be corrected by feeding the plants. We would recommend watering with a weak solution of nitrate of soda or sulphate of ammonia in the water at intervals of five to six days until the foliage assumes a healthier hue. Give light doses, or you may do harm. Do not crowd your plants, but give them space in which to grow. Water carefully and we think you will soon get rid of red foliage. C. W.

ALBANY, N. Y.—Amos F. Balfourt has built up a nice trade at 252 Second street and finds it necessary to open a store to prepare for further expansion. Accordingly he will be located at Northern boulevard and Clinton avenue after May 15.



CHRYSANTHEMUM NOTES—WEST.

Preparing for Planting.

Chrysanthemum growers should at this time have their space on the benches all figured out. That is, they should have reduced to writing, exactly the number of plants they will require for their space. It should be figured out bench by bench and then the grower should go over his stock and make certain that he has provided the necessary number of plants, and some surplus to provide for the rejection of plants which are not in good shape at the time for benching.

A great many times it has happened that a grower would find, when he came to planting his houses, that he was short of the required number of good plants for filling his benches. He then would change his mind and either use the space for some catch crop or let it go with less than the number of plants he had intended to grow in the house. In either case the result is a waste of space, and space is money to the greenhouse owner.

A grower may be short of stock for a variety of reasons. He may have been so busy that he neglected the important detail of propagating, thinking he had plenty of time, or he may have neglected his old stock, allowing them to grow so long that he really got the second batch of cuttings in place of the first. Now, to make up for this set-back in many cases is easy. If the first batch of cuttings was rooted, potted and planted out at the proper time, in a bench of good, rich soil, they will produce a fine lot of cuttings from now till the end of June. Of course, the early and dwarf varieties, if propagated at this late date, will be short but will give blooms of fair size. The mid-season and late varieties will produce good average blooms and straight stems, as these old plants grow ahead and do not make the crown bud until its natural time. If they are kept cool they can be had late, after the bulk of the chrysanthemum crops have been marketed, when they usually bring excellent prices.

Care must now be taken to see that the young stock is not allowed to become too tall and spindling. If the stock is now in 2-inch pots, and must remain there until planting time, it is likely to become too tall; planting time may be the latter part of May, so that it would be better to give the plants a little more space one way. This will not only prevent their drawing up, but will keep the bottom foliage from becoming yellow and help to keep the stock free from

disease. Light and air are essential to chrysanthemums at all times.

I prefer to use 2½-inch pots for the young stock. These can be placed close together and will stand for watering, spraying and syringing. In planting I set nearly all varieties 8x10 inches or 9x9 inches, growing one flower to the plant and counting on getting first-class blooms. For an ordinarily good grade of commercial blooms I plant 8x10 and 8x12 inches, according to the variety, and grow two blooms to each plant. Some of the small-leaved varieties may be planted 8x8 and two stems carried up.

Now, without delay, figure out exactly what you will do in planting your houses of chrysanthemums and see that you have the stock. If not on hand procure it, either by propagation or purchase. The growers of young stock of chrysanthemums for the wholesale trade



A KNICKERBOCKER DECORATION.

The illustration opposite is from a photograph of a dinner table decoration given by James B. Regan, proprietor of the Hotel Knickerbocker, New York, previous to his sailing for Europe. Attached to the ceiling of the room was a huge umbrella frame nine feet across. The ribs were all covered with smilax, 275 strings being used for same. Underneath the umbrella were used over 5,000 Narcissus Golden Spur. The outside edge of the umbrella was trimmed with long strips of Asparagus plumosus, and the supporting ribs covered with Richmond roses, 400 being used, and about fifty incandescent lights, the same color as the narcissi. In the center of the table was a miniature lake, about twelve feet long and four wide, banked on each side with thick clumps of moss and hundreds of fronds of Adiantum Farleyense. In this lake were several dozen fancy, fan-tail gold-fish and swans, one of the latter being plainly seen in the photograph. At this dinner the celebrated gold service of the Knickerbocker was used, and this feature of the din-

ner was the admiration of all who saw it. The entire decoration was designed and carried out under the management of David D. Howells, manager of the floral department in the hotel.

The illustration does not do credit to the decoration, for the reason that the photograph was a poor one. The photographer evidently was more or less of an amateur, for, while he got a little something of what was on the table, all he succeeded in getting of the "umbrella," which was the principal feature of the decoration, was the lights.

FLORISTS LOSE SUIT.

It was decided by a Superior Court jury, April 22, that Anton Schmidt and Henry Cook, owners of a brickyard on Beecher street near Pleasant Run, Indianapolis, Ind., had not been responsible for ruining flowers at the greenhouses of Fielding A. Conway and Harvey Handy, which were across the street. The florists charged that the smoke and gases from the brick kiln, which they said should have been provided with a smoke consuming arrangement, ruined



Dinner Decoration at the Hotel Knickerbocker, New York.

their flowers, and asked \$5,000 damages. The defendants insisted that the brick kiln had not been the cause of the damage of which the plaintiffs complained.

PEACHES UNDER GLASS.

Kindly advise me how to force peaches under glass. I have just planted peach trees, which came in balls in 8-inch pots several months after being ordered.

O. K.

You should not attempt to do any forcing this year. Let the plants come away of their own accord, but after they have started see that the temperature does not fall below 40 degrees. Your efforts for this season should be directed towards the procuring of a clean, healthy growth and the shaping of your trees. They should be well pruned back before they begin to move and trained into whatever shape you desire to have them, according as they grow.

When the growths have attained a length of about one inch, you will have to select the shoots that are best suited and most conveniently placed for training in the direction you desire for the shaping of your trees, and rub out the buds which you cannot use. Do not make the mistake of leaving too many. Always keep in mind that the shoots you lay in this season will later on be the main branches of your trees. Give plenty of air night and day, when weather will permit, to keep your foliage strong and your growths firm. Give plenty of water and syringe your trees thoroughly, at least twice a week, to prevent the attacks of red spider and other insects. Peach trees are not as a rule hard to keep clean, as insects are not apt to trouble them if the trees are kept in good health, but careless treatment will bring insect pests on even the hardiest of plants.

Next year you can begin forcing any time after January 1, according to the time you wish to have the fruit ready. Beginning about January 1 the fruit would be ready on the earliest varieties about the middle of May; starting about March 1 would give ripe fruit about June 20. The trees should be pruned at least a month before starting and the old wood should get a good washing with a solution of whale-oil soap, or some such insecticide, to dislodge any insects that may be hidden away in the crevices of the bark, and the trees tied into shape. The shoots should never be tied across one another and should be brought out as straight from the main branches as possible. A space of four inches should be left between the shoots, which will give room for the full development of the foliage without crowding.

After starting, the trees should be syringed lightly every morning and the floor of the house damped down, so as to keep sufficient moisture in the atmosphere to assist the bursting of the buds. The temperature should not exceed 40 degrees at night for the first two weeks; then a rise of 5 degrees may be allowed, but it should in no case be allowed to exceed 45 degrees until after flowering is over and the fruit set. A high temperature is certain to result in the dropping of the buds before setting takes place, resulting in no crop. This is the point where the greatest number of failures occur in the growing of peaches under glass. At first the day temperature should not exceed 55 degrees, with air on, but after the first two weeks it may be allowed to rise to 60 degrees. After the fruit is set and swelling the temperature should be gradually raised to 60 degrees at night and 75 degrees on bright days.

Disbudding requires attention as growth advances and no novice should

be set at the job; it requires a man who knows what to take off and what to leave. Two things must be borne in mind: First, to leave enough growth to provide sufficient foliage for the healthy development of the tree and fruit, and, second, to provide sufficient wood for next year's crop, as the fruit is all borne on the young growths of the previous year.

Provision should be made for young growths to take the place of the old ones, so that these can be cut out next spring. To do this, a good strong growth should be taken away from as near the base of the present shoot as possible. By base, I mean that point where the present fruiting shoot branches away from the larger stem. After the fruit has been thinned out, the first shoot beyond the fruit should be left to provide an outlet for the sap and insure free circulation to the fruit; but, unless this shoot is needed as a fruiting shoot for next year, it can be pinched after it has made about three joints. The lateral shoots, that will eventually start from where the shoot was pinched, should be stopped at the first joint, and so on, according as the laterals are produced. The leading or point growth should also be left, and enough along the branches to provide sufficient foliage to furnish the tree, but these later can be pinched at the second or third joint and the laterals pinched as they appear. All shoots not required should be rubbed out after the buds are well started. There is no need to let them attain a length of several inches and then take them off; this would only be robbing the tree. The time to take them is just as soon as the necessary shoots can be selected.

Regarding the thinning of the fruit, part of it should be taken off just after setting, but enough should be left to allow for what may fail to stone. After

stoning they can safely be thinned to the proper distance. An old rule was to allow one peach for every square foot of tree. But a good, healthy tree will carry rather more than this, though it should not exceed it very much if first-class fruit is desired.

The trees can be syringed up to the time the fruit begins to color, but should be discontinued from that time till after the fruit is picked, when an occasional good syringing will be beneficial.

The results of next year's crop depend largely on the thorough ripening of the wood; so careful attention should be given to this matter towards fall, by

keeping on the dry side and giving all the air possible. The ventilators should be closed only in the event of a sudden cold spell, lowering the temperature gradually to below the freezing point. The house may be shut down on very cold nights through the winter, but air should be admitted, if at all possible, through the day. It does not matter how much frost they get; it won't do the trees any harm, only freezing and thawing should be avoided as much as possible. So, by raising the ventilators before the thermometer rises to the freezing point, a more even temperature can be maintained. W. S. CROYDON.

high-grade blooms during the season of hot weather, when nature is doing her utmost to bring about maturity in a limited time. RIBES.

CAUSES OF BULL-HEADS.

Can you give any reason for Brides coming bull-headed? A good percentage of the present crop are coming so.

R. H. G.

The causes which tend to induce bull-heads are many and varied, and without knowing the attending conditions it would be hard to ascribe a definite cause.

Some of the causes are: Too much manure in the compost; overfeeding with liquid manure, thus producing too rank growth in the spring. Atmospheric conditions also have their influence. Close, muggy air, by fostering a soft, spongy growth, has a tendency to cause bull-heads in some varieties. These and many other conditions having the same tendency should be avoided, especially in spring. RIBES.

TIME TO SOW PRIMULAS.

Will you kindly tell me the right time to sow Chinese fringed primroses, fern-leaved kinds for wholesaling at Christmas, and obconica grandiflora for the same time. S. A. P.

Seeds of both the Chinese primroses, *Primula Sinensis* and *P. obconica* should be sown without delay in pans or shallow flats in a compost of leaf-mold, loam and sand with a little powdered charcoal added. Place in a close, moist house kept at 60 degrees to 65 degrees at night and cover with paper until the seeds germinate, which should be in from two to three weeks. Pick off in flats when sufficiently large to handle, pot off as needed and grow in coldframes during summer, protected with lath shadings for the best results. C. W.

I WATCH for the coming of the REVIEW each week and certainly get much pleasure and profit from reading it.—E. P. HALL, Shelbyville, Ky.



SEASONABLE TREATMENT.

The plants in the bench having now attained their maximum size, and the soil in the bench having become deficient in some of the elements necessary for the support and proper development of the buds, we should, if we wish to retain the size and quality of bloom during the interval between now and planting time, find some way to supply these elements and administer them in such a form that the plants can make immediate use of it. This can be done to a certain extent by giving the food in a liquid form, as in this form it is easily assimilated.

Unfortunately, it has been proved beyond a doubt that a too frequent use of food in this form is at any season very detrimental to the health of the plants and also reduces the quality of the blooms, particularly if they are entirely dependent on this form of food.

As the warm weather approaches and the roots become more active, causing a heavy growth of wood, there should at all times be a reserve store of food on hand from which the plants can derive a continued sustenance and so be enabled to develop good wood, foliage and bloom. To protect, encourage and feed the young roots during hot weather, a mulch containing the necessary elements should be applied. To be of immediate use, the material should be in a concentrated form and of sufficient richness to maintain the plant during the remainder of the season. Well decomposed cow manure contains most of these elements and in their proper proportions, with few of those caustic elements so prevalent in many of the chemically prepared foods. To prevent the manure from floating during the process of watering, it should be mixed with one-third of its bulk of good, loamy soil, and to each bushel of this compost should be added one and one-half pounds of desiccated bone meal. This helps ma-

terially in giving strength to the stems and foliage and substance and color to the petals.

At this season mulch can be given in larger quantities than at any other time, one and one-half inches being none too thick if the plants are robust and the compost thoroughly incorporated. As the manure in the compost will absorb and retain the moisture, the bench may often present the appearance of being wet when the soil beneath the mulch may be quite dry. Frequent examinations should be made to see that this does not occur.

A light top-dressing of wood or vegetable ashes, which contain nearly all the elements necessary to plant life in the most concentrated form, would now be of great benefit in building up the tissues necessary to the perfect development of



IS LAWSON DETERIORATING?

With many carnation growers, the burning question the last few years has been "Is Lawson running out?" I do not think it is. In my opinion, the only change is for the better.

Lawson of course has some bad faults: First, its inclination to throw short stems, at least in the early part of the season; second, it has a tendency to come off color, and, third, it bursts the calyx.

All of these faults can be greatly modified, if not entirely eliminated, by proper cultural methods and careful and intelligent selection. Of late years it has been proven that the length of stem may be materially improved by growing under glass all summer instead of plant-

ing in the field for a part of the season. This may be either by shifting them on gradually from 2-inch pots until they finally reach the 4-inch pots or by planting on the permanent beds during the early part of June. This method is admirably adapted to the requirements of all the varieties of Lawson, in so far that it overcomes the short stem objection.

Lawson is prone to produce many blooms that are off shade. The plants producing these flowers should not be propagated from. The most careful man, with the highest degree of intelligence, is none too good to take the carnation cuttings. The propagator must avoid taking cuttings from any plant that is deficient in length of stem, habit of growth, in vigor of constitution, or in color, or form of flower. If

this is rigidly, persistently and perpetually practiced, one will, in a few years, see a wonderful improvement in any variety that has had the good fortune to inherit a strong constitution, such as has Lawson and its numerous offspring.

As to the propensity to split the calyx, here, we may fairly answer that eternal vigilance is the price of liberty. During the last few months, I have seen many thousands of carnations of most leading varieties, grown on my place, in other parts of Ontario, and in the states of New York and Pennsylvania. But, I have to confess that I have yet to see the variety that does not split its calyx to a greater or less extent.

There is a great difference in varieties in this tendency to split, but I find that in places where the smallest percentage of splits is found, the greatest diligence is observed in obtaining an even temperature, and at a degree best suited to the variety grown. The variety with the least tendency to split, will, under unfavorable conditions, do so badly, and the variety most susceptible to splitting, will, under favorable conditions, have the splitting reduced.

Therefore, with careful selection of the cuttings, and proper cultural methods, where is the variety today that will give better results from a given number of plants than does Mrs. T. W. Lawson? Even that grand variety, Enchantress, will not surpass Lawson in the number of good blooms, day by day, for a period of, say, eight months.

In my humble opinion, Lawson is not dead yet. A large number that were born into the carnation world after Mrs. Lawson, have died a natural death, whereas the latter, I find, is still sawing wood at most of the old stands. In the course of time, probably, we will obtain a variety, or possibly a number, that will be worthy of taking Mrs. Lawson's place, but, up to the present, I am still in search of it. H. L. JANZEN.

PRIMULA COCKBURNIANA.

The most striking novelty among primulas within recent years, the fine *Primula Cockburniana*, has been the object of much admiration and curiosity since its introduction by Veitch & Sons, of Chelsea, England. Although it has been frequently noticed in the gardening press during the last year, it has not been much cultivated as yet, and a few notes upon it may be of interest.

The most striking feature of *Primula Cockburniana* is the color of its flowers, which open a brilliant scarlet, and gradually pass off to an orange-scarlet, somewhat of the shade of that old-fashioned plant, *Hieracium aurantiacum*. It has fair-sized heads of bloom, and the color of the blooms seems even enhanced by the mealy stems. The plants seen were from nine inches to a foot in height.

Unfortunately, this distinct primula, which has no rival in its own color, has one grave defect in the eyes of many. This is its biennial character, and it should thus be sown annually if a stock is to be maintained. Seeds germinate freely enough if sown under glass. The seedlings should be pricked out in good time and not planted out until the following spring. It seems to prefer a rather moist position. A good group is a spectacle one rarely finds equalled among flowers of its kind. It is quite sure to take a place among our useful plants.



Clematis Paniculata, a Favorite "Porch Climber."

THE CLEMATIS.

Although the clematis more properly belongs in the domain of the nurseryman than in that of the florist, we are continually asked to supply plants of several varieties of these free flowering, hardy climbers.

Some are readily increased by cuttings. The paniculata type root freely from pieces of the young growth, and there is no better place than the gentle heat of a hotbed. They all are, however, bought very cheaply from the nurseryman. The large flowered Jackmanii type are usually grafted on the roots of *C. flammula*, the common European, or the root of any strong growing variety. The florist buys his clematis and is more interested in knowing how to make them grow satisfactorily than how to propagate them. Very strong plants of Jackmanii and other large-flowering varieties are imported every fall, arriving here early in November or perhaps a little earlier. We spread out the roots and lay them in trenches in the coldframe during winter and in severe weather cover with glass, removing it before forced by the suns of March. We believe they are more satisfactory to our customers planted this way than potted and given any time in the greenhouse. The potted plants look well when sold, but are more liable to suffer from neglect after planting. Strong plants have such a mass of roots that it is impossible to spread them sufficiently for all to get earth around them, so we cut out about half the roots, which enables us to get some soil among them.

You dare not guarantee the clematis. If you do you will have to make good many losses. But you can plant them with care and give good advice as to the attention they need. They are nearly always planted against a veranda, whose overhanging roof often keeps the rain away, or they may be on the side of the house, or an aspect where rains are infrequent. They should during summer receive copious waterings. William Scott has said that when planting out each clematis should receive a barrow load of good, rich soil and not be put into a

small hole and have clay or brickbats to feed on, which is often the result of the grading and sodding that is done around a pretty house.

In milder countries the gorgeous Jackmanii and its kindred varieties may retain their stems through the winter; in the rigorous northern winters they do not, but when well established the roots have such vigor that the young shoots spring from the ground in a few weeks, and by the end of June are a gorgeous mass of bloom seven, eight and nine feet high, and five or six feet across. All these flower from the growth of the same year.

There are many species and varieties of clematis and some of them are very distinct. A few of them are natives of North America and make splendid plants for covering fences, railings, etc. *C. paniculata* is very hardy and is the one most largely used. It is shown in the accompanying illustration and is covered from July on with its white, finely divided flowers, resembling almost balls of cotton.

ARAUCARIAS.

I would be pleased if you could give me any information how to propagate *Araucaria excelsa*. Is there any remedy for the white fly? If there is, please let us know. B. L.

Araucaria excelsa is readily raised from seeds, but seedlings never make as fine plants as those grown from cuttings. These are propagated from the leading shoots of the tops and branches inserted in sand and covered with a hand-glass or frame until rooted. But it doesn't pay to propagate araucarias in this country; let the Belgian do that; he can sell them so cheaply that greenhouse space is better used for other purposes.

As to the white fly, for the methods of extermination, see page 1676 of the issue of April 18.

SOUTH BEND, IND.—Kinyon Bros. have contracted for the building of two new greenhouses, each 35x65 feet, to be devoted to carnations and roses.

CAPE JASMINE.

The report from south Texas is to the effect that the annual crop of cape jasmine promises to be earlier than usual. Indeed, a few small shipments already have been sent north and considerable quantities will be moving within the next few days.

The season in Texas has been a favorable one for this crop and it is the general report that quality will be of the best. The warm weather in April gave the plants an early start and the cold, which has checked all outdoor vegetation in the north, has not injured the jasmynes. It is expected that the supply will hold all through May and that the season will wind up with Memorial day, instead of being only just at the beginning, as it has been in some more backward seasons.

C. W. Benson states that the general special rate now applies to jasmine shipments from Alvin. This is twenty per cent less than merchandise rate and pound rates apply. The shippers from Alvin all are looking for a large season.

NEW YORK.

The Market.

At last we have seasonable weather; even old Dr. Humidity called on Monday. The grass, and buds, and leaves have been ready for business two weeks, but were held up by the unseasonable cold. Even last week it was only by fits and starts that any real enthusiasm was created. Now all nature smiles. The magnolias and forsythias are in bloom; the leaves are opening hourly. Before this paper reaches its readers it will be a new world we live in, and we deserve it. March and April have been depressing. No one can remember a season so disagreeable as the one just buried. There have been no tears at the obsequies. No wonder Fischer and his freesias have gone to California. The weather there won't "freesia." Another winter like this and we will all want to emigrate thither.

Now come the busy days of planting and the crowded shipments of the nurserymen. The big stores, too, with their thousands of hardy roses and shrubs to dispose of, will have to work day and night in their deliveries. Trepel, and Weir, and Burnham, and the other departmentalists, will need more prancing teams to meet the demand. Everywhere prosperity abounds. Real estate is rising in value daily. The love for country life, and all it means to horticulture, is fostered as never before and the old saying that the business in this country is "only in its infancy" is more and more apparent as the seasons recur and the enormous demand for the nurseryman's productions manifests itself.

In the wholesale cut flower market, roses are growing more abundant daily. Beauties and all the rest of them accepted the usual May values at the beginning of the week, with no special demand. Fifteen cents was top, with 12 and 10 cents quite possible before the week is over. Maids and Brides sold well at 5 cents for selected stock, but boxes were closed as low as 2 cents and 3 cents where large purchases were made. The general expectation is for the usual average at this season of the year.

The cold weather has delayed the ex-

pected shipments of southern lilac. Sweet peas have been arriving in large quantities. Carnations hold well, the splendid novelties never grading better than now, easily commanding 3 cents to 4 cents, and worth it. Still a few boxes of so-called violets come down the river, but the retail stores do not want them, nor does the public, nor the merchants du pave, which means the Grecian mercantile contingent.

Orchids hold their price firmly and there are none too many of them. Now that the May weddings are on they will all be needed here. Outside cities would do well to anticipate this and book their orders well ahead. Retailers have had

I enclose my check for \$2.60 to pay
for the small advertisement in

THE WEEKLY
FLORISTS'
REVIEW

and would like to say that this is one
of the most satisfactory investments I
ever made.

W. C. SCOVELL.

Malta, O.

April 26, 1907.

some notable weddings already, and many bookings, they tell me, for May and June.

Various Notes.

Donohoe opens his new store at 17 East Twenty-eighth street June 1. It will be large, up-to-date and quite in keeping with the bon-ton section of the city. One cannot afford now to open a store anywhere in the metropolis that is not elegant in all its appointments. The other kind soon go out of business, leaving unpaid bills and unsavory reputations. There have been some closings lately that are no credit to retail floriculture in New York.

May 12 the New York Florists' Club will meet again. Plant exhibits are requested. Illustrations of Decoration day novelties will be welcome. Great preparations are being made by the growers in this section for the holiday. The retail windows now are full of hydrangeas and spring flowers.

J. A. Peterson, of Cincinnati, was in the city April 29 and had on exhibition in Traendly & Schenck's windows some fine specimens of Pandanus Veitchii, Begonia Agatha and Hydrangea Otaksa. He finds the New York market always open for his perfect specimens. Mr. Peterson left for the Jamestown exhibition on Tuesday and has made a large shipment of his stock there.

Carl Jurgens, Jr., and wife, of Newport, were in New York April 29 on their way to Jamestown. It is early yet for a visit to the world's fair, but there will be steady travel later on,

from New York by train and boat, and it is intimated a fare of \$5 will prevail. Doubtless hundreds of the florists who attend the meeting of the S. A. F. at Philadelphia will make the fair a part of their summer holiday.

Already the popularity of the window-boxes is in evidence in the streets of New York. Hardly a house in the first-class residence district is without them, and the hotels everywhere are more profuse than ever in plant, and flower, and bay tree decoration. As an illustration of the universality of the custom, the veteran James Hart has eight big hotels on his list, the care of the plants and their renewal being contracted for by the season. Every retailer of importance has his quiver full of these orders and no hotel worthy of the name is now remiss in this much-to-be-commended courtesy to Dame Nature. Some of the inside decorations of the hotels are most elaborate. Enormous palms are used and bay trees seem to lose none of their popularity. The great importers of these handsome trees, Bobbink & Atkins, the Julius Roehrs Co., Schultheis, Siebrecht and many others, are worthy of great commendation in the patient, persistent creation of demand which they, by years of effort, have at last popularized.

The great dailies of the metropolitan press are catering to the popular desire for information on horticultural subjects and, while their purpose is honest and unselfish, they sadly need a John F. Sullivan to censor their articles before sending them out to a hungry and enquiring world.

After a strenuous season the wholesalers, some of them, are taking a much needed resting spell in the afternoons, either visiting their growers or looking after their greenhouses. By the by, the baseball season has opened and the ponies are running at Jamaica.

The plantsmen, who have conservatories on Twenty-ninth street, have had a busy spring. Many of the retailers depend on these excellent sources of supply and do not visit the early plant market at all.

Walter Mott, of the Bobbink & Atkins' staff, was in the city Sunday, after one of his successful eastern trips, and full of enthusiasm as to the outlook. His renewal of old friendships by travel after years of seclusion in Jamestown has added to his health and avoirdupois.

Thirtieth street has about decided to retire from the floricultural field. Several of the faces in evidence there this winter have vanished.

L. B. Coddington's rose output is a daily feature at Horace E. Froment's wholesale depot, in addition to the stock of a host of other growers that keep the big store in a ferment most of the time.

Reed & Keller are making extensive preparations for Decoration day, their new inventions as usual being already in demand.

Igoe Bros., over in Brooklyn, now occupy their immense new factory, where they have one of the most complete wire establishments in America. They utilize three floors of the great building.

Henry R. Crawbuck has a monopoly of the green goods business in Brooklyn and deserves it.

Out on Flushing avenue, Brooklyn, Jacobs & Sons are just completing their splendid three story warehouse for greenhouse material, a convenience that

has been long needed to meet the requirements of their constantly increasing business.

The wholesale cut flower business in Brooklyn is also booming. Bonnet & Blake have been adding to their shipments lately and Wm. H. Kuebler has been growing as usual. Both these firms will soon need room at their present rate of increase and the City of Churches has given good evidence that good stock and square dealing are appreciated and needed.

The greenhouse builders are overwhelmed with orders and contracts and, if they may be considered a sign of the times, all your western concoctions of wheat shortage, green bugs and railway competition are but shadows and we are going to have another record year in every department of the business world and in our own in particular. It's a bad method of reasoning, this admission of cycles of hard times that must come again because they have been. Expectancy often creates results. Why not expect and believe that the future has infinitely more of prosperity in store for us than the past? It has.

J. AUSTIN SHAW.

BOSTON.

The Market.

The continued cool weather prevents the market from becoming overburdened with stock and prices have remained fairly good the last week, with steady trade. American Beauty roses are quite abundant, the best making \$25 per hundred. Other roses are quite plentiful and the quality, owing to the absence of hot waves, remains better than usual. Carnations also continue good and bring about the same prices as a week ago. Violets are practically over, although a few doubles are still to be seen. Sweet peas make 50 cents to 75 cents per hundred and are still very good. Liliums and callas are abundant and a little lower in price. A few outdoor Yellow Trumpet narcissi made their appearance this week. There are still quite a few indoor ones arriving. Some good Spanish iris is seen, from several growers, and sells fairly well.

Gladioli are arriving of good quality and make fine prices. Ten weeks' stock does not sell very well and there are more antirrhinums than the market needs. In green stuff there is no great change. The new arrivals of hardy green ferns are appearing and will relieve the scarcity prevailing in this line for some time past.

Various Notes.

Joseph F. Free, manager at the Park Street Flower Market, has sent in his resignation, to take effect March 15. He will act as salesman at the same market for several growers.

Among the many choice flowers seen at the recent club banquet, some magnificent yellow antirrhinums, from William Swan, attracted much attention.

At the same banquet it was good to see some of the veterans "tripping the light fantastic" with gusto. William Miller on the Highland schottische and R. T. McGorum in the Scotch reel deserved special commendation.

There is a pronounced scarcity of florists' and gardeners' assistants in this section. Even at advanced wages they are hard to obtain. The main trouble is that about every young man who has had

a year or more of experience in America wants to be a "boss" himself.

Seed merchants are now very busy, but report the season as an unusually late and dragging one, owing to the cold weather.

The special list of prizes for the November show of the Massachusetts Horticultural Society will be issued in a few days.

April has kept up its reputation this year for cold winds and ungeniality to the very last. The weather bureau pronounced it to be the coldest April on record.

Several of our local carnation growers

The Editor is pleased
when a Reader
presents his ideas
on any subject treated in

THE WEEKLY
**FLORISTS'
REVIEW**

As experience is the best
teacher, so do we
learn fastest by an
exchange of experiences.
Many valuable points
are brought out
by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

**WE SHALL BE GLAD
TO HEAR FROM YOU.**

started planting out their stock this week, and planting will be general in a few days.

David Lumsden's purchase of the Varum Frost estate of ten acres in Waverley, with several large greenhouses, will give him a location very convenient to Boston. While palms and ferns will be specialties, much other decorative stock will be grown and a large shipping trade will be done.

W. N. CRAIG.

COLUMBUS, OHIO.

The Market.

For a month we have had such cold and dreary weather that cut stock, such a short time ago a glut, is now quite limited in many lines. Especially is this true of carnations, which have some days not been sufficient to go around. Roses of all grades are of better quality than for a long time, and are also, with all other stock, bringing a steadier and better return to the grower. Violets are having quite a good run; in fact, perhaps better than any time this season. Bulb stock is about over, and on the whole both growers and dealers have done better with this class of flowers than for many years. Ever since Easter, plants of all kinds have been sold in large quantities, and good rates have generally been realized. Almost all our florists, besides their regular stores, have stands in the various market districts, where the bulk of the plant stock

is sold. On the whole we are doing an all-around good business.

Florists' Club.

A well attended meeting of the club took place Tuesday evening, April 23, in the Brent building headquarters, with Vice-president R. A. Currie in the chair. The topics discussed were the annual field day, a rose and strawberry show, the delinquent member question, and the effect on the trade of closing of Green Lawn cemetery to Sunday burials. Our members are enthusiastic regarding the rose and strawberry show, which will be held June 11, in charge of M. B. Faxon, I. D. Siebert and A. Wedemeyer, as a managing committee. In regard to delinquent members, by good work our secretary has reduced the number materially. At this meeting the display of plants and flowers was especially good. The floral committee awarded seventeen points to R. A. Currie for a fine vase of King of the Yellows and Kaizerkroon tulips. An award of eighteen points was made to I. D. Siebert for some particularly perfect spikes of white and yellow snapdragons.

Various Notes.

The board of trustees of Green Lawn cemetery recently decided that after May 1 no interments will be permitted on Sunday.

The Columbus Floral Co. opened its doors for business at 187 South High street May 1. Mrs. H. D. Jones, owner and manager, is the daughter of Gustave Drobish, of the Cottage Rose Garden, where she has for years assisted her father, and she is fully qualified to successfully carry on her new enterprise. Your correspondent was informed that their stock of plants would be supplied by the Cottage Rose Garden, and that the cut flowers and sundries would be obtained from Chicago dealers. Mr. Drobish, Mrs. Jones' father, is not only the dean of the florists of this city, but also one of the best known members of the craft in this state.

When the Fifth Avenue Floral Co. has the new addition completed, at Sellsville, the plant will include two carnation houses, each 27x400 feet, and one rose house of the same dimensions.

Mrs. E. M. Krauss removed May 1 from 209 South High street to 109 on the same street. Mrs. Krauss reports a continually increasing business, and as this change of location brings her well within the retail shopping district, she should profit substantially by the change.

E. F. Jones has started with bedding plants at his stand on the Central market. As usual, geraniums will be the leaders, in two sizes, at 50 cents and \$1 a dozen.

A careful summary of the reports from this section indicates that the cold weather the last month has injured the fruit crop to a considerable extent.

The board of education has purchased thirty-eight sets of garden tools, so that each school building may be equipped for the seed plantings by the children.

Blooming pansy plants at 5 cents each, in paper pots, are this week one of the market leaders.

Graff Bros. made a special push last week with violets. They report large sales at \$1 to \$1.50 a hundred.

Gustave Drobish has an unusually fine lot of potted roses, in all the best varieties. They bring 50 cents to \$1.50 each.

ZERO.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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It has been suggested that boxwood sprays may be used in many places where hardy cut ferns have commonly been employed.

THE Rhode Island Horticultural Society has issued the schedule of premiums for the exhibitions to be held at Providence in June, September and November. Copies may be had by addressing C. W. Smith, secretary, 27 Exchange street, Providence.

THE Board of General Appraisers at New York April 22 held that mistletoe stems with the natural berries attached are free of duty as a crude vegetable substance under paragraph 617, tariff act of 1897.

It is interesting to note how many firms do their looking up of credits after payment is due and not forthcoming, when often the slightest inquiry would have revealed that the sale never should have been made except on the cash with order basis.

THE Tarrytown Horticultural Society has issued the preliminary schedule of premiums for its ninth annual exhibition, to be held at Music hall, Tarrytown, N. Y., November 6 to 8. Copies may be had by addressing E. W. Neubrand, secretary, Tarrytown.

THERE are a large number of specimen bay trees known to have suffered considerably during the past winter. The greater number of those damaged were wintered in sheds or other buildings where the atmosphere was invariably dry and sometimes the temperature quite low. Bays will stand a pretty low temperature, but a protracted period in a dry atmosphere is apt to blight the foliage. Damp hay scattered among the tubs will help to retain moisture.

THE question of an adequate and dependable supply of hardy ferns has become an important one with wholesale florists. The number of users of ferns has increased much more rapidly than has the supply and as a consequence most pickers do not seem to exercise as much care as formerly, with the result that the quality of the stock is deteriorating. This spring the ferns coming out of storage are in very poor condition and the chances of wholesalers making a profit on them are remote.

THE DEATH ROLL.

F. W. Cross.

At Wisbech, England, Frederick William Cross died suddenly April 4 of cerebral hemorrhage. He was 43 years of age and widely known for his large interests in the nursery business and in fruit growing. It is said that the funeral was more largely attended than any ever held in the borough cemetery. Mr. Cross left two brothers engaged in the trade: J. W. Cross, a grower of American varieties of carnations at Wisbech, England, and Eli Cross, grower of violets, carnations, etc., at Grand Rapids, Mich.

Mrs. Dorothy Bornhoeft.

Mrs. Dorothy Bornhoeft died at Chicago, April 24, aged 68 years. Her residence was 1164 Maple Square avenue. She was the mother of Henry and Eugene Bornhoeft. Henry Bornhoeft is a well-known florist at Tipton, Ind.

John Cotterill.

It was with a feeling of deep regret that the trade at Toronto, Ont., heard the news, Monday morning, April 22, of the death of John Cotterill, who died of pneumonia after a week's illness. Mr. Cotterill was one of the best-known florists in and around Toronto, having spent his life in the northern part of the city. He was an extensive grower of high-grade bedding plants, and it was always freely admitted that he got the highest

price of any wholesaler in the trade there. This may be accounted for by the fact of the good quality of the stock he grew, and by his own personality as a salesman. In the winter time he grew asparagus and bulb stock extensively. The funeral was held April 24 and was attended by a large number of the craft. He leaves a widow and nine children, who have the sincere sympathy of all connected with the trade in and around Toronto. D. J.

GARDENIAS.

The following telegram is received from C. W. Benson, Alvin, Tex.:

"The article on gardenias, under the heading of Seasonable Suggestions in the REVIEW of April 25 is altogether unfair to me. I have several hundred florists on my list, from New York to Salt Lake, to whom I have shipped many years. If shipments were not satisfactory, orders would not continue. Dozens write me every year, expressing complete satisfaction. Our last year's shipments were a half-million buds in orders; no complaints. Please correct editorially in your issue tomorrow and suggest this applies only to inexperienced shippers. The article was intentionally timed and should have been censored, for you know the extent and character of my trade."

The note to which Mr. Benson refers was to the effect that the gardenia, fresh cut from a greenhouse in winter, is not to be compared to the cape jasmine, which "does splendidly out of doors in Texas," after its journey north of a thousand miles or more. However, it is with pleasure that we adopt Mr. Benson's suggestion, for we would not want to be unfair to him—or the numerous other large and experienced shippers of jasmine.

THE READERS' CORNER.

No Sunday Funerals in Detroit.

For a long time ministers of Detroit tried to stop Sunday funerals, finally giving it up as a bad job. About a year ago the hackdrivers' union decided that six days a week were enough and refused to drive on Sundays. A committee was appointed to wait upon the directors of the various cemeteries, persuading them to refuse Sunday burials, to which agreement they have lived up ever since, except in the case of a death from a contagious disease, when they are obliged to bury by order of the board of health.

The effect on the florists' business has been just the opposite to that reported in several recent articles in the REVIEW. With no burials Sundays, those that would naturally fall upon that day are put off until Monday, in most cases. Consequently Monday now is the heaviest burial day. Seventy-five per cent of the people want their orders delivered the day previous to the funeral. This being Sunday, it is easily seen that the florists are kept extremely busy, having to work more hours on Sunday than they did when there were burials that day. H. S.

AMERICAN CARNATION SOCIETY.

Stanley B. Fallow, Westport, Conn., registers Juanita, a bright scarlet of the largest size and a strong stem; a free bloomer and easy rooter.

ALBERT M. HERR, Secy.

FANCY ROSES

That the quality of our stock is superior to the general run of the market is proven by the fact that we are hearing day after day from the "quality buyers" throughout the Chicago shipping territory.

If you want the best **ROSES and CARNATIONS** in the market, send us your order.

Sweet Peas

Our Annual Spring Crop of Special Fancy Sweet Peas is now ready—white and pink. These are specially popular for Spring Weddings and for table centerpieces. To avoid disappointment, order the day before wanted shipped.

SMILAX and Other Greens

You can get them of us every day in the year.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7846 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches	.....	\$3.00 to \$ 4.00
Stems, 20 to 24 inches	.....	2.00 to 2.50
Stems, 12 to 16 inches	.....	1.00 to 1.50
Shorts	.....per 100,	4.00 to 6.00
		Per 100
Bridesmaid	.....	\$3.00 to \$ 8.00
Bride	.....	3.00 to 8.00
Kaiserin	.....	2.00 to 6.00
Chatenay	.....	3.00 to 8.00
Golden Gate	.....	3.00 to 8.00
Richmond	.....	4.00 to 10.00
Killarney	.....	4.00 to 10.00
Perle	.....	3.00 to 6.00
Carnations, select	.....	2.00 to 3.00
large and fancy	.....	4.00 to 5.00
Miscellaneous Stock		
Valley, select	.....	2.00 to 4.00
Callas, per doz.	.....	\$1.50
Easter Lilies	.....	\$1.50 to 2.00
Mignonette	.....	.50 to 1.00
Sweet Peas	.....	.75 to 2.00
Marguerites	.....	1.00
Tulips, all colors	.....	3.00 to 4.00
Poet's Narcissus	.....	1.00
Green Goods		
Asparagus Plumosus, per string,	.....	.35 to .50
per bunch,	.....	.35 to .75
Sprenger	.....	2.00 to 5.00
Adiantum	.....	1.00
Smilax, per doz.	.....	\$3.00
Ferns, per 1000,	.....	\$3.50;
Leucothoe Sprays	.....	7.50;
Galax, green and bronze, per 1000,	.....	1.00
Galax, bronze, per case, 10,000,	.....	7.50
Boxwood, per bunch, 35c; per case,	.....	7.50

Subject to change without notice.

Store open 7 a. m. to 6 p. m. Sundays and
holidays closed at noon.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

There has been no change in the weather and little change in the market situation in the last week. The weather continues to be of the March lion variety and business, all things considered, is excellent. The unseasonable and exceedingly disagreeable weather has resulted in a large increase in the death rate, not only in Chicago but in many other cities that look to Chicago for supplies, and the demand for funeral work is noteworthy heavy. While social activity makes a call for select stock in the rose department, it is the snorts which sell out first and bring relatively the best prices. Buyers will readily give 2 cents to 3 cents for large quantities of short roses, when 8 cents is paid with reluctance for really splendid stock, which is quite abundant. Short red roses, of course, do not share in the prosperity of the shorts in other colors, although short Beauties sell well. The supply of roses is large in all the houses.

The carnation crop is off. Receipts in the last week have been less than in the week before and the carnation market has been stiff throughout. It is pointed out that a year ago at this date carnations were being moved in thousand lots at from \$7.50 to \$10, while in the last week they have been \$2 to \$4 per hundred. Opinions vary as to the result to the growers. Some wholesalers say they are not receiving as much money as a year ago, while others aver they are sending their growers larger checks than last

year. Some fancy stock brings \$5 and the market is well cleaned up every day. Growers say there is no immediate prospect of increase in the crop.

The most active item at present is sweet peas. Everyone wants them and as they are quite abundant, a large business is done. A few violets still are received, but they sell slowly. A little outdoor bulbous stock is arriving from the south, but much of it shows frost marks. Poet's narcissus is coming from Carbon-dale. Indoor bulbous stock is nearly over, only a few white tulips and jon-quils now arriving. Valley is in good demand. There is a large supply of callas, but they are moving quite well because of the demand for funeral work. Easter lilies are more abundant than a week ago.

There is a considerable quantity of such things as pansies, snapdragon, stocks, swainsona, etc. Green goods are abundant, short sprays of southern plumosus selling even better than adiantum.

Second Crop Lilies.

As is well known, Albert Amling, at Maywood, grows a number of roses especially for summer cutting. A year ago he planted a lot of bulbs of Easter lilies between the roses on solid beds and after cutting the lilies, left the bulbs undisturbed. The roses were given a rest and the lilies enjoyed the same respite. When the roses were started up in the fall, the lilies soon showed signs of activity and now there is a splendid crop of thousands in sight for early cutting. Nearly every bulb is stronger than it was last year, five or six buds being the average.

Speculation.

Frederick Sperry, of Vaughan & Sperry, says that speculation is a necessary feature of a brisk market for cut flowers. He says that at present the retailers will not speculate on violets; they will pay a good price for violets when they need them, but they will not touch them at any price unless they have orders to be filled. The result is a poor market for violets. On the other hand, sweet peas are good property and the retailers are quite willing to take a chance; they buy large quantities without having orders, knowing that there is good transient call for them every pleasant day. This willingness to speculate makes a brisk market for sweet peas.

Base Ball.

The employees of Poehlmann Bros. Co. at Morton Grove have organized a base ball team and opened the season April 28 with a game with the Ferns, winning by a score of 11 to 9. The battery for the Poehlmann team was Brigetto and Schultze. The team plans to play leading amateur teams every Sunday.

The growers north of town are many of them interested in the national game. It is stated that N. J. Wietor, of Wietor Bros., is one of the owners of the successful Rogers Park semi-professional team.

Various Notes.

For the flower show last November the Horticultural Society sold the photographing privilege on a royalty basis. Now the photographer has prepared an

ROSES

Here is variety for you.

Try showing and using some of the kinds your customers don't see every day.

Beauties

Bridesmaid

Chatenay

Uncle John

Richmond

Bride

Kate Moulton

Golden Gate

Killarney

Sunrise

Rosalind Orr English

Perle

We are **especially strong** on **Long Beauties**, but we have splendid crops of **all other Roses** and **Carnations**. Also **Antirrhinum**, **Lilies**, and other first-class stock. All stock billed at Current Chicago Market rates. Write, wire or phone for **Special** prices on extra fancy, or short roses in quantity.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

33-35 Randolph Street, CHICAGO, ILL.

Long Distance Phone, Central, 3573.

Mention The Review when you write.

album of the floral arrangements photographed at the show and is offering it for sale to the trade through jobbing houses. At last reports the executive committee had not yet been able to get a settlement from the photographer, so it seems that the Horticultural Society may have a good claim for an interest in the stock of albums now on sale.

When complaint is made as to the lack of variety in stock, H. E. Klunder has nothing to say. In his show window April 27 were arbutus, sweet peas, pussy willows, stocks, forget-me-nots, swainsona, poppies, mignonette, pansies, tulips, daffodils and the all-the-year-around flowers. All these and other items may be had in the market, but not in great quantity.

Theo. Fabricius, who owns a mushroom plant containing 50,000 square feet of beds, in Bowmanville, at Lincoln and Bryn Mawr avenues, plans to give his attention exclusively to the mushroom spawn business.

Henry Hansen, who was formerly associated with his father, Hubert Hansen, in the management of the greenhouses at 4016 North Clark street, has abandoned that business and is learning the carpenters' trade. The father, believing himself too advanced in years to assume the entire responsibility of continuing the business, has offered the greenhouses for sale.

Canger & Gormley are moving from 27 State street to 29 State, the next door south, where they will have a store that is about twenty feet deeper than the old one. Business is good with them and they need the additional space.

Joseph P. Brooks, at Morton Grove, is

planting carnations in the field, but most of the growers are holding off, as the temperature was as low as 36 degrees April 29.

The George Wittbold Co. is sinking a well and has bought an electric motor to pump the water that it is expected to find at no great depth. About \$50 per month is now paid to the city for water, and a good part of this is expected to be saved when the well is working.

George Reinberg's second car of orchid plants was shipped from Rutherford, N. J., April 29, and will be here the latter part of this week.

C. W. McKellar says the annual crop of Cattleya Skinneri is on, but Mossia at twice the price sells better.

The notice of the demise of Mrs. Dorothy Bornhoeft appears in the obituary column of this week's issue.

The E. F. Winterson Co. has disposed of the carload of boxwood received just before Easter and this week has a second carload in. The stock being of better quality than the first lot, it will doubtless go even faster.

Kennicott Bros. Co. received its first peonies April 27. Old Red now is in small daily supply, with a prospect of early increase with a little warm weather in Missouri. These first Old Red show frost marks, but that signifies little as to the rest of the crop.

Sol Garland, of Des Plaines, was down town April 25 and closed up the deal for the new automobile. It is to be delivered by May 15.

The trade will regret to hear that Edgar Sanders has been under the doctor's care for the last week.

It is stated that Scheiden & Schoos are

contemplating planting one of their sections with roses for next season. This year the entire plant has been devoted to carnations.

C. L. Washburn, of Bassett & Washburn, says that Monday's business has been steadily increasing until now Monday is decidedly the busiest day in the week, although it has been brisk every day in the last fortnight.

N. C. Moore & Co. will change their steam heating plant to a vacuum system before time to fire for next season.

Otto Goerisch, of the A. L. Randall force, has been keeping bachelor's hall for three weeks. Mrs. Goerisch is expected home from Burlington, Ia., Friday.

John Evert, who now has eight houses in vegetables, is preparing to plant them all with chrysanthemums for an autumn cut. Last year he had only half his space in mums, but he did so well that he thinks he will double up this year. He has done excellently with lettuce, having fine stock and getting good prices all winter. He now has a crop of cucumbers approaching maturity.

Steve Minor, who has been with the Kennicott Bros. Co. for several years, now has a job at the city hall. His place with Kennicott's has been taken by B. G. Lambros, who formerly was in the retail business here and at Milwaukee.

J. Becker, who bought the Winandy establishment of A. Dietsch, has thrown out all the carnations and says that next season he will plant the entire place with lettuce.

Thomas McAllister, formerly with Friedman and later at the north side

Timely Decoration Day Suggestions. Order promptly to avoid the rush.

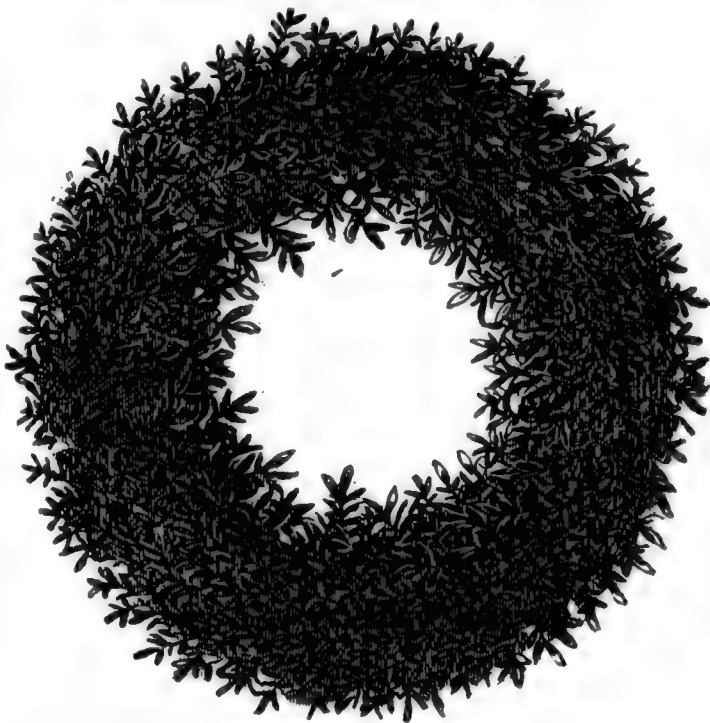
From L. BAUMANN & CO., 76-78 Wabash Ave., CHICAGO.

RUSCUS WREATHS



We are the largest direct importers of Florists' Supplies west of New York. Order now your wants for Decoration Day, so your orders may receive prompt attention. We have just received a large shipment of these goods.

We also carry a large stock of Baskets, particularly small handle Baskets for School Closing, Weddings, etc.



GREEN MOSS WREATHS



RUSCUS WREATHS

Tied very full and heavy.

	Each	Per doz.
12-inch.....	\$0.25	\$2.75
14-inch.....	.35	4.00
16-inch.....	.45	5.00
18-inch.....	.55	6.00
20-inch.....	.65	7.50
22-inch.....	.80	9.00
24-inch.....	.95	11.00

RUSCUS CROSSES

Made the same as the wreaths.

	Each	Per doz.
15-inch.....	\$0.35	\$4.00
18-inch.....	.50	5.75
21-inch.....	.65	7.80
24-inch.....	.85	10.00

We have also a large stock of fine Imported Metallic Wreaths, especially such trimmed with Forget-me-nots, from 25c to \$1.50 wholesale.

An assortment of Metal Wreaths... \$10.00
An assortment of Preserved Wreaths 10.00
One dozen designs to an assortment.

Wreaths made of Natural Preserved Leaves

MAGNOLIA WREATHS

	Each
No. I, plain, 18-in., bronze..	\$0.65
No. I, plain, 18-in., green....	.75
No. I, trimmed with natural preserved fern leaves, bronze..	.90
No. I, same in green.....	1.00
No. I, same wreaths, trimmed with waxed roses, in bronze	1.00
Same in green.....	1.20

LAUREL WREATHS

	Each
No. I, plain, 17-in., bronze..	\$0.65
Same in green.....	.75
No. I, trimmed with preserved fern leaves, bronze..	.90
Same in green.....	1.00
No. I, same wreaths with wax roses, bronze.....	1.00
Same in green.....	1.20

CYCAS WREATHS, IMPORTED

Made of a number of small size Cycas leaves to a wreath. Each	
BOO. 15-inch.....	\$0.45
BO. 18-inch.....	.75
RI. 21-inch.....	1.00
BII. 24-inch.....	1.45
BII. 27-inch.....	1.90

ORLANDO CYCAS WREATHS

	Each
I. 18-inch.....	\$1.20
II. 21-inch.....	1.60
III. 24-inch.....	2.25
IV. 30-inch.....	2.75
V. 36-inch.....	3.60

	Per doz.	Per 100
10-inch.....	\$1.00	\$7.50
12-inch.....	1.20	8.50
14-inch.....	1.45	10.50
16-inch.....	1.65	12.50
18-inch.....	1.90	14.50
20-inch.....	2.50	18.00

Mention The Review when you write.

store of the Fleischman Floral Co., is now with A. E. Eley, of Wheaton.

The Foley Mfg. Co. is now nicely settled in its new quarters on Twenty-sixth street and Western avenue.

A. C. Spencer, of Peter Reinberg's, says the business in young stock of roses and carnations is this year about twice what it was last year; but it will be remembered that last year's business was not up to the expectations of the wholesale growers of young stock.

Frank Williams closed Moscoe's old store in the Masonic Temple Tuesday. He still is running the store around the corner on Randolph street and has an interest in the Alpha Floral Co., which recently opened the store at the corner of Madison street and Wabash avenue, so that he has plenty to occupy his energies.

Word comes from Joliet that J. D. Thompson, who recently assumed the management of the new floral department in the Spot Cash Store, has gone to New York for the purpose of buying supplies with which to stock the department.

One of the week's visitors was A. E. Lutey, Houghton, Mich., who recently

has incorporated his business as the Lakeside Floral Co.

Among the week's visitors are Wm. Graff, of Graff Bros., Columbus, O.; Wm. Satter, of Ebbsing & Van Groos, Boskoop, Holland; Wm. Dilger, Waukegan, Ill.

ST. LOUIS.

The Market.

There is not much to say regarding the market and store trade of the last week. The store men report a fairly good trade in all lines, but the customary large wedding decorations which follow Easter are missing this year. There are plenty of smaller affairs. Funeral work has been quite plentiful of late and that helps out greatly. The weather also has had a bad effect on the trade. We have had few pleasant days since Easter, but the month of May should bring warmer and clearer weather. The greenhouse men have been waiting for this kind of weather for planting out, as they have plenty of orders ahead.

At the wholesale houses we find plenty of good roses in all varieties. There are a great many fine, long-stemmed Amer-

ican Beauties coming in, which sell well but at a low price. The lesser grades also are plentiful. In Bride, Maid, Ivory, Carnot, Killarney and Richmond the market has been well supplied almost every day.

Carnations seem to be the scarce flowers in the market; few are coming in, but the scarcity in these extends to other markets as well, as those who have regular shipments coming in daily are trying to buy from the local market.

Callas and Harrisii are slacking up. Lily of the valley is plentiful. These, with a few odds and ends, are all that come to this market daily.

Various Notes.

We have had a number of visitors with us the last week, representing various firms. Among them were Arnold Ringier, with the W. W. Barnard Co., Chicago, on his way home from the coast.

William C. Young, state vice-president of the S. A. F., will be at the next club meeting to report his work ahead for the next convention. He will also be provided with blank applications for anyone wishing to join the society.

Friends of John W. Kunz, well-known

A Large Stock of Flowers is now Being Cut,

with prices very low. We can furnish medium stem Roses in lots of 500 or more at \$25.00 per 1000.

PRICE LIST		Per doz.
American Beauties, extra long stems.....		\$3.00
" " stems 24 to 30-in.....		2 00
" " stems 15 to 20-in.....	\$1 00 to	1.50
" " shorter stems.....	.50 to	.75

ROSES—White, Pink, Red and Yellow	
A grade, long and select.....per 100,	\$8.00
No. 1, good average length.....	\$5.00 to 6 00
No. 2, medium and short.....	3.00 to 4 00

CARNATIONS		Per 100
Extra fancy red, Enchantress and White.		\$4 00
Good Lawson and White.....		3 00

We grow all the flowers we sell, so can cut our stock especially to suit the weather conditions or long distance shipments.

On orders amounting to \$2.00 or over no charge is made for packing.

PLANTS

Rose Plants, Kaiserin, 3-inch pots.....	per 100, \$7.00; per 1000, \$60.00
Rose Plants, Liberty, bench plants, grafted.....	" 5.00 " 40 00
Rose Plants, Chateau, bench plants, own root.....	" 4.00 " 30 00
Chrysanthemums, rooted cuttings, C. Touse.....	" 3 00 " 25.00

Easter Lilies.....per doz., \$1.00; per 100,	\$6.00
Lily of the Valley.....	4.00
Daffodils, single.....	4.00

GREENS

Asparagus Strings, heavy.....per string,	\$0.50
Asparagus Sprays.....per 100, \$2.00 to	3.00
Adiantum.....	1.00
Sprengerl.....	2 00 to 3.00
Smilax, medium length.....per doz.	1.50
Galax, bronze.....per 1000,	1.50
Galax, green.....	1.25
Common Ferns.....	2.50

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

to the trade here and outside of the city, will regret to learn that his health has not been good of late and that he and Mrs. Kunz have gone to Texas to reside, in hopes that the climate there will restore his health. Mr. Kunz was formerly with the old Jordan Floral Co. and later in business for himself, and had friends by the score.

The Foster Floral Co. moved May 1 to its new location at Ninth and Olive streets.

Will Adels, formerly with Mrs. Ayers, made his appearance in the wholesale houses April 29. He has been laid up with sickness since the first of the year; this explains his long absence.

The Riessen Floral Co., on South Broadway, had a number of small hotel decorations last week; also a number of large funeral designs. Their window displays are always attractive.

The trustees of the Florists' Club, Messrs. Smith, Bayer and Weber, held a meeting last week to look over a number of propositions for a fit celebration for the club's twentieth anniversary, which is to take place June 28. It has been decided that it will be a stag affair. A full report will be made at the club meeting.

Henry Braun, late foreman for A. Brix, is taking things easy, visiting the different growers in Clayton and Kirkwood. He reports that on a visit to John Steidle he found his place in fine shape, with fine crops of carnations and roses.

"Billy" Smith had a street car accident last week, which resulted in his remaining indoors a few days. He is now

out and about on crutches, attending to business.

Wm. Schray & Sons have a large stock of bedding plants and plenty of orders for planting out. Emil Schray says the weather has kept them back considerably with their work. Others, though, have the same complaint.

The florists near the large cemeteries have been kept busy of late preparing for planting. Fred Meinhardt and the Koenig Floral Co. have the bulk of the work in that district.

Charlie Schoenle, of the Schoenle Floral Co., who has a fine tenor voice, is writing a new song he will sing at the club's celebration next month. The name of the song is "How I Came to Attend the Last Club Meeting," and "Why I'll Never Miss Another."

The St. Louis Florists' Club will hold its monthly meeting May 9 at 2 o'clock, in the Burlington building, 810 Olive street. President Irish will be on hand and expects a full attendance, as several committees will report on important matters. Any member who is interested in the club's welfare should hang his notice in a conspicuous place, so as not to forget.

J. J. B.

MORRISON, ILL.—Davis Bros. are building a residence west of their greenhouse on Portland avenue, where their mother will reside after its completion.

AUGUSTA, ME.—The florist's establishment which had been carried on by Percy Loder on Common street, next door to the post-office, since shortly before Easter, was closed Monday, April 15, and the furnishings removed to Clinton.

Wietor Bros.

51 Wabash Avenue,
CHICAGO

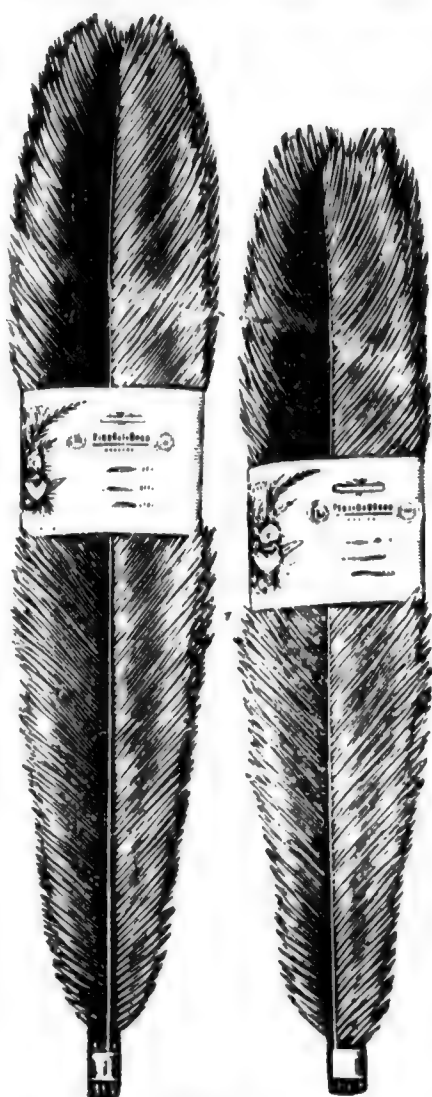
Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$3 00
30-inch.....	2 50
24-inch.....	2 00
20-inch.....	1 50
15-inch.....	1 25
12-inch.....	1 00
Short.....	75
	Per 100
Maid and Bride.....	\$3 00 to \$8 00
Uncle John.....	3 00 to 8 00
Chateau.....	3 00 to 8 00
Richmond.....	3 00 to 8 00
Perle.....	3 00 to 6 00
ROSES, our selection	3 00
Carnations, good.....	2 00
" fancy.....	3 00
Valley.....	3 00 to 4 00
Violets.....	1 00
Callas.....	12 50
Easter Lilies.....	12 50
Asp. Plumosus... bunch,	75 to 1 00
Ferns.....per 1000,	3 00
Galax.....	1 00

ROSES

In large supply and quality A No. 1. All other
Cut Flowers in season. Regular orders solicited.



Cycas Leaves.

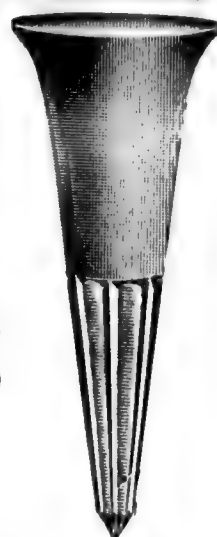
Imported Prepared Cycas Leaves

We make **our own importations** on these leaves and have been very careful to select leaves that are well prepared, pliable, perfect color and to have every resemblance to a fresh cut leaf.

**Cycas Wreaths,
Magnolia Wreaths,
Green Moss Wreaths.**

Cemetery Vases

Per dozen\$ 2.25
Per barrel 10.00
(5 dozen)



Cemetery Vases.

French Green Moss

Fresh Green Sheet Moss
for windows and hanging
baskets.



French Green Moss

See pages 15 and 16 in our regular
catalog for full list of sizes and prices.
(Special quotations on large lots.)

A. L. RANDALL CO.

Phones { Cut Flower Dept., Central 1497
 Supply Dept., " 1496
 5614

19-21 Randolph St., Chicago

Mention The Review when you write.

Choice Roses

IN LARGE SUPPLY at SEASONABLE PRICES
**BRIDE — MAID,
KILLARNEY — RICHMOND**

FANCY CARNATIONS and BULB STOCK

The Benthley-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

Mention The Review when you write.

LILAC CULTURE IN GERMANY.

The raising of lilac plants for forcing from autumn till late spring has not caught on in England as has been the case for twenty years in Germany, and we mostly draw out supplies, as did the Germans formerly, from France. I much doubt if the latter do so to any great extent, at the present day, partly for patriotic reasons, and partly because it has been found that as good material can be grown in their own country as in France, while money is kept at home and employment found for the laboring classes. One of the largest growers, if not the very largest, is Herr F. Sinai, of Frankfort-on-the-Main, who has 150 morgen of land, three-fourths of which

is under lilac. In 1891 he had twenty morgen of land devoted to this crop. His chief lilac for forcing (he sells but few plants) consists of seedlings, selecting these by reason of such peculiarities of growth as promise by further cultivation to show valuable features; a method that has resulted in a number of seedlings being raised widely superior to well-esteemed varieties. Besides the seedlings which he raises annually, there are the best of the trade varieties, as Charles X., Marie Legraye, Andenken an L. Späth, Michel, Buchner, Mme. Lemoine, etc., which are grown for forcing purposes, and a number of the Marly lilacs, which in less than four years in the nursery set a good number

of flower-buds. These lilacs are grown from suckers, not budded or grafted, and they flower well in balls, and thus save the expensive potting work. Herr Sinai forces 108,000 lilac plants in all, but the demand is not great before Christmas. The plants for that season are placed in the forcing houses on November 27, and these consist entirely of unprepared plants.—Gardeners' Chronicle.

FAIRBURY, ILL.—Alex Milne is preparing to erect two new greenhouses and will commence at once, so they may be completed by August. One of the buildings will be 30x58 and the other 28x68. They will be devoted to the growing of carnations. Mr. Milne built one new house last year.

CATTLEYAS Of Finest Quality, In Any Quantity.

**BEAUTIES, VALLEY,
FANCY BRIDES, MAIDS and RICHMOND**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The volume of business is a trifle smaller than a week ago; that is, legitimate business. There are probably as many, or more, flowers coming into the market, and most of them find an outlet, but some at such poor prices that they do not go far toward selling the total. The feature of the market from Thursday until Saturday of last week was the continued scarcity of carnations, the prices realized for the best being at times even higher than listed quotations. The first half of this week, however, has shown a decided change in the situation, the receipts of the divine flower being in excess of the demand, with prices easier.

Roses continue fairly plentiful and, thanks to the cool weather, are of good quality. Some double violets still can be had, with indications that the close of this week will see the last of the season's crop. White violets are over. The increase in the receipts of cattleyas is marked, assuring an abundance of choice flowers for the next month. They are a most welcome addition. Valley is in fair demand. Sweet peas are plentiful, with the rank and file improving in quality. The best are very fine. Purple is a welcome addition to the list; lavender and pale pink are becoming more numerous. A novelty reported by the Leo Niessen Co. is Miniature gladioli. Wild smilax is over.

A Question of Count.

It too frequently happens that there is a difference of opinion between the purchaser and the shipper regarding the number of each article contained in a particular shipment. An interesting example of this is reported by M. Rice & Co., who received a complaint regarding a shortage in one of their shipments recently. The firm wrote to the purchaser, stating that the shipment had been checked by three different persons, each acting independently of the others, and requesting that the count be again made. The purchaser replied that he had made the count again, with the

same result, a considerable shortage; but on the following day wrote again, apologizing, and stating that the full count had been found. These errors usually arise when shipments are hurriedly unpacked, and could be avoided with proper care.

An Interesting Struggle.

Last Monday nine of the leading private gardeners from the suburbs of this city were invited, by William P. Craig, to visit Forty-ninth and Market streets to examine the new fern, *Nephrolepis Amerpohlii*. Mr. Craig offered each grower one large plant in a 7-inch azalea pot and two plants in 4-inch pots to be grown under the following conditions: The three plants to be grown for three months, and shifted at the option of the grower, into any size pot or pan desired. Each grower

to bring his three plants to the meeting of the Florists' Club to be held in Horticultural hall on Tuesday evening, August 6, each exhibit of three plants there to be judged by the club's committee on awards, with the addition of two fern growers of note. Three prizes in gold are to be awarded to the first, second and third best exhibits, the exhibitor winning first prize to receive, also, his choice of his own three plants, all the other plants to be returned to the owner. Nine competitors entered the list, six in person and three by proxy. They were William Robertson, gardener to John W. Pepper, Jenkintown; Samuel Batchelor, gardener to Clement B. Newbold, Jenkintown; Joseph Hurley, gardener to James W. Paul, Jr., Radnor; Thomas Long, gardener to George W. Childs Drexel, West Philadelphia; John H. Dodds, gardener

THE Florists' Supply House of America

Let us show you the way
To a rattling big day
On the thirtieth of May.

METALLIC DESIGNS—Made with perfect flowers and foliage by our own workmen. Our wreaths, crosses, etc., are artistic and moderate in price.

RUSCUS WREATHS—This pretty Smilax-like green is always effective.

MOSS WREATHS of superior quality.

CYCAS LEAVES—Our cycas are large and finished. A little bit better, our customers think, than they can get elsewhere.

WHEAT SHEAVES—Made in our factory, insures their fine quality.

A GOOD TIP—When decorating dinner-tables use pansies or forget-me-nots in our dainty **China Shoes and Slippers**.

H. BAYERSDORFER & CO.

Our catalogue
is free.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

CATTLEYAS

A superb stock at the attractive price of \$50.00 per 100.

VALLEY

The finest in America, \$3.00 and \$4.00 per 100.

BEAUTIES Of Unrivaed Quality, \$25.00 per 100

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA.

1608-1618 Ludlow St.

Mention The Review when you write.

Canna Bargains

To close out our stock of Cannas, we offer the following choice named varieties. All roots have two or more eyes:

Price, \$1.50 per 100, or \$13.50 per 1000.

Austria	Alsace	A. Bouvier
Chas. Henderson	Egandale	Florence Vaughan
Flamingo	Pennsylvania	Philadelphia
Pres. McKinley	Shenandoah	Italia
	Pres. Carnot	

CYCAS STEMS (Dormant Trunks)

Just received a fine shipment. Plant now to have good salable plants for early fall trade. 25 lbs.. \$2.25; \$8.50 per 100 lbs.; 300 lb. cases for \$24.00.

Send for our General Catalogue; also Florists' Wholesale List, mailed free.

HENRY F. MICHELL CO. 1018 Market St. Philadelphia, Pa.

Mention The Review when you write.

to John Wanamaker, Jenkintown; John Headland, gardener to Mrs. Wm. L. Elkins, Ogontz; David Emery, gardener to Persifor Roberts, Pencoyd; John McCleary, gardener to Mrs. R. J. C. Walker, Germantown, and William Kleinheinz, gardener to P. A. B. Weidner, Ogontz, selections of plants being made in the order named, which was decided by drawing lots. There was, however, practically no difference in the ferns. Opinions were freely expressed that this nephrolepis is the most beautiful fern in existence, excepting only Adiantum Farleyense.

Mrs. Gardine

Phil paid a flying visit to Robert Scott & Son's place at Sharon Hill, primarily to see Alexander B. Scott, always a great pleasure to Phil, secondarily to see Mrs. Gardine. Mr. Scott was at home, cheery and full of enthusiasm for

his work, and gave an hour or more of his time to a stroll over his place, chatting in a way that was an inspiration in itself. But you ask, who is Mrs. Gardine? Is she Mr. Scott's bookkeeper? Not at all. Mrs. Gardine is a beautiful new Irish rose, a seedling of Alexander Dickson & Sons, of Newtonards, near Belfast. Perhaps Mrs. Gardine may be best described as a rose of Bridesmaid size and Killarney color that retains its brightness better than either Bridesmaid or Killarney under trying conditions. Mrs. Gardine is a vigorous grower, producing a profusion of flowers on long, stout stems. When E. G. Hill first saw Mrs. Gardine in the house devoted to testing the Dickson roses, he gave one quick, comprehensive glance and remarked, "Aleck, you have a winner there," and turned away to look at the others. Two houses will be devoted to this rose next season. From these

houses the wood will be propagated for distribution in 1908.

Mrs. Gardine has a sister, or a cousin, or an aunt, a beautiful copper-colored bud, which becomes a deep golden yellow when half blown. The petals are long and unusually heavy, the stems stout. This relative, as yet unnamed, will probably come out in 1909, because you see it is as much as anyone can manage to bring out one belle in a season.

The Flowers That Bloom in the Spring.

The parks, squares and private gardens are a blaze of color now. Tulips, hyacinths and daffodils are at their best, giving pleasure to thousands of flower lovers. The display in Fairmount park is the largest in or near this city. Oglesby B. Paul, landscape gardener at the park, and Xavier E. Schmitt, manager at Horticultural hall, have fairly outdone themselves in planning and executing the display. The entire parterre, or sunken garden, stretching from the hall westward to the Belmont drive, is planted with bulbs, chiefly tulips, each bed being devoted to a single variety, 300 or 400 bulbs to a bed. The festoon beds on the sloping sides of the parterre are also filled with tulips, all single varieties. The circles from which the festoons are caught are filled with double daffodils and Narcissus Von Sion. The beds on the east or north side of the hall and in the John Welsh memorial, near Memorial hall, are filled with tulips and pansies. Large beds of La Reine tulips and purple pansies are especially effective. Some idea of the planting can be gathered from the estimated number of tulips in bloom, said to be 200,000. The display is likely to be at its best by next Sunday, May 4.

Various Notes.

J. A. Peterson, of Cincinnati, was a visitor in this city last week. Mr. Peterson is one of the most progressive of the western growers, whose ideas are full of interest.

Miss Crawford, daughter of Robert Crawford, Jr., the successful Eleventh street retailer, was married on Wednesday evening of last week at her father's

ROSES THIS WEEK

NEXT WEEK Peonies

A Full Line of Stock Every Week

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES	Per doz.
30 to 36-inch.....	\$3.00 to \$4.00
24 to 30-inch.....	2.00 to 3.00
15 to 20-inch.....	1.50 to 2.00
8 to 12-inch.....	.75 to 1.00

ROSES (Teas)	Per 100
Bride and Maid.....	\$4.00 to \$8.00
Richmond.....	4.00 to 8.00
Golden Gate and Uncle John.....	4.00 to 8.00
Perle.....	4.00 to 7.00
Chatenay.....	4.00 to 8.00
Roses, our selection.....	3.00
CARNATIONS.....	1.50 to 2.00
" fancy.....	3.00
" extra fancy.....	4.00

MISCELLANEOUS	
Violets, double.....	.50 to 1.00
Harrisii Lilies.....per doz., \$2.00	
Callas.....	1.50
Valley.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Daffodils, Jonquills.....	3.00 to 4.00
Sweet Peas.....	.75 to 1.00

GREENS	
Smilax Strings.....per doz.	1.50 to 2.00
Asparagus Strings.....each	.50 to .60
Asparagus Bunches.....	.35 to .50
Sprenger Bunches.....	.35
Adiantum.....per 100	1.00
Ferns, Fancy.....per 1000	3.00
Galax.....	1.00 to 1.50
Leucothoe Sprays.....	7.50
Boxwood.....per 50-lb. case	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

YOU WANT THEM? WE HAVE THEM!

ROSES!

Big cuts of **Beauties** and all other **Roses**. And we always hold a pot or two of each grade for late orders. Wire us. Get our prices on large lots.

GEORGE REINBERG

35 Randolph Street,

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

home. Miss Crawford received many floral gifts from her father's business friends.

Walter P. Stokes is developing an excellent business in pot-grown tomatoes from his Moorestown greenhouses. The farmers find that they can bring Spark's Earliana into the market by June 20 from plants in pots.

William J. Sherry, of the Johnson Seed Co., is putting life into the whole force by his example.

The Leo Niessen Co. is receiving purple, lavender and flesh-colored sweet peas in quantity. Cattleyas with them bid fair to last throughout May.

Alphonse Pericat, of Collingdale, is sending choice blooms of Cattleya Mossiae to the S. S. Pennock-Meehan Co.

Robert Scott & Son are building a new rose house at Sharon Hill for Mrs. Gardine.

The Jos. Heacock Co., Wyncote, Pa., has a fine stock of young American Beauty roses.

L. J. Reuter, of Sixtieth and Gibson

streets will, on the termination of his lease of the Bunting greenhouses, go into business with his father at Westerly, R. I. This will give Mr. Reuter a splendid opening, as the Westerly place comprises 180,000 feet of glass, a farm of 100 acres, a retail business in Westerly, a retail store in New London, and considerable business from small outlying towns.

Edward Reid received an order over the long distance phone from Virginia last Monday, that required delivery the same evening. This might have phased some wholesalers, but Mr. Reid promptly arranged a schedule and dispatched a special messenger with the flowers.

Southern daffodils have been reaching this market in exceptionally good condition. Indications point to their being over soon.

PHIL.

RICHMOND, IND.—J. A. Evans, of the Quaker City Machine Co., reports that this is one of the busiest seasons to date. April was an especially good month.

COSMOS.

Cosmos is profitable, grown in a locality free from early fall frosts. The seed germinates freely, the plants grow with great vigor, and if the season permits an abundance of bloom may be had in September. An early flowering strain of dwarf cosmos has been on the market for several years and each year there is an improvement in size and color.

Cosmos flowers are borne on long stems in white and red, the latter in several fine shades. The foliage of the plant is fine. Seed should be sown in gentle heat in the greenhouse or hotbed with out loss of time. The young plants should be transplanted when two inches high, being set well down in the soil with at least three inches allowed between plants, as they are likely to become spindly if crowded. When danger of frost is over set them out in a warm, well sheltered position, three feet apart. After the plants start into growth pinch out the tops to induce a bushy growth.

RED ROSES

Are Our Leading Specialty—**BEAUTIES** and **RICHMOND**
in heavy crop and splendid quality. Large supply of all other

Roses, Carnations, Valley, Greens and Other Stock

RED	Per doz.
Am. Beauty, long stems.....	\$4.00
30-inch stems.....	3.00
24-inch stems.....	2.50
20-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.25
Short stems.....	\$0.60 to 1.00
Per 100	
Richmond, Liberty.....	\$4.00 to \$8.00
WHITE—Bride, Ivory.....	4.00 to 6.00
YELLOW—Perle.....	4.00 to 6.00
LIGHT PINK—Uncle John, Golden Gate.....	4.00 to 6.00

PINK—	Per 100
Mme. Chatenay, Bridesmaid.....	\$4.00 to \$6.00
Mrs. Marshall Field, Killarney.....	6.00 to 10.00
COPPER COLOR—Sunrise.....	4.00 to 6.00
Roses, our selection.....	4.00
Carnations.....	3.00 to 4.00
Easter Lilies.....	12.50 to 15.00
Daffodils.....	3.00 to 4.00
Violets.....	.75 to 1.00
Tulips.....	3.00 to 5.00
Callas.....	10.00 to 12.50
Valley, fancy.....	3.00 to 4.00
Extra Fancy Asp. Plumosus, per bunch.....	.50 to .75

PETER REINBERG

51 Wabash Ave., CHICAGO

Mention The Review when you write.

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



Headquarters

You will need My Specialties for your Wedding Jobs.

I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

PRICE LIST

ORCHIDS, a specialty.	Per doz.
Cattleyas.....	\$6.00 to \$9.00
Cattleya Skinneri.....	3.00 to 4.00
Assorted, box, \$5.00 to \$25.	
Beauties, Extra Fancy..	4.00
24 to 30-inch stems.....	2.50 to 3.00
12 to 20-inch stems.....	1.00 to 2.00
Short stems.....per 100,	6.00 to 8.00
	Per 100
Bride, Maid, Ivory, Gate..	\$5.00 to \$8.00
Liberty, Richmond.....	5.00 to 8.00
Chatenay, Sunrise, Perle..	5.00 to 8.00
Roses, my selection.....	2.00 to 4.00
Carnations, large fancy...	3.00 to 4.00
" good stock.....	2.00 to 3.00
Stocks.....per bunch	.50 to 1.00
Pansies.....	1.00
Violets, double.....	.75 to 1.00
Harrisii.....	10.00 to 12.50
Callas.....	8.00 to 12.00
Valley.....	2.00 to 4.00
Tulips, Jonquils, Daffodils	2.00 to 4.00
Mignonette.....	4.00 to 8.00
Smilax.....per doz.,	2.50 to 3.00
Asparagus Strings...each,	.35 to .50
Asp. Plu., Sprengerl, bunch,	.35 to .75
Adiantum.....per 100,	1.00
Ferns.....per 1000,	2.50 to 3.00
Galax.....	1.00
Boxwood Sprays, per bunch	.35
" per 50-lb. case,	\$7.50

Subject to change without notice.

Mention The Review when you write.

If situated where the wind can whip them they should be supported by stakes.

STRENGTH OF CYANIDE.

In the REVIEW of April 18 I again see the formula for the use of hydrocyanic acid gas produced by the use of water, sulphuric acid and cyanide of potassium. This we have repeatedly had set out by the REVIEW, but when I come to the drug store to buy the cyanide the druggist invariably asks me: "What strength do you want?" And there I am; I don't know, because your direc-

tions fail to tell us. Now would it not be a good idea for the REVIEW to ascertain what really the proper strength of this stuff should be for this use, and where to send for the same in order to buy it the cheapest? I would like to use it, and I am sure that lots of other florists would do the same, but they are afraid of either overdoing it or not making a success out of it by possibly not getting the gas strong enough.

Thanking you in advance for the information, I wish to enter a word of high commendation for the FLORISTS'

REVIEW, for whom no horn can blow too loud.

H. E. Z.

The REVIEW has many times stated that the formula for the use of hydrocyanic acid gas is based on the cyanide being what is known in the chemicals trade as "ninety-eight per cent pure." It is not an expensive article and it has been advised that the cyanide be bought of the local druggist and that he be asked to wrap it in packages of two and one-half ounces each in two thicknesses of brown paper; that is one package to each jar of water and sulphuric acid.

HELP WANTED—Thoroughly competent grower of roses and carnations; must be capable of handling large wholesale growing plant; apply with references. Address No. 161, *Care Florists' Review*, Chicago.

HELP WANTED—A rose grower; good wages. Address Hess & Swoboda, 1411 Farnum St., Omaha, Neb.

HELP WANTED—Single man for potting and bedding out; state wages. Address No. 157, care Florists' Review, Chicago.

HELP WANTED—At once, an all-round good florist; single; state experience and wages wanted. Albert F. Amling, Maywood, Ill.

HELP WANTED—Wire worker, good permanent position; best wages. Pittsburg Florists' Exchange, 15 Diamond Square, Pittsburg, Pa.

HELP WANTED—Florist for general greenhouse work; \$50.00 a month to start. Mount Hope Greenhouses, Jacob Russler, Prop., Morgan Park, Ill.

HELP WANTED—Single, German florist and gardener; honest and industrious, temperate; full charge; about 6,000 ft. glass. M. & S. L. Disinger, Albion, Mich.

HELP WANTED—Young man as assistant grower of carnations and mums; one who knows how to handle the hose. Address Frank Garland, Des Plaines, Ill.

HELP WANTED—At once, a young man with some experience in greenhouse work; state wages wanted with room and board. Evergreen Lodge, Clarksville, Tenn.

HELP WANTED—Wanted, an all-round gardener; must understand chrysanthemums; one not afraid of work. Apply immediately D'Alcorn's Nurseries, Portsmouth, Va.

HELP WANTED—Assistant florist, commercial place; middle west; good wages to the right party; only competent persons need apply. Address No. 177, care Florists' Review, Chicago.

HELP WANTED—Experienced rose and carnation growers to take charge of sections; give references and wages expected in first letter. Lake View Rose Gardens, Jamestown, N. Y.

HELP WANTED—Three or four all-round greenhouse hands at once for large commercial plant; good salaries paid; references required. Green Floral & Nursery Co., Dallas, Tex.

HELP WANTED—Bright, attractive, experienced young lady; must be able to do decorating and first-class designing; one capable of handling good trade; apply with references. Howard P. Kleinhans, 66 Centre Sq., Easton, Pa.

HELP WANTED—A first-class, up-to-date designer and decorator for a retail store in Chicago; must be temperate and of good appearance; state age, salary and where last employed; references. Address No. 164, care Florists' Review, Chicago.

HELP WANTED—Young married man to take an interest in the growing end of a well established florist business; habits, character and ability must bear investigation, as he will be given control and responsibility. Address No. 167, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

HELP WANTED—Working foreman, married man not over 40, for moderate sized place, where roses and some Easter stuff are grown; must show testimonials as to habits and ability; good opening for ambitious young man with some "go" in him; permanent job, pleasant location and fair treatment; wages, including good house, \$75 a month. Address No. 169, care Florists' Review, Chicago.

WANTED—To correspond with growers of roses and carnations. Address No. 172, care Florists' Review, Chicago.

WANTED—At once, two experienced cut rose growers, to take charge of sections on large up-to-date place; wages \$15.00 per week. Address R. I., Florists' Review, 1310 49th street, Borough Park, Brooklyn, N. Y.

FOR RENT—Greenhouses, corner Main and Amherst Streets. Apply Buffalo Cement Co., 110 Franklin Street, Buffalo, N. Y.

FOR SALE—Two Lord & Burnham ventilating apparatus, used two years; will operate 100 feet each; cost \$65, will sell for \$35. Address V. C. Pray, Kinkora, N. J.

FOR SALE—Five greenhouses, well stocked, each 155 feet long, located at 4016 N. Clark street, at low price. Address Hubert Hansen, 616 N. Clark Street, Chicago.

FOR SALE—7,000 feet modern glass, fully stocked; good retail trade; 12-room house; all improvements; City of Camden, 90,000 population. Wm. T. Craythorn, 214 N. 37th St., Camden, N. J.

FOR SALE—A good chance; 3500 ft. of glass, 3 lots, 8-room house; the best carnation soil in Michigan; satisfactory reason for selling. A. Richter, Sturgis, Mich.

FOR SALE—A good chance; 5000 feet of glass, 8-room residence; doing a good business. could be doubled; anyone looking for a good location, write to 219 Comstock St., Owosso, Mich.

FOR SALE—At a bargain on easy terms at Madison, N. J.; range of greenhouses comprising 25,000 feet of glass; 12,000 1-year-old plants in beds and 12,000 in 2 to 4-in. pots; lot 150x300. Edward L. Cook, Madison, N. J.

FOR SALE—Modern greenhouses, in town of 18,000; one hour from Philadelphia; retail trade earning 25 per cent, takes all can grow. For details and reason for selling, address No. 150, care Florists' Review, Chicago.

FOR SALE—Cheap, a 35 h. p. flue boiler, half front, with grates and trimmings for \$125.00 f. o. b. Waukesha, Wis.; boiler in good condition and guaranteed to stand test of 80 lbs.; we will build and need a larger boiler. Address Schneek & Bliese, Waukesha, Wis.

FOR SALE—\$10,000 buys a retail establishment doing a nice business in a rapidly growing city in eastern Pennsylvania; splendid dwelling and stable on the place; write at once if you mean business. Address No. 155, care Florists' Review, Chicago.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

FOR SALE—Well established greenhouse plant, nicely stocked for retail trade and doing good business; 10,000 feet glass in good condition; horse, wagon, tools, etc., all complete; city lot 185x290; in growing city where real estate will advance; sold on account of advancing years; price and terms reasonable. Geo. S. Belding, Middletown, N. Y.

SITUATION WANTED as Foreman

By young married man, life experience in both wholesale and retail; best of references given; kindly state wages in first letter. Address H. E. M., 405 S. Palmer St., Kokomo, Ind.

SITUATION WANTED

Thoroughly competent grower of pot plants wants permanent situation. Wide experience in growing for Covent Garden Market and in growing palms, ferns, flowering stuff and bedding plants. Age 30, best of references. Want place where large quantities of stock are produced. Prefer salary and profit sharing basis. Capable of assuming entire management. Semi-commercial place not objected to. For further particulars address No. 178, care Florists' Review, Chicago.

Situation Wanted

By capable grower of high-grade cut flowers and plants. Have held responsible positions for the past fourteen years. The larger the plant the better. Must be given full control if good results are expected. Beauties a specialty.

Address No. 174, care Florists' Review, Chicago.

SITUATION WANTED

A manager or foreman, dissatisfied with his present place, would like to hear from party desiring a first-class florist. Address No. 175, care Florists' Review, Chicago.

GARDENER AND ORCHID GROWER

We know of a skillful gardener and orchid grower, whom we would be pleased to recommend to anyone in need of his services.

CARRILLO & BALDWIN, SECAUCUS, N. J.

WANTED A sober, competent man to grow carnations, violets, asters and bedding plants; one capable of taking charge, if necessary, of 30,000 feet of glass; good wages to right man; state experience, wages, etc. Address Paul E. Richwagen, Needham, Mass.

AN UP-TO-DATE GROWER

with 20 years' experience, having held the position of foreman and manager for the past seven years, desires to invest one thousand dollars in a commercial business. Would buy or rent a suitable place near Cleveland or Buffalo.

Address No. 173, care Florists' Review, Chicago.

HELP WANTED

A gardener who does not use intoxicating liquors and who thoroughly understands fruits and flowers; state salary desired and address

W. S. PRICKETT, Sidnaw, Mich.

WANTED

Two good carnation growers at once, one to take charge of section, single men preferred. State experience and wages in first letter.

Chicago Carnation Co., Joliet, Ill.

WANTED

Young man to assist in our wholesale and shipping department. State salary and experience in first letter.

THE J. M. GASSER COMPANY

Wholesale and Retail Cut Flowers
1035 Prospect Ave., CLEVELAND, OHIO

FOR SALE

ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/4 ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Hot Water Boiler
for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
131-133 W. Superior Street, CHICAGO.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

FOR SALE!

On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business, which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

You Will Find
All The Best Offers
All The Time
In The REVIEW'S
Classified Advs.

ROSES

Abundant Supplies,
Finest Quality.

Sweet Peas

Everybody
Wants
Them.

Carnations

Market stiff, but
we can supply
your needs.

Peony time is coming. Write us about Peonies.

VAUGHAN & SPERRY

58-60 Wabash Ave., CHICAGO

Long Distance Phone 2571

PRICE LIST

BEAUTIES	Per doz.
30 to 36-inch.....	\$3.00 to \$4.00
24 to 30-inch.....	2.00 to 2.50
15 to 20 inch.....	1.00 to 1.50
8 to 12-inch.....	.75 to 1.00

ROSES (Teas)	Per 100
Bride and Maid.....	\$4.00 to \$8.00
Richmond, Chateau.....	4.00 to 8.00
Golden Gate and Uncle John.....	4.00 to 8.00
Perle.....	8.00 to 6.00
Roses, our selection.....	4.00
CARNATIONS	2.00 to 3.00
" fancy.....	4.00 to 5.00

MISCELLANEOUS	
Violets, double.....	.75 to 1.00
Harrisii Lilies, per doz.....	\$1.50 to \$2.00
Callas.....	1.25 to 1.50
Valley.....	2.00 to 4.00
White Tulips.....	2.00 to 4.00
Sweet Peas.....	1.00 to 1.50

GREENS	
Smilax Strings.....	per doz. 2.00 to 3.00
Asparagus Strings.....	each .50 to .80
Asparagus Bunches.....	" .35 to .50
Sprenger Bunches.....	" .35
Adiantum.....	per 100 1.00
Ferns, Fancy.....	per 1000 3.00
Galax.....	" 1.00 to 1.50
Leucothoe Sprays.....	" 7.50
Boxwood.....	per 50-lb. case, 7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

WE LOOK FOR MORE STOCK

from now on. Prices therefore will be lower.

PEONIES—A few Old Red now ready—other sorts soon.

Chicago market price on anything you want time of shipment.

KENNICOTT BROS. CO.

48-50 Wabash Ave., CHICAGO

Mention The Review when you write.

WAYSIDE NOTES.

At the J. C. Rogers' greenhouses, in Peabody, Mass., where C. Simpkins is superintendent, is a unique collection of standard zonal geraniums, heliotropes and fuchsias. They make a grand showing during the season and as decorative plants cannot be surpassed. A specialty is also made of varieties of the Martha Washington or show type. These are of splendid colors and size. Some handsome specimens of *Cattleya Trianae* are in full bloom.

J. M. Ward & Co., of Peabody, report the largest Easter business on record. They make a specialty of flowering plants, which are increasing in popularity.

At E. T. Gerry's, in Newport, R. I., under the care of Arthur Griffin, superintendent, can be seen a fine showing of the rare and beautiful *Gloriosa*, which as a decorative plant cannot be equaled, either for graceful habit or richness of color. Something seldom seen on this

side of the pond is a border of *Larandula Spica*. I met Richard Gardner, who pointed this out to me here. 'Twas like meeting an old friend.

At the E. J. Berwind place, Newport, Bruce Butters is completing what will be the show place of Newport, in addition to possessing an almost complete collection of conifers.

In Warwick, R. I., rapid strides are being made by the Pierson U-Bar folks in the building of a fine range for Senator Aldrich. Supt. Greene says they cannot be built too soon to suit him. We shall see great crops of orchard house fruit grown here. Manager Burke, of the Warwick Greenhouses, who does most of the planting on the island, says he does not remember so late a season for planting. It has helped the nurseryman to catch up with his orders, but the gardener will be late with early vegetables.

As a proof of the hardiness of *Azalea amœna*, E. W. Clark, of New London, Conn., pointed out a large speci-

men that has stood several years in a sheltered corner, while hardy rhododendrons near-by were partially killed.

Friends of Rennie & Thomson, of Providence, R. I., will regret to learn that this young firm has been forced to liquidate. The chief reason was unfavorable location. They fitted up an up-to-date place, but it was a case of Mohammed going to the mountain and not bringing the mountain to Mohammed. At present their plans as to the future are not formed. W. M.

HARRISBURG, PA.—The building occupied by John A. Kepner, at 33 and 35 North Second street, is being improved with a new front.

MOBILE, ILL.—Work has been started by Contractor H. C. Quade upon a fine new brick building for William Knees, at 1827 Fifteenth street. It will be used as an office and store and will be modern in every particular. On the same lot Mr. Knees will erect a first-class greenhouse, 27x110 feet.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. M. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907.

THE general outlook for the seed growing industry in Germany this season is said to be not encouraging.

AN increase of the radish acreage in Michigan is reported. This will make good in part for decreases elsewhere.

EARLY Scarlet Globe radish is one of the every-day items on the list of the seedsmen doing business with market gardeners.

THE McMillan Seed Co., Atlanta, Ga., reports the largest business in its history this season. The truck farming trade is its principal item.

A SMALL demand for seed of the Globe varieties of onion has developed and an increased demand is expected during the first ten days of May. After that date little demand can be expected.

THE pea and bean growers are not making reports freely, but it is understood that sufficient acreages have been secured for the coming year's plantings and that there is general satisfaction all around.

A SKIRMISH for onion seed in a small way by some of the set growers is a feature of the week. Seed of sixty-five per cent test has been taken and seemingly is considered as good as can be procured.

THE origin of Zvolanek's winter-flowering sweet peas is worrying some of our friends in England. American growers are too well content with the result to spend much time debating on the cause.

WHOLESALE report fill-in business for April not up to the mark, but the increase of March, 1907, over 1906 will still leave a margin of increase favoring 1907 for the full season, if May will do what is expected from it.

W. ATLEE BURPEE, Philadelphia, sails June 1, for Europe, intending to spend three months in visiting the seed growing districts. Howard M. Earle's plans are not yet completed, but the firm will cover its usual territory this summer.

S. GROOT, of Sluis & Groot, growers of seeds at Enkhuizen, Holland, is visiting the trade in the United States. He recently visited the growers on the Pacific coast and reports everyone there making the best of a most unfavorable season.

MARKET gardeners generally have adjusted their plans to suit the freakish weather and are now beginning to call for seasonable seed supplies. It is thought that a sufficient increase in this line during May will make good the April deficiency.

REPORTS as to counter trade and mail trade vary. From some points it is stated that trade in both lines is good; others say business is much less than what it should be. It is the same old story everywhere; the weather has all to do with it and the average of the year will compare favorably with other years.

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices. Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., 145 W. Randolph St., CHICAGO

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

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CHAUNCEY P. COY & SON

Established 1878. WATERLOO, NEB.

VINE SEEDS

AND BEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

THE tulip fields in Holland are just in their prime and cable advices to American representatives indicate a fine flowering season. Hyacinths made a good show a fortnight ago. It is stated that the acreage of tulips is somewhat reduced this year.

THE ground is being prepared for planting in the vicinity of Sheboygan, Mich., and as soon as the weather moderates planting will begin. R. T. Edwards, who looks after the interests of Keeney & Sons at Sheboygan, says his firm will plant 600 acres of peas in addition to the acreage contracted with farmers.

THE Barteldes Seed Co., of Denver, has issued a neat booklet entitled "Alfalfa, Its Uses and Culture." In the foreword it is said: "In presenting this little pamphlet we have aimed to encourage still more the culture of alfalfa, knowing that we are giving the best of advice to our friends and patrons, as there is no crop that is so easily raised

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon

Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

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C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas
and other California Specialties

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

and so sure to bring in good money." The booklet covers every phase, from buying the seed to marketing the crop.

THE Weber Seed Co., at Peoria, has a plan of getting business which is, to say the least, ingenious, no matter what one may think of its effect on the dignity which attaches to a well conducted seed house. A local newspaper is carrying on a voting contest to determine who is the most popular young woman in town, giving each new subscriber a certain number of voting coupons; so the seedsmen seek to get the contestants and their

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

friends to canvassing for seed orders by giving subscriptions to the paper as a premium, the one who turns in the seed order getting the voting coupons.

IMPORTS.

The imports of seeds through the port of New York for the week ending April 20 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto	37	\$ 515	Hemp	600	\$3,095
Anise	47	486	Mustard	836	9,348
Caraway	150	1,044	Poppy	219	550
Clover	1,452	37,956	Rape	115	915
Fennel	14	92	Sugar beet	2	14
F'ngreek	105	543	Other		1,841
Grass	1,000	24,949			

In the same period the imports of trees and plants were valued at \$19,864.

RENNIE & THOMSON, Providence, R. I., have retired from business.

J. H. WHITE, a well known English seedsman, died April 12, aged 59 years.

THERE are more encouraging reports as to the prospects for sweet pea crops in the Santa Clara valley.

THE Civic Improvement League, of Denison, Tex., has recently completed a free seed distribution to the children of the public schools.

C. G. Van Tubergen, Jr., Haarlem, Holland, will shortly distribute stock of a new freesia, a cross between refracta alba and Armstrongi. The color is pink.

THE Alaska pea is planted almost exclusively in the south. It is stated this year's acreage is below normal on account of scarcity and increased cost of seed.

THE Ebbert Seed Co., Rocky Ford, Colo., is not a corporation, but is conducted by H. Van Buskirk and R. S. Beall. They have been in business about three years.

CHICAGO:—The onion set growers here are having a hard time in getting their seed planted. The weather is cold, and on the low clay ground the soil does not dry out sufficiently between rains to permit working it up for seeding. There is yet ten days, however, before it will be too late for safe planting and the growers hope that favorable conditions will give them a chance to utilize these days to good advantage.

FRENCH SEED CROPS.

The long, cold winter, quite an unusual experience in the south of France, has not been without its evil effects on vegetation. Many plants suffered terribly, especially kohlrabi, carrots, radishes, cabbages, mangels, wallflowers, stocks, pansies, etc. The transplanting of young

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE.

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths,
Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway. -- NEW YORK.

Write for prices. Wholesale only.

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

Mention The Review when you write.

Danish Seed

CAULIFLOWER Snowball and Haage's Extra Early Erfurter Dwarf.
CABBAGE, White Amager (Stonehead).
Write direct to the grower.

CHRIS. OLSEN, Seed Grower Odense, Denmark

Mention The Review when you write.

plants and roots has now commenced and will be continued during May and June, so that contract orders may still be placed for growing such crops as asters, balsams, Centaurea candidissima, dianthus, ten weeks' stocks, nicotiana, petunia, phloxes, verbenas, zinnias, etc. There are still in the warehouses seeds of cucumber, endive and half-sugar mangel.

The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST
Dedemsvaart, Holland

Headquarters for Hardy Perennials, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres in Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY
for Import and from Cold Storage.

All kinds of **BELGIAN and HOLLAND PLANTS** for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to
H. Frank Darrow, Importer
26 Barclay St., P. O. Box 1250, New York
Mention The Review when you write.

CAULIFLOWER SEED CABBAGE D

HJALMAR HARTMANN & CO.
Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN
Mention The Review when you write.

LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays,
Palms, Begonias, Gloxinias, etc.
LOUIS VAN HOUTTE PERE
GHENT, Belgium.

Mention The Review when you write.

DUTCH BULBS and PLANTS

OUR catalogue for Hyacinths, Tulips, Narcissus, Crocus, Scillas, Gladiolus, various sections of Iris, Peonies, Amaryllis, and a large acreage of Herbaceous Plants, is now ready.

—Please apply for our prices.—

R. van der SCHOOT & SON HILLEGOM, HOLLAND

Wholesale Growers and Suppliers to the
American Trade Since 1840.

Cultures Exceeding
300 Acres.

Mention The Review when you write.

DAMMANN & CO.

Seed and Bulb Growers
and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds
of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

TRADE IN HOLLAND BULBS.

Murillo tulips are freely selling in England at 60 shillings, Yellow Prince at 26 shillings, La Reine at 24 shillings and so on, and these figures are likely to be considerably advanced in the near future. A much larger demand and the booking of some heavy orders are reported by travelers returning from America. In conversation with a traveler recently returned from Scandinavia I was informed that the sales in that region constitute almost a record and at high prices. And on a recent prospecting journey into the new cultivations recently opened in the north of Haarlem, I found that an immense demand from this new district will be experienced this year. Many acres that have never previously grown anything but vegetables are proposed to be planted principally with tulips. Then again, on account of

CYCLAMEN PERSICUM GIGANTEUM

Prize Strains—This is one of our greatest specialties, the most select and finest flowers only saved—large, bold, broad petals—no finer strains in existence.

	Per oz.
Persicum , choicest mixed.....	\$5.00
Covent Garden Strain , extra choice, grand habit, and large broad based, very large flowers, mixed colors.....	5.00
Separate Colors , of above, pure white, crimson-cherry red, rose, white with crimson base, blood red lilac.....	6.00
Excelsior , very large flowers, very deep red, strong handsome foliage, good habit, very free bloomer, 75 cents per 1-16 oz.....	11.00
NEW SALMON , a new and very unique and distinct color, the finest yet raised.....	9.00
Princess May , purest white, tipped crimson, very handsome.....	6.00
Peach Blossom , new.....	6.00
Rosy Morn , rich rose shading to purplish tint, very handsome.....	6.00
All the above to be had in packets, \$1.50 per dozen. In collections of 6 separate colors, 35 cents each.	
Papilio (New), (Butterfly Cyclamen), quite a new and elegant break in cyclamen, received a First-Class Certificate, National Society of Horticulture, Paris; Award of Merit, R. H. S., London. Mixed colors, in pkts. of 20 seeds, 12 cents each; per 100 seeds, 50 cents; \$4.00 per 1000.....	14.00

TRY also our very special, carefully selected strains of **Primula Sinensis Fimbriata** (all var., including the giant strains); **Primula Stellata**, all varieties; **Calceolaria** and **Cineraria**, very best market strains; **Carnations**, best and choicest stage and Marguerite varieties; **Pansies**, **Gloxinias**, etc.

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants
12 Tavistock St., Covent Garden, London, Eng.

Mention The Review when you write.

the high prices likely to prevail in the Holland auction and private sales at home, many of the small firms will not trouble to travel at all, but will rather clear all out at home at an even higher price and in one sweeping sale. It is a generally accepted fact that the larger bulb growing firms are fairly wealthy

and not in need of ready money, and therefore many of them, rather than sell their own stock down, would buy in and greatly increase their stock. It is the usual custom in all trades to hold stock when prices are high and values continually going still higher. Consequently, although the actual stock of bulbs held

SAGO PALM STEMS

(CYCAS REVOLUTA)

True Long-Leaved Variety

Splendid, shapely stems, ranging in weight to suit the most particular buyer. We offer as follows: 5 lbs. at 12c per lb.; 10 lbs. at 10c per lb.; 25 lbs. at 8c per lb.; 100 lbs. at 7½c per lb.; 300 lbs. (case) at 7c per lb.

JOHNSON SEED CO., 317 Market St., PHILADELPHIA

Mention The Review when you write.

Dahlias

Named varieties.
Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. **ATCO, N. J.**
Mention The Review when you write.

Augusta Gladiolus

First size, 1½ and up.....\$12.00 per 1000
Second size, 1¼-1½..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

in Holland is probably larger than ever before, the quantity available for export, in comparison with the increased demand, is much below the average.

All these circumstances combined have brought the values up to their present level, and it is probable that, before the end of this year's shipment is in sight, there will be some almost record prices, especially for forcing tulips. The future of the general bulb trade for at least the next four years is probably the brightest it has been for a long time. At the end of that period it is possible prices will come down with a run, unless new markets or an exceptionally increased universal demand shall be sufficient to take the immensely increased stocks which must be on the export market about that time. B. J.

NEW NAMES.

If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally in connection with another line of business:

Finger, G. F., Fond du Lac, Wis.
Young, W. H., Pontiac, Ill.
Robbins, R. C., Gladwin, Mich.
Wheeler & Blackburn, Northville, Mich.
Welch, Fred, Fenton, Mich.
Mitchell, I. B., & Son, Charleston, Ill.
Burnett, W. H., Centralia, Ill.
Burgess, W. N., Colorado Springs, Colo.
Swalm, G. A., & Son Co., Middletown, N. Y.
Green, F. H., & Son, Janesville, Wis.
Enterprise Seed Co., Oklahoma City, Okla.
Hard & Co., Canton, Ill.
Nelson & Nelson, Elgin, Ill.
Baumgartner, W. B., Dubuque, Ia.
Flock, W. F., Sterling, Ill.
Martin, Julius, Oshkosh, Wis.
Prusia Hardware Co., Fort Dodge, Ia.
Jones, A. E., Oshkosh, Wis.
Read, G. H., & Bro., Bloomington, Ill.
The G. M. Williams Co., New London, Conn.

GERMAN SEED CROPS.**Erfurt District.**

The winter was a trying one, severe frost alternating with comparatively mild weather, and a sudden drop in January, with no snow on the ground, had a highly destructive effect. Brassicas have suffered heavily, borecole being the exception. Carrots show up most irregularly. Parsley is fair, and parsnip has stood the winter all right.

JUST RECEIVED, TWO NEW COLORS OF

Rawson's Giant Primula Obconica

BLOOD RED, a most intense, brilliant color.....75c per 100 seeds; \$6.00 per 1000 seeds
CLEAR BLUE, a decided novelty.....75c per 100 seeds; 6.00 per 1000 seeds

Also our regular supply of the following shades:

Pink, Crimson, Pure White and Superb Mixture,
at 50c per 100 seeds or \$4.00 per 1000.

WE ARE ALWAYS FIRST IN OFFERING MERITORIOUS NOVELTIES.

**W. W. RAWSON & CO., 5 Union St., Boston, Mass.**

P. S. We are now Sole Distributors for Boston for **CARMAN'S ANTI-PEST**. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare beauty, Mixtures and Collections to color and Fine Mixtures of all colors.

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

Mention The Review when you write.

Japanese LILIES, IRIS, PEONIES

WE HAVE A SMALL SURPLUS OF

Iris Kaempferi, cases of 50 strong clumps of 50 best varieties, \$6.00 per case.
Herbaceous Peonies, cases of 84 strong clumps of the 12 best Japanese varieties, 7 clumps each variety, \$15.00 per case.

THE YOKOHAMA NURSERY CO., Ltd., 31 Barclay St., New York

Mention The Review when you write.

LILIUM AURATUM

6 to 8 inches, \$4.00 per 100.
9 to 11 inches, 5.00 per 100.

CINNAMON ROOTS.....\$1.00 per 100.**HYACINTHUS CANDICANS**, large bulbs, \$1.00 per 100.**ZEPHYRANTHES**yellow, \$1.00 per 100.

Six Cases

L. LONGIFLORUM MULTIFLORUM

6-8-inch, from Cold Storage.

In good condition, \$3.50 per 100; \$30.00 per 1000.

The entire stock of

DAHLIAS ...for Cut Flowers, owned by Mrs. Laufer, of Creedmoor.

Some 20 000 full sized roots, enough to plant four acres. Offers for the entire stock solicited. Not less than 1000 roots to one person.

V. H. HALLOCK & SON
QUEENS, N. Y.

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Reliable SOW NOW Seeds**OBCONICA PRIMROSES**

My New Hybridized Strain, as:

Carmine, Pink, Purple, Violet, Pure White, each color separate.**Fringed Hybrids**, in splendid mixture.**Compacts**, a real fine potter.**Triumph**, new, of very high comm. value.

Each of the above: Per tr. pkt., 50c; 6 tr. pkts., \$2.50; the 8 above varieties together, \$3.25

Baby Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.**Buttercup Primrose**, tr. pkt., 25c; 6 tr. pkts., \$1.25.**Carnations**, Hardy Garden, finest, oz., \$2.50; tr. pkt., 35c.**Cowslips**, new upright hybrids, oz., \$2.50; tr. pkt., 35c.**Pinks**, new early-flowered Dwarf Hardy Garden, of greatest merit for early spring use, tr. pkt., 50c; 6 tr. pkts., \$2.50.

Also ask for my Wholesale Catalogue, which guides you through Reliable Flower Seeds.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

Mention The Review when you write.

*Thorburn's Seeds***OUR WHOLESALE CATALOGUE**

for florists and market gardeners is **NOW READY** and will be sent free to all who ask for it.

COLD STORAGE**LILY OF THE VALLEY PIPS**

Best possible grade, in cases of 1000 and 3000 pips each at \$12.00 per 1000.

Advance orders now being booked for **Bermuda Easter Lilies**. Send for prices.

J. M. THORBURN & CO.

33 Barclay St., through to 38
Park Place, NEW YORK

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**Wm. P. Craig**

IMPORTER-EXPORTER

Plants, Bulbs and Seeds

1305 Filbert St.

Monogram Brand

Correspondence Philadelphia Solicited.

Mention The Review when you write.

Bridgeman's Seed WarehouseEstablished 1824. **RICKARDS BROS., Props.**

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Mention The Review when you write.

TIME TO PLANT

HARDY JAPANESE LILIES

LILIIUM AURATUM	Doz.	100	1000
8 to 9-inch.....	\$0.75	\$4.50	\$50.00
9 to 11-inch.....	1.00	8.00	75.00
11 to 13-inch.....	1.75	14.00	137.00
LILIIUM SPECIOSUM ALBUM			
8 to 9-inch bulbs.....	1.00	7.00	65.00
9 to 11-inch bulbs.....	1.75	12.50	120.00
11-inch and over.....	2.50	20.00	175.00

LILIIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$35.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
LILIIUM SPECIOSUM RUBRUM			
8 to 9-inch bulbs.....	.75	5.50	50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00
11-inch and over.....	1.75	12.50	110.00

AMPELOPSIS AND OTHER CLIMBERS

AMPELOPSIS

Ampelopsis Veitchii (Boston Ivy), extra strong imported vines, three-year-old, \$2.00 per doz.; \$15.00 per 100.

Ampelopsis Muralis, more rapid grower than the foregoing, larger foliage, \$3.00 per doz.; \$20.00 per 100.

Quinquifolia (American Ivy or Virginia Creeper), good for covering walls, verandas or trunks of trees; affords shade quickly, 25c each; \$2.50 per doz.; \$18.00 per 100.

HYDRANGEA PANICULATA GRANDIFLORA

Two-year-old, 8 to 4 branches, bushy, \$1.50 per doz.; \$10.00 per 100.

GLADIOLUS The Grand New Gladiolus, America

The flowers, which are of immense size, are of the most beautiful flesh-pink color, and as a florist who saw it said, it is "fine enough for a bride's bouquet." \$1.00 per doz.; \$8.00 per 100.

Per 100 Per 1000

Augusta, the best florists' white Gladiolus in existence;

1st size bulbs, 1 1/4 inches and up.....\$2.50 \$22.50

Bulbs 1 1/4 to 1 3/4 inches.....2.25 20.00

Groff's Hybrids (originator's strain), extra selected

bulbs.....1.50 12.00

Shakespeare, white and rose.....4.75 45.00

May, pure white, flaked, rosy crimson, the best forcer

selected bulbs.....1.75 15.00

Brenchleyensis (true), fiery scarlet, selected bulbs.....2.00 15.00

(true), 1st size bulbs.....1.50 12.00

Boddington's White and Light, extra selected bulbs

1 1/4 inches and up.....2.00 15.00

Bulbs 1 1/4 to 1 3/4 inches.....1.25 12.00

American Hybrids, a mixture of the choicest varieties

of Gladiolus in cultivation; very fine.....1.00 9.00

CLEMATIS

Alba, white.

Sieboldii, lavender.

Ville de Lyon, the finest of all reds; flowers brilliant carmine red. It is equally as good as Mme. Edouard Andre, but contrary to this one, is a very free-growing variety.

All the above Clematis in extra strong plants, \$3.00 per doz.; \$20.00 per 100.

Clematis Paniculata, strong, 2-year old plants, \$1.25 per doz.; \$12.00 per 100.

ARISTOLOCHIA SIPHO

Dutchman's Pipe, strong, field-grown, \$3.50 per doz.

WISTARIA SINENSIS

Extra strong field-grown plants.

Blue, \$3.50 per doz.; \$25.00 per 100.

White, \$5.00 per doz.; \$40.00 per 100.

HONEYSUCKLE

Extra strong field-grown plants, 5 feet long, many branches.

Coccineum, scarlet.

Periclymenum, white.

Serotinum Belgica (Monthly Dutch), red, \$3.00 per doz.; \$22.50 per 100.

Lemoine's Hybrids.....1.50 12.00

Childsii.....2.50 18.00

Finest all colors mixed......75 7.50

CALADIUM ESCULENTUM (Elephant's Ear.)

Bulbs measuring 6 to 8 inches in circumference.....1.50 10.00

Bulbs measuring 8 to 10 inches in circumference.....3.50 30.00

Bulbs measuring 10 to 12 inches in circumference.....5.50 50.00

Monster bulbs measuring 12 inches and upward.....10.00

DIELYTRA SPECTABILIS

(Bleeding Heart).....\$1.25 per doz.; 7.50

HYACINTHUS CANDICANS

(Cape Hyacinth), large bulbs.....1.25 \$10.00

MADEIRA VINES.....1.25 10.00

MONTBRETIAS

Etoile de Feu, rich scarlet, yellow center.....1.75 15.00

Rayon d'Or, deep yellow, very large.....1.25 8.50

Pottsi, bright yellow, flushed with red.....1.00 7.50

Soleil Couchant, bright red.....1.50 10.00

ARTHUR T. BODDINGTON, 342 W. 14th Street, NEW YORK CITY

Mention The Review when you write.

The same remarks apply also to mangels. Turnips look like producing an average plant, while garden beets and swiss chards have distinguished themselves by coming through well.

Quite two-thirds of our pansy plants, an important item, have perished, while hollyhocks, *Bellis perennis*, *digitalis*, etc., have disappeared completely. *Myosotis* and *Campanula Medium* have come through all right, and single wall-flowers looked strong up to the end of February, but the east wind has since caused half the plants to collapse. Perennials also have suffered.

Quedlinburg District.

Winter lasted considerably longer than usual, and rendered the sowing and planting of the early articles very late. No work of this kind could be done before March 25, when the weather turned dry and warm. Numerous biennials and perennials that in consequence of the mild autumn were far advanced and looked well up to January 20, were for the most part destroyed by the severe frost the latter part of January, when there was no snow to cover the ground. Spinach and larkspurs were completely killed by frost. Cabbages, kohlrabi, turnips, swedes, leek, parsley, daisies, forget-me-not, pansies, hollyhocks, etc., suffered considerably.

This season's trade, on the whole, may be considered as satisfactory. While prices in general ruled low, an increase of the quantity of the seed sold has been noted in comparison with previous season, and there will be little surplus.

Round-seeded peas did not suffice for the demand, and wrinkled varieties, with

Summer-Blooming Bulbs.

GLADIOLUS	100	1000
America, the grandest Gladiolus up-to-date, color, soft pink.....	\$10.00	\$75.00
Augusta, pure white.....	3.00	25.00
May, white, flaked rose.....	1.50	12.00
Groff's Gold Medal Hybrids.....	2.00	18.00
Giant Childsii, splendid mixed.....	2.00	18.00
White and Light Florists' Mixture.....	1.75	15.00
Mixture of Pink Grounds.....	1.50	12.50
Extra Choice American Hybrids.....	2.25	20.00

GLADIOLUS	100	1000
Good Mixed.....	\$0.85	\$7.00
Tuberous-Rooted Begonias		
Single, scarlet, white, yellow, rose, separate.....	3.00	25.00
Double, scarlet, white, yellow, rose, separate.....	5.00	45.00
GLOXINIAS		
Extra choice strain in 3 separate colors.....	4.00	35.00

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.



SEEDS

	100	1000
Asparagus Sprengeri , fresh crop.....	\$0.15	\$0.75
Asparagus Plumosus Nanus , Greenhouse crop.....	.50	3.00
Open air grown.....	.25	1.75
Kentia Belmoreana or Forsteriana , seed.....	.75	6.00

H. H. BERGER & CO.

70 Warren St., New York

Mention The Review when you write.

a few exceptions, are sold out. Broad beans sold well but at low prices. Green-podded dwarf kidney beans sold out quickly. Some tall sorts sold readily, but others are not entirely cleaned out. Scarlet runner did not move as well as usual. Beet, carrot, cress, etc., though plentiful, went readily. Borecole, brussels sprouts, cabbages, kohlrabi, celeriac,

XXX SEEDS

Cineraria. Finest large-flowering dwarf, mixed colors, 1000 seeds, 50c.
Chinese Primrose. Finest large-flowering fringed varieties, mixed; single and double, 500 seeds, \$1.00; half pkt., 50c.
Primula Obconica Grandif. Finest large-flowering, mixed, 1000 seeds, 50c.
Pansy, Finest Giants. The best large-flowering varieties, critically selected; mixed, 5000 seeds, \$1.00; half pkt., 50c. Pkt. Mme. Perret, "gratia."
 Extra count of seeds in all packets.

XXX STOCK

Lobelia. Large flowering dwarf blue, very fine, \$2.00 per 100.
Petunia New Star, fine, \$2.00 per 100.
Verbenas. California Giants, mixed seedlings, XXX, strong, 2-in., \$2.00 per 100.
Phlox, New Dwarf, mixed, grand for pots, 2-in. \$2.00 per 100.
 Cash.

JOHN F. RUPP, Shiremanstown, Pa.
 THE HOME OF PRIMROSES.



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

leek, parsley, etc., did not sell so well as usual. Onions, except Giant Yellow Zittau, did not cover the demand. Radishes met with an unusually brisk demand. The largest demand was for the White-tipped Rose Turnip, French Breakfast, Ne Plus Ultra, Scarlet Turnip, Long Scarlet, Long Rose, and Long White Icicle, of which the supply, though important, did not nearly cover the demand. Cucumbers, endives, lettuce, parsnip, spinach and some herbs were sold out before the end of the season. Turnips went slowly the first of the season, but the demand increased toward the end. Farm seeds are well cleaned up.

The demand has increased notably for the finer sorts of flower seeds, and many sorts, chiefly the finer asters, did not nearly equal the demand. It has been noted that the Triumph of the Giant pansy, raised and introduced some years ago by Henry Mette, has taken the lead of all pansies hitherto known as among the finest in the world.

TULIP PRICES.

A comparison of bulb orders for 1906 and 1907 placed with a well known Holland grower with large American connections, shows a buyer of moderate quantities the following advances in prices of tulips:

VARIETY	1906 PER 1000	1907 PER 1000
Artus.....	\$7.00	\$8.00
Belle Alliance.....	13.00	14.00
Brutus (brownish red).....	6.00	7.00
Brutus (yellow striped).....	6.50	7.00
Cardinal's Hat.....	4.50	5.00
Cottage Maid.....	6.00	7.00
Couleur Cardinal.....	19.00	22.00
De Keyzer.....	12.00	20.00
Duc de Berlin.....	8.50	13.00
Duc van Tholl (rose).....	12.00	13.00
Duc van Tholl (scarlet).....	7.50	9.00
Duchesse de Parma.....	5.50	6.00
Eleonora.....	6.00	10.00
Joost van Vondel.....	7.00	8.00
Kelzerskroon.....	9.00	11.00
Pottebakker.....	9.50	10.00
Prince of Austria.....	17.25	18.00
Proserpine.....	17.50	20.00
Roi Cramoisi.....	7.50	10.00
Yellow Prince.....	5.50	6.00
La Candeur.....	6.50	8.00
Murillo.....	13.00	14.00
Titian.....	8.75	9.50
Tournesol.....	9.50	10.00

THE RIGHT WAY.

A European seed house prints the following on its circulars:

"Keenly interested in our business, and ever ready to take advantage of any new idea if we see that it can effect an improvement in the cultivation and preparation of seeds; also using scientific knowledge as an aid to accomplish the

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

Mention The Review when you write.

Tuberous-Rooted Begonias

Fine Bulbs, Cut Price to Close Out

	Per doz.	100	1000
Single, Yellow, Red, Rose, Lemon, Orange and White.....	35c	\$2.00	
Single, Mixed.....	30c	1.90	\$18.00
Double, Yellow, Rose, Orange.....	45c	3.50	
GLOXINIAS, Fine Bulbs—Red, Spotted, Scarlet and Mixed.....	45c	3.00	
ASPARAGUS PLUMOSUS NANUS, best greenhouse-grown.....	50c	3.00	

Stokes Seed Store.

219 MARKET ST., PHILADELPHIA

Mention The Review when you write.

Western Headquarters for Finest Cold Storage VALLEY PIPS

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

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end to supply the seed trade with genuine seeds, we hope that you will give us a larger share of your order. Addison said:

"Tis not in mortals to command success, But we'll do more, Sempronius—we'll deserve it."

CATALOGUES RECEIVED.

Valdesian Nurseries, Bostic, N. C., price list of trees and plants; L. Dannenbaum's Son & Co., Philadelphia, samples of taffeta; Hardy Plant Farm, Enfield, Midx., England, catalogue of water plants.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest. TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

Mention The Review when you write.

MINOCQUA, WIS.—James Mercer intends starting a greenhouse at this place in the near future. At present there is no florist in the town.

RIDGWAY, PA.—H. W. Girton has purchased the business and stock of W. S. Smathers, the Mill street florist, and has moved the stock to the store of E. J. Warney, 132 Main street, where he will be permanently located. His establishment will be known as the Mountain Park Greenhouse.

We
handle
the best

AMERICAN BEAUTIES Grown

—ALSO—

Carnations, Peonies, Valley and Sweet Peas.

GET OUR PRICES ON LARGE LOTS.

J. B. MURDOCH & CO., 545 Liberty Ave., PITTSBURG, PA.

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EDWARD REID GARDENIAS

WHOLESALE FLORIST

1526 Ranstead St., PHILADELPHIA

All Varieties of

Seasonable Flowers

Mention The Review when you write.

Fancy Green Sheet Moss, \$1.50 per bag.

PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, May 1.		
	Per doz.	
Beauty, Specials.....	\$2.50 to	\$3.00
" Extra.....		2.00
" Medium.....		1.50
" Short.....	.75 to	1.00
Per 100		
Bride and Bridesmaid, Fancy.....	\$8.00	
" Select.....	5.00 to	6.00
" Ordinary.....	2.00 to	3.00
Richmond, Liberty, Fancy.....	12.00 to	15.00
" Select.....	6.00 to	10.00
" Ordinary.....	2.00 to	3.00
Killarney, Chatenay, Select.....	6.00 to	8.00
" Ordinary.....	2.00 to	4.00
Kaiserin, Select.....	6.00 to	8.00
" Ordinary.....	2.00 to	4.00
Carnations, Fancy.....		4.00
" Select.....		8.00
" Ordinary.....	2.00 to	2.50
Harrisii Lilies...per doz., 75c to \$1.00		1.00
Adiantum Cuneatum.....		1.50
Hybridum.....		1.50
Asparagus Plumosus, Strings.....	50.00 to	75.00
" Sprays, bunch.....	.50c	
" Sprenger, bunch.....	.50c	
Smilax.....	20.00 to	25.00
Valley.....	3.00 to	4.00
Cattleya Mossiae.....		50.00
Cattleya Skinneri.....		25.00
Callas.....per doz., 75c to \$1.25		
Violets.....	.75 to	1.00
Gardenias...per doz., \$1.00 to \$2.00		
Pansies, per bunch.....	.3c to 5c	
Sweet Peas.....	.50 to	1.50
Daisies, White and Yellow.....	.75 to	1.00
Daffodils.....		3.00
Southern Daffodils.....	.75 to	1.25
Tulips.....	2.00 to	3.00
Snapdragon.....	3.00 to	8.00
Gladioli, Miniature.....		5.00

THE REVIEW is the pusher.—J. G. ANGEL, Neosho, Mo.

Do without the REVIEW? No! Not on your life! It is one of my best friends.—JESSE P. KING, Mt. Airy, Md.

THE REVIEW will send Herrington's Chrysanthemum Book, with complete cultural details, on receipt of 50 cents.

I HAVE received a good many orders for carnation cuttings from my classified advertisement; it is O. K.—JOSEPH P. BROOKS, Morton Grove, Ill.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Yellow and White Daisies and Novelties

Mention The Review when you write.

EUGENE BERNHEIMER SWEET PEAS

for Spring Weddings

WHOLESALE FLORIST

11 SOUTH 18TH STREET, PHILADELPHIA, PA.

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THE PHILADELPHIA CUT FLOWER CO.

WHOLESALE FLORISTS

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Fancy Sweet Peas, Choice Brides and Maids

BERGER BROS., Wholesale Florists, Philadelphia

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Choice Daisies, Yellow and White;
FINE VALLEY.

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1432 So. Penn Square, PHILADELPHIA, PA.

Nephrolepis

Whitman, 2 1/4-in.....\$10.00 per 100

Boston, 2 1/4-in..... 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

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NEPHROLEPIS WHITMANI,
6-inch pots.....\$12.00 per doz.

NEPHROLEPIS SCOTTII,
6-inch pots.....\$6.00 per doz.

PANDANUS VEITCHII,
6-inch pots.....\$12.00 per doz.
8-inch pots.....\$2.00 each.

JOHN WELSH YOUNG,

Germantown, Philadelphia, Pa.

Pittsburg Florists' Exchange

15 DIAMOND SQUARE

217-223 DIAMOND STREET

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FOR EVERY KIND of Cut
Flowers in their SEASON.

Reasonable Prices, Square Dealing.

OUT-OF-TOWN FLORISTS
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phone for what you want.

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TRAENDLY & SCHENCK

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Telephones, 798 and 799 Madison Square.

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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND

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WHOLESALE COMMISSION DEALER.

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J. K. ALLEN,

Room for a few more first-class growers of American Beauties
Violets and Carnations.

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Roses, Violets,
Carnations,
Cattleyas, Cyps., Narcissus.

Open 6 a. m.

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NEW YORK

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Cut Flower Exchange,
OPEN ALL DAY

An Unexcelled Outlet for CONSIGNED FLOWERS
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PIERSON CO. Best seller, best keeper, best
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Jos. A. Millang, Mgr. Coogan Bldg., New York

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Reed & Keller

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and all Florists' Requisites.

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Wholesale Cut Flower Prices.

New York, April 29.

	Per 100
Beauty, Specials.....	\$12.00 to \$15.00
Fancy.....	8.00 to 12.00
Extra.....	4.00 to 8.00
No. 1.....	3.00 to 4.00
No. 2.....	1.00 to 2.00
Bride and Maid, Specials.....	4.00 to 5.00
Extra.....	3.00 to 4.00
No. 1.....	1.50 to 2.00
No. 2.....	1.00 to 1.50
Golden Gate, Chateaux.....	2.00 to 6.00
Killarney.....	2.00 to 6.00
Richmond.....	2.00 to 10.00
Orchids, Cattleyas.....	40.00 to 60.00
Gardenias.....	10.00 to 20.00
Carnations, Common.....	1.00 to 1.50
Select.....	2.00 to 2.50
Fancies and Novelties.....	3.00 to 4.00
Adiantum Cuneatum.....	.50 to .75
Croweatum.....	1.00 to 1.25
Asparagus Plumosus, strings.....	25.00 to 50.00
Sprengerl, bunches....	10.00 to 15.00
Lilies.....	3.00 to 6.00
Lily of the Valley.....	1.00 to 2.00
Smilax.....	10.00 to 15.00
Narcissus.....	.50 to 2.00
Callas.....	4.00 to 6.00
Hyacinths.....	.50 to 2.00
Tulips.....	.50 to 2.00
Lilacs.....	bunch, 35c to 50c
Daisies.....	1.00 to 2.00
Mignonette.....	1.00 to 3.00
Sweet Peas, bunch, 3c to 10c.....	

Cleveland, May 1.

	Per doz.
Beauty, Specials.....	\$6.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00
Bride and Bridesmaid.....	\$ 4.00 to \$10.00
Carnations.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00 to 1.50
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	1.00 to 3.00
Sprengerl,	2.00 to 4.00
Smilax.....	25.00

THE KERVAN CO. 20 West 27th St. NEW YORK

Wholesale dealers in Fresh Cut Palmetto and
Cycas Palm Leaves, Galax, Leucothoe, Ferns,
Mosses, all Decorating Evergreens.

Mention The Review when you write.

HENRY R. CRAWBUCK

Wholesale Dealer in

Wild Smilax, Galax, Palm Leaves,
Leucothoe Sprays, Fancy and Dagger Ferns.
370 Pearl St., BROOKLYN, N. Y.

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Florists' Review

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Gunther Bros.

30 West 29th Street,

Phone, 551 Madison Square, NEW YORK

Violets, Roses, Carnations, Orchids.

Established 1888,

GROWERS—Important—Special advantages
for you this season. Write or see us.

Mention The Review when you write.

ESTABLISHED 1873

PERKINS & SCHUMANN

Wholesale Commission Florists

57 West 26th Street, NEW YORK
Cor. 6th Ave.

Tel. No. 1009 Madison Square

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FORD BROS.

48 W. 28th Street, NEW YORK

Telephones 3870-3871 Madison Square

The Largest Shippers and Receivers of Fresh Cut Flowers

A complete assortment of the best in the
market can always be relied upon.

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BONNET & BLAKE

Wholesale Florists

106 Livingston St., BROOKLYN, N. Y.

TELEPHONE 4638 MAIN

Consignments solicited. Out-of-town orders
carefully attended to. Give us a trial.

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1871 James Hart 1907

(The Original Pioneer House)

COMMISSION CUT FLOWERS

DEALER IN 103 West 28th St., near 6th Ave.

Telephone 626 Madison Square. NEW YORK

EVERYTHING IN CUT FLOWERS

FROM THE BEST GROWERS

Mention The Review when you write.

WM. STARKE

Wholesale Florist and Plantsman

Tel. 4532 Madison Sq. 52 W. 20th Street
Between Broadway and 6th Ave., NEW YORK

SHIPMENTS OF PLANTS made to any part
of the country. A trial order solicited.

SATISFACTION GUARANTEED

Mention The Review when you write.

"THE RELIABLE HOUSE"
110 W. 28th St. Telephone: 324-325 Mad. Sq. **NEW YORK CITY**
Roses, Carnations, Valley, Orchids, Gardenias, Violets and
Every Variety of Cut Flowers.
Richmond Roses—Out-of-town shipments. Write or telegraph for them.
JOSEPH S. FENRICH

Moore, Hentz & Nash
Wholesale Florists
55-57 W. 28th St.
NEW YORK CITY
SHIPPING ON COMMISSION
Telephone, 756 Madison Square

Alexander J. Guttman
THE WHOLESALE FLORIST OF NEW YORK
43 WEST 28th STREET
PHONES, 1664-1665 MADISON SQUARE
ENOUGH SAID

H. E. FROMENT

Wholesale Commission Florist (Successor to W. Ghormley)
Receiver and Shipper of All Varieties of Cut Flowers
Telephones, 2200 and 2201 Madison Square. 57 West 28th St., NEW YORK

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53 W. 28th St., NEW YORK

Tel. No. 1415-1416
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Flower Exchange,
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26th Street, and
34th Street Cut
Flower Market.

SPECIALTIES: Galax Leaves, Ferns and Leuco-
thoe Sprays, Holly, Princess Pine, Moss, Southern
Wild Smilax and all kinds of Evergreens.

Green and Bronze Galax Leaves

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Wholesale Commission Florist.

Consignments of first-class stock solicited.
Prompt returns.

"THE SQUARE DEAL"

guaranteed to all who deal here.

53 West 28th Street, NEW YORK
TEL. 5583 Madison Square.

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The Geller Florist Supply Co. Inc.

110-112 W. 26th St., NEW YORK

Telephone 5239 Madison Square.

Full line of FLORISTS' SUPPLIES and
all Decorative Greens, Ribbons and Novelties.
We manufacture all our Metal Wreaths, Baskets
and Wire Work. Come and see the new store.

WILLIAM H. KUEBLER

Wholesale Commission Dealer in
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Room for the products of growers of first-class stock.
"WATCH US GROW!"

28 Willoughby St., Brooklyn, N. Y.
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FOLEY'S FLORAL FOTOGRAPHS

FLORAL ALBUM, size 12x11,
containing 24 different funeral designs,
by express, \$5.00 C. O. D.

226-228 1/2 BOWERY, NEW YORK

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writing advertisers.

Wholesale Cut Flower Prices.

Pittsburg, May 1.

	Per doz.	
Beauty, Specials.....	\$3.00	
Fancy.....	2.00	
Medium.....	1.00	
Short.....	\$0.35 to .50	
	Per 100	
Bride and Bridesmaid, Fancy.....	\$10.00	
Medium.....	6.00	
Short.....	4.00	
Richmond, Specials.....	15.00	
Select.....	\$10.00 to 12.50	
Ordinary.....	3.00 to 5.00	
Killarney.....	6.00 to 10.00	
Chatenay.....	6.00 to 12.00	
Perle.....	4.00 to 6.00	
Cusin.....	4.00 to 6.00	
Kaiserin.....	4.00 to 8.00	
Carnations, Ordinary.....	1.50 to 2.00	
Fancy.....	3.00 to 4.00	
Sweet Peas.....	.50 to 1.25	
Adiantum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	25.00 to 50.00	
Sprays, bunch, 40c-50c		
Sprengerl, b'h, 40c-50c		
Smilax.....	15.00 to 20.00	
Valley.....	3.00 to 4.00	
Violets, double.....	.50 to 1.00	
Lilies.....	8.00 to 12.50	
Oallas.....	10.00	
Iris.....	4.00 to 6.00	
Snapdragon.....	2.00 to 4.00	
Stocks.....	.50 to 1.00	
Yellow Marguerites.....	2.00 to 3.00	
Peonies.....	8.00 to 10.00	

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C. C. YOST, Lebanon, Pa., March 20,
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Per doz.

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36-inch stems.....	3.00
30-inch stems.....	2.50
24-inch stems.....	2.00
20-inch stems.....	1.50
15-inch stems.....	1.00
12-inch stems.....	.75
Short stems.....	.50

Per 100

Bridesmaid, Specials.....	\$ 8.00 to \$10.00
Firsts.....	4.00 to 6.00
Bride, Specials.....	8.00 to 10.00
Firsts.....	4.00 to 6.00
Richmond, Specials.....	8.00 to 12.00
Firsts.....	4.00 to 6.00
Liberty.....	4.00 to 10.00
Golden Gate, Specials.....	8.00
Firsts.....	4.00 to 6.00
Killarney.....	4.00 to 10.00
Kalserin.....	2.00 to 6.00
Uncle John.....	4.00 to 8.00
Perle.....	3.00 to 6.00
Chatenay.....	4.00 to 8.00
Carnations, Select.....	2.00 to 8.00
Fancy.....	4.00 to 5.00
Violets, double.....	.50 to .75
Cattleyas...per doz., \$6.00 to \$9.00	
Cattleya Skinneri, per doz., \$3.00 to \$4.00	
Easter Lilies, per doz., \$1.50-\$2.50	
Callas.....per doz., 1.00- 1.50	
Valley.....	2.00 to 4.00
Jonquilla.....	3.00 to 4.00
Tulips.....	3.00 to 5.00
Sweet Peas.....	.75 to 2.00
Pansies.....	1.00
Daisies.....	.75 to 2.00
Irises.....	4.00 to 8.00
Antirrhinums, per doz., \$0.75-\$1.00	
Gladoli.....per doz., 1.00- 2.00	
Stocks.....per bunch, .50- 1.00	
Mignonette.....	3.00 to 8.00
Asparagus, Strings.....	50.00 to 60.00
Sprays, per bunch.....	.75c
Sprengerl.....	25-35c
Ferns.....per 1000, \$2.50 to \$3.50	.30 to .40
Galax.....per 1000, 1.00 to 1.50	.15
Adiantum Cuneatum.....	1.00 to 1.50
Croweanum.....	2.00
Smilax.....per doz., \$3.00	

Buffalo, May 1.

Per 100

Beauty, Specials.....	\$25.00 to \$30.00
Fancy.....	20.00 to 25.00
Extra.....	15.00 to 20.00
Firsts.....	10.00 to 15.00
Bride and Maid, Extra.....	8.00 to 10.00
No. 1.....	6.00 to 8.00
No. 2.....	4.00 to 6.00
Perle.....	3.00 to 6.00
Carnations.....	1.50 to 3.00
Adiantum Cuneatum.....	.50 to 1.00
Croweanum.....	1.00 to 1.50
Asparagus Plumosus, Strings.....	40.00 to 50.00
Sprays.....	1.00 to 2.00
Asparagus Sprengerl.....	1.00 to 2.00
Lily of the Valley.....	3.00 to 4.00
Smilax.....	20.00
Harrisii.....	8.00 to 12.00
Violets.....	.50 to .75
Romans and Narcissi.....	2.00 to 3.00
Tulips.....	2.00 to 3.00
Daffodils.....	2.00 to 3.00
Sweet Peas.....	.50 to 1.00
Mignonette.....	2.00 to 8.00
Callas.....	8.00 to 10.00

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	Per 100
Beauty, Extra.....	\$25.00 to \$40.00
No. 1.....	15.00 to 20.00
Shorts.....	8.00 to 12.50
Bride and Maid, Extra.....	8.00
No. 1.....	6.00
No. 2.....	3.00
Golden Gate.....	8.00 to 8.00
Kaiserin.....	8.00 to 8.00
Liberty.....	8.00 to 12.00
Meteor.....	8.00 to 8.00
Perle and Sunrise.....	2.00 to 5.00
Carnations.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	2.00 to 4.00
Sprenger,.....	2.00 to 3.00
Lilium Harrisii.....	12.50 to 15.00
Smilax.....	12.50 to 15.00
Lily of the Valley.....	8.00 to 5.00
Callas.....	8.00 to 12.50
Adiantum.....	.75 to 1.50
Violets.....	.35 to .75
Baby Primroses.....	.35 to .50
Paper Whites.....	3.00 to 4.00
Romans.....	3.00 to 4.00
Tulips.....	3.00 to 4.00
Dutch Hyacinths.....	4.00 to 6.00
Sweet Peas.....	.50 to 1.00

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St. Louis, May 1.

	Per doz.
Beauty, Specials.....	\$2.00 to \$3.00
Extra.....	1.00 to 1.50
Shorts.....	.50 to .75
Bride and Maid, Specials.....	\$4.00 to \$6.00
No. 1.....	2.00 to 3.00
Golden Gate.....	4.00 to 8.00
Richmond.....	4.00 to 8.00
Carnot.....	4.00 to 8.00
Carnations, Common.....	2.00 to 3.00
Fancies.....	4.00 to 5.00
Adiantum.....	1.00 to 1.25
Asparagus Plumosus, Strings.....	35.00 to 50.00
Sprenger,.....	1.00 to 1.50
Sprenger,.....	1.00 to 3.00
Lily of the Valley.....	2.00 to 3.00
Smilax.....	15.00 to 18.00
Callas.....	10.00 to 12.50
Tulips.....	3.00 to 4.00
Harrisii.....	10.00 to 12.50
Daffodils.....	3.00 to 4.00

Milwaukee, May 1.

	Per 100
Beauty, Long.....	\$25.00
Medium.....	\$15.00 to 18.00
Short.....	6.00 to 10.00
Bride and Bridesmaid.....	4.00 to 6.00
Golden Gate, Chatenay.....	4.00 to 6.00
Richmond.....	8.00 to 10.00
Perle.....	4.00 to 6.00
Carnations.....	2.00 to 3.00
Valley.....	3.00
Asparagus Plumosus Strings.....	25.00 to 50.00
Sprenger,.....	3.00
Sprenger,.....	3.00
Smilax.....	20.00
Adiantum.....	1.00
Callas.....	18.00
Tulips.....	3.00
Daffodils.....	3.00
Mignonette.....	2.00 to 3.00

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THE REVIEW is the most compact and
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Boston, May 1.

Per 100

Beauty, Specials.....	\$25.00 to \$30.00
Extra.....	12.00 to 15.00
Short Stems.....	2.00 to 8.00
Bride, Specials.....	5.00 to 6.00
Seconds.....	1.00 to 2.00
Bridesmaid, Specials.....	5.00 to 6.00
Seconds.....	1.00 to 2.00
Chatenay.....	1.00 to 8.00
Wellesley, Killarney.....	1.00 to 10.00
Liberty, Richmond.....	2.00 to 12.00
Carnations, Special.....	3.00 to 4.00
Select.....	2.00 to 2.50
Ordinary.....	1.50
Lily of the Valley.....	2.00 to 4.00
Asparagus Plumosus, Strings.....	30.00 to 50.00
Sprenger, bunches.....	25.00 to 50.00
Sprenger, bunches.....	25.00
Adiantum Cuneatum.....	.50 to 1.00
Smilax.....	10.00 to 12.00
Harrisii.....	6.00 to 8.00
Violets.....	50 to .75
Callas.....	6.00 to 8.00
Antirrhinum.....	2.00 to 4.00
Sweet Peas.....	.50 to .75
Mignonette.....	2.00 to 4.00
Tulips.....	1.00 to 2.00
Daffodils.....	1.00 to 2.00
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Celtic.....	New York.....	S'hampton.....	May 4
Kronland.....	New York.....	Antwerp.....	May 4
Patricia.....	New York.....	Hamburg.....	May 4
Caronia.....	New York.....	Liverpool.....	May 7
Kaiser.....	New York.....	Bremen.....	May 7
Baltic.....	New York.....	Liverpool.....	May 8
Bluecher.....	New York.....	Hamburg.....	May 9
Arabic.....	Boston.....	Liverpool.....	May 9
New York.....	New York.....	S'hampton.....	May 11
Umbria.....	New York.....	Liverpool.....	May 11
Vaderland.....	New York.....	Antwerp.....	May 11
Saxonia.....	Boston.....	Liverpool.....	May 14
K. Wm. II.....	New York.....	Bremen.....	May 14
Majestic.....	New York.....	Liverpool.....	May 15
Kaiserin.....	New York.....	Hamburg.....	May 16
Rhein.....	New York.....	Bremen.....	May 16
Cedric.....	New York.....	Liverpool.....	May 17
Campania.....	New York.....	Liverpool.....	May 18
St. Louis.....	New York.....	S'hampton.....	May 18
Friedrich.....	New York.....	Bremen.....	May 18
Waldersee.....	New York.....	Hamburg.....	May 18
Finland.....	New York.....	Antwerp.....	May 18
Carmania.....	New York.....	Liverpool.....	May 21
Etruria.....	New York.....	Liverpool.....	May 21
Kronprinz.....	New York.....	Bremen.....	May 21
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Amerika.....	New York.....	Hamburg.....	May 23
P. Alice.....	New York.....	Bremen.....	May 23
Philadelphia.....	New York.....	S'hampton.....	May 25
Zeeland.....	New York.....	Antwerp.....	May 25
Ivernia.....	Boston.....	Liverpool.....	May 28
Bremen.....	New York.....	Bremen.....	May 28
Teutonic.....	New York.....	S'hampton.....	May 29
Republic.....	Boston.....	Liverpool.....	May 30
Celtic.....	New York.....	Liverpool.....	May 31
Lucania.....	New York.....	Liverpool.....	June 1
St. Paul.....	New York.....	S'hampton.....	June 1

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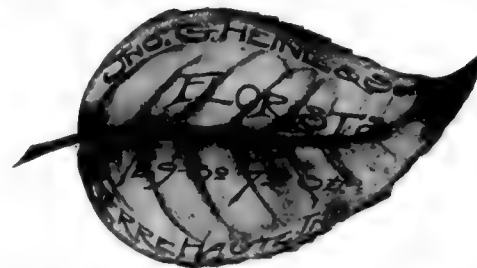
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We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

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838 Canal Street, New Orleans, La.

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will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

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Forcing Plants

Spiraea Van Houttei
Azaleas
Lilac Rubra de Marley
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Crimson Rambler
Magna Charta Rose
General Jacq. Rose

Pyramidal Box Trees, 4-5 feet. Barberry Thunbergii

Nursery Stock Supplied to Florists

Trees, Shrubs, Roses, Clematis, Evergreens

Send for our wholesale trade list.

W. & T. Smith Co., Geneva, N. Y.

Mention The Review when you write.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.
Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

NURSEYMEN will find much of interest in the weekly department headed "The Pacific Coast."

NELSON BOGUE, of Batavia, N. Y., reports a large season's business, with an especial demand for apple trees, well grown and of the finer varieties.

THE U. S. Department of Agriculture has issued a bulletin, No. 101 of the bureau of chemistry, entitled "The Lime Sulphur Salt Wash and Its Substitutes," which will be of interest to those engaged in combating scale.

THE Lakeside Floral Co., Houghton, Mich., will plant a considerable quantity of nursery stock at the neighboring town of Chassell. Both fruits and ornamentals will be grown, but only the hardiest stock is adapted to the locality, where the planting season does not open until May.

BAKER BROS. & Co., dealers in nursery stock and horticultural supplies at Fort Worth, Tex., have incorporated and filed papers with the secretary of state for \$40,000 capital stock. The company has an office at 505 Houston street and three divisions of its nursery stock east of the city, at Riverside. J. B. Phia and William J. Baker are the incorporators.

G. CHAMPION, of Toronto, has been appointed park superintendent at Winnipeg, Manitoba. Mr. Champion is an Englishman, was born in 1870, and has had a lifelong experience in the profession in England and Canada. He was apprenticed at Frampton Court, Dorset, England, under T. Pullman, who is now superintendent of Richmond Great Park, Surrey, England.

A GOOD SEASON.

The season for the shipment of nursery stock, except some few specialties, now is drawing rapidly to a close. With the southern, and especially the southwestern, nurserymen the season was earlier and shorter than usual. But with the northern nurserymen it has been longer than the average and especially favorable for handling a large volume of business. The heat wave of April caused alarm for fear that it would start growth prematurely, but the change to

25,000 MOSS PINKS (PHLOX SUBULATA)

In three separate colors, pink, pure white and white with pink eye; well rooted, strong plants; \$1.50 per 100; \$10.00 per 1000. Nothing finer for borders or cemetery planting.

J. T. Lovett, Little Silver, N. J.

Mention The Review when you write.

Strictly First-Class Plants

ON OWN ROOTS
2½-inch pots, to line out

\$2.50 per 100;
\$25.00 per 1000.

La France
Clothilde Soupert
Dorothy Perkins
Helen Gould
Meteor
Notting
Albany
White Rambler
Chatenay
Crimson Rambler
Maman Cochet
Malmalson
White Maman
Pink Rambler
Yellow Rambler

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\$3.00 per 100;
\$30.00 per 1000.

Baby Rambler
Richmond
Kaiserlin
Paul Neyron
Gen. Jacqueminot
Mme. O Testout
Magna Charta
P. O. de Rohan
Mme. Chas. Wood

Frau Karl
Druschki,
\$7.50 per 100.

C. M. NIUFFER, Springfield, O.

Mention The Review when you write.

TREE SEEDLINGS, Etc.

50,000 Sugar Maple Seedlings, 6-12 in., \$6.00 per 1000.
20,000 Sugar Maple Seedlings, 2-3 ft., \$3.00 per 100; \$25.00 per 1000.
5,000 Tulip Poplar, 4-6 ft., \$6.00 per 100; \$50.00 per 1000.
5,000 Catalpa Speciosa, 4-5 ft., \$3.00 per 100; \$25.00 per 1000.
2,000 Sweet Gum, 6-8 ft., \$10.00 per 100; \$80.00 per 1000.
5,000 Ilex Opaca, (American Holly), 3-4 in., \$4.00 per 100; \$25.00 per 1000.
10,000 Novae-Angliae Aster, strong, \$3.00 per 100; \$25.00 per 1000.
5,000 Berberis Thunbergii, 18-24 in., bushy, 3c.
2,000 Spiraea Van Houttei, 2-3 ft., 5c.
2,000 Hydrangea P. G., 2-3 ft., 7c.
Early shipment. Send for our Special Surplus List of Bargains.

ELLSWORTH BROWN & CO., Seabrook, N. H.

cold, which has endured since Easter, came in season so that no harm was done, and all through April conditions

10,000 BERBERIS THUNBERGII

18 to 24 inches. \$40.00 per 1000.
15,000 Berberis Thunbergii, 15 to 18 inches, \$30.00 per 1000. All are 2-year-old transplants, fine, bushy stock.
2,000 Myrtle, nice plants. \$40.00 per 1000.
8,000 Choice Dahlia roots for sale cheap.
OAK HILL NURSERIES, Roslindale, Mass.
Mention The Review when you write.

VARIEGATED Vinca Vines

From 4-inch pots, \$8.00 per 100.
Eli Cross, Grand Rapids, Mich.
Mention The Review when you write.

LARGE TREES
OAKS AND MAPLES. PINES AND
HEMLOCKS.
ANDORRA NURSERIES,
Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

ROSES On Own Roots 2 years.

Crimson Ramblers, extra strong, at \$7.00 per 100.
Dorothy Perkins, Pink, White and Yellow Ramblers, etc., at \$5.00 per 100.
H. P. Roses and Baby Ramblers, at \$8.00 per 100.
GILBERT COSTICH, ROCHESTER, N. Y.
Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety, also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Always mention the Florists' Review when writing advertisers.

Dreer's Roses for Out-door Planting

THE BEST STOCK PROCURABLE TO SELL TO YOUR RETAIL CUSTOMERS

WE make a specialty of this class of stock. All the plants are field-grown plants which during the winter months have been potted up into 5 and 6-inch pots; they were stored in cold houses and are now breaking into growth freely and are in prime condition to sell to your retail customers for out door planting. This stock must not be confounded with cheap Holland-grown plants, all being either home-grown or imported from England, Ireland or Germany.

Hybrid Perpetual, Moss and other Hardy Roses.

Among two-year-old plants, nearly all in 6-inch pots.

	Doz.	100
Alfred Colomb	\$3.00	\$25.00
Anna de Diesbach	3.00	25.00
Alfred K. Williams	3.00	25.00
Abel Carriere	3.00	25.00
American Beauty	3.00	25.00
Ards Rover	3.00	25.00
Boule de Neige	3.00	25.00
Baroness Rothschild	3.00	25.00
Baron de Bonstetten	3.00	25.00
Beauty of Waltham	3.00	25.00
Orested Moss	3.00	25.00
Comtesse de Murel	3.00	25.00
Captain Hayward	3.00	25.00
Coquette des Blancs	2.50	20.00
Common Provence	2.50	20.00
Clio	3.00	25.00
Countess of Oxford	3.00	25.00
Charles Lefebvre	3.00	25.00
Crimson Globe	3.00	25.00
Dinsmore	3.00	25.00
Duke of Edinburgh	3.00	25.00
Dupuy Jamain	3.00	25.00
Duke of Teck	3.00	25.00
Earl of Dufferin	3.00	25.00
Eclair	3.00	25.00
Etienne Levet	3.00	25.00
Fisher Holmes	3.00	25.00
Francis Michelon	3.00	25.00
Frau Karl Druschki	3.00	25.00
General Jacqueminot	3.00	25.00
Gloire de Margottin	3.00	25.00
Gloire de Lyonaise	3.00	25.00
Gustav Piganeau	3.00	25.00
Jean Liabaud	3.00	25.00
Jules Margottin	3.00	25.00
Jeannie Dickson	3.00	25.00
Louis Van Houtte	3.00	25.00
Magna Charta	2.50	20.00
Margaret Dickson	3.00	25.00
Mrs. R. G. Sharman Crawford	3.00	25.00
Mrs. John Laing	3.00	25.00
Mabel Morrison	3.00	25.00
Mme. Charles Wood	3.00	25.00
Mme. Plantier	2.50	20.00
Mme. Victor Verdier	3.00	25.00
Mme. Gabrielle Luitet	3.00	25.00
Marchioness of Downshire	3.00	25.00
Marchioness of Dufferin	3.00	25.00
Marchioness of Lorne	3.00	25.00
Merveille de Lyon	3.00	25.00

	Doz.	100
Marie Baumann	\$3.00	\$25.00
Paul Neyron	3.00	25.00
Prince Camille de Rohan	3.00	25.00
Pride of Waltham	3.00	25.00
Queen of Queens	3.00	25.00
Rosieriste Jacobs	3.00	25.00
Rodocanachi	3.00	25.00
Star of Waltham	3.00	25.00
Senator Vaisse	3.00	25.00
Tom Wood	3.00	25.00
Ulrich Brunner	3.00	25.00
White Baroness	3.00	25.00
White Provence	3.00	25.00

Hybrid Tea and other Everblooming Roses.

	In. Pots	Doz.	100
Antoine Rivoire	5	\$3.00	\$25.00
Baldwin	4	1.50	12.00
Baby Rambler	5	2.50	20.00
Baby Rambler	6	3.00	25.00
Belle Siebrecht	5	3.00	25.00
Bessie Brown	5	3.00	25.00
Beauty of Rosemawr	5	3.00	25.00
Clothilde Soupert	4	1.50	10.00
Clothilde Soupert	5	2.00	15.00
Captain Christy	5 and 6	3.00	25.00
Caroline Testout	6	3.00	25.00
Coquette de Lyon	5	2.50	20.00
Duchess de Brabant	5	2.50	20.00
Francisca Kruger	5	2.50	20.00
Frau Lila Rautenstrauch	5	3.00	25.00
Grass an Teplitz	6	3.00	25.00
Grace Darling	5	3.00	25.00
Hermosa	6	2.50	20.00
La Tosca	6	3.00	25.00
La France	5 and 6	3.00	25.00
Liberty	5	3.00	25.00
Lady Mary Fitzwilliam	5	3.00	25.00
Maddalena Scalandis	5	2.50	20.00
Maman Cochet Pink	5	2.50	20.00
Maman Cochet White	5	2.50	20.00
Marie Guillot	4	1.50	12.00
Marie Guillot	5	2.50	20.00
Marie Van Houtte	5	2.50	20.00
Mrs. B. R. Cant	5	2.50	20.00
Mme. Abel Chatenay	5	3.00	25.00
Mme. Jules Grolez	6	3.00	25.00
Mme. Joseph Schwartz	5	2.50	20.00
Papa Gontier	5	3.00	25.00
Queens Scarlet or Agrippina	5	2.50	20.00
Souvenir du President Carnot	5	3.00	25.00
Souvenir de la Malmaison	6	3.00	25.00
Viscountess Folkestone	5	3.00	25.00



FRAU KARL DRUSCHKI.

Rambler, Climbing and Trailing Roses.

All strong 2-year-old field grown plants potted up into 5 and mostly 6-inch pots.

	Doz.	100
Baltimore Belle	\$2.50	\$20.00
Climbing Clothilde Soupert	2.50	20.00
Crimson Rambler	3.00	25.00
Dorothy Perkins	2.50	20.00
Gloire de Dijon	3.00	25.00
Marechal Niel	3.50	25.00
Philadelphia Rambler	2.50	20.00
Prairie Queen	2.50	20.00
Persian Yellow	3.00	25.00
Reine Marie Henrietta	3.00	25.00
Setigera	2.00	15.00
Sweet Brier	2.00	15.00
Sweet Brier Lord Penzance	3.00	25.00
Sweet Brier Lady Penzance	3.00	25.00
Sweet Brier Meg. Merrilies	3.00	25.00
Sweet Brier Anne of Gierstein	3.00	25.00
Sweet Brier Brenda	3.00	25.00
Triet	3.50	25.00
White Rambler	2.50	20.00
Wichuriana	2.00	15.00
Wichuriana Pink Roamer	2.50	20.00
Wichuriana South Orange Perfection	2.50	20.00
Wichuriana Triumph	2.50	20.00
Wichuriana Universal Favorite	2.50	20.00
Yellow Rambler	2.50	20.00

For a complete list of seasonable stock see our current Quarterly Wholesale List—Specialties, Hardy Perennial Plants, Water Lilies, Nelumbiums and other Aquatics, Decorative Plants, Palms, Ferns, etc., Dahlias and other summer flowering Bulbs.

HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

The above prices are only for the trade, and not for the retail buyer.

were excellent. The wholesale nurserymen report excellent clearing out in all departments. They nearly all had a record season, and in a retail way the trade has been equally good. There has been another marked increase in the business done in ornamental stock, especially shrubs. Prices have averaged a little higher than last year. Buyers have been more ready to pay the prices required to insure good stock.

SEASONABLE SUGGESTIONS.

English Ivy.

There are few things more easily disposed of than English ivy, and usually the price obtained makes its cultivation as profitable as most things grown. English ivy is seldom, if ever, in oversupply and perhaps the reason why so many plants are used is that private gardeners are just finding out to what innumerable uses it can advantageously be

put. Some years ago this ivy was used principally in the attempt to cover buildings and for cemetery work. Now there are hundreds of thousands planted every spring in border work and beds.

Ivy will root much quicker in the month of August than later. A good method is to put all the cuttings obtainable in frames to root during the month stated. Root quickly as they will then, they may be potted at leisure. It will be found that cuttings put in in September and October will not only take much longer to root but will fail to make as good stock eventually. When cuttings are put in frames at the time suggested shade will have to be provided in the way of something movable, for when the cuttings are soft they are easily damaged.

Foxgloves.

Foxglove is one of the many good things that will not flower the first year from seed. Seed sown in spring will

give good, strong plants for flowering the following year. The seedlings, when large enough to handle, should be transplanted with room enough for them to grow into good, strong plants. A covering of leaves or strawy manure will protect them during the winter. Foxgloves make a gorgeous appearance when in bloom. They are especially effective when planted in masses, but are none the less valuable for planting in the hardy borders and in shrubberies.

Hollyhocks.

When possible, hollyhocks should be grown in pots from the time they are first moved out of the seed flats. They are more easily handled when shipping, and they give better satisfaction to customers than plants lifted out of the open ground or out of flats. Hollyhocks showing signs of rust on the leaves should not be sold or planted. If they are planted, they will never amount to anything. Hollyhock seed should be sown as soon

.....LARGE PRIVET.....

3 to 4 ft.....	\$40.00 per 1000.
4 to 5 ft.....	50.00 "
5 to 6 ft.....	60.00 "
5 to 6 ft., XX ..	90.00 "

Wichuriana Hybrids, 2-year.....\$40.00 per 1000.
Plenty of Shrubs at low prices.

CANNAS, 4-inch pots,
\$6.00 per 100.

The Elizabeth Nursery Co., Elizabeth, N. J.

Mention The Review when you write.

1-year, **ROSES** 2-year,
2½-in. 4-in.

IVINCA MAJOR VARIEGATA

See price list, page 1778, April 25.

THE LEEDLE FLORAL COMPANY
SPRINGFIELD-OHIO.

Mention The Review when you write.

IVY ENGLISH, 2 to 3 ft., 4-in. pots,
per 100, \$10.00 to \$12.50.

Thomas Stock

251 Minot St., DORCHESTER, MASS.

Mention The Review when you write.

in the autumn as the seed of that season is ripe, and grown on without a perceptible check. If the plants are grown right along moderately cool there is little danger of rust attacking them.

Storage.

There is not the least doubt of the practical value and advantages of a cold storage house in connection with a nursery, and such a house in the spring and early summer would be found especially serviceable to nurserymen who every year are in the way of receiving orders for fruit trees, shrubs and other deciduous trees when it would be too late to ship if the stock had to be dug then, out of the open ground. The utility of a cold storage house, as many are well aware, is by no means confined to the spring sales. Such a house is invaluable for the accommodation of bay trees, hydrangeas and a hundred other things in winter that keep well in such quarters.

R. R.

DEUTZIAS.

For showy blossoms in early summer, few shrubs excel the deutzias. The flower clusters, which are usually white, are displayed so prominently and with such profuse prodigality, springing from the young wood of the previous year's growth, that they are especially desirable for the embellishment of home grounds. The flowers do not last long when cut, but their showy effect, with their gracefully arching sprays, is well worth enjoying. Most of the species respond readily to cultivation in any fairly good soil, when it is well drained. Many of the best kinds are hardy even in the New England states.

Deutzias should be pruned any time after the leaves have fallen, in the late autumn or during the winter. The young wood of the previous year's growth must not be cut back, but the old flowering sprays should be removed and weak, spindling wood and decrepit branches cut out. The plants appear to be remarkably free from the attacks of insect pests.

The National Council of Horticulture says it is unfortunate that shrubs deserving popularity as much as do the deutzias have no simple English name. Deutzia gracilis, a native of Japan, is a low, neat growing shrub seldom over two feet and a half high, with branches

PLANT CONIFERS NOW!

These are shapely, well-furnished, fibrous-rooted, and several times transplanted.

American Arbor Vitae.....	3-4 feet.....	per 100, \$12.00;	per 1000, \$ 90.00
Irish Juniper.....	2-2½ feet.....	" 15.00	" 120.00
Norway Spruce.....	3-4 feet.....	" 12.00	" 100.00
Japan Larch.....	5-6 feet.....	" 15.00	
And these:			
Beech, common.....	4-6 feet.....	" 20.00	
" purple-leaved.....	3-4 feet.....	" 18.00	" 170.00
Birch, cut-leaved weeping.....	6-7 feet.....	" 25.00	
".....	5-6 feet.....	" 25.00	
Thorn, Paul's New Scarlet.....	4-5 feet.....	" 15.00	
Cornus Elegantissima Variegata, 4-5 feet.....		" 12.00	

This is a sample lot of bargains; others are offered in our Bulletin No. 4, just issued; send for copy; use printed stationery, it's for the trade only.

JACKSON & PERKINS CO., Newark, New York

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ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., SUITABLE FOR FORCING.

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft.....	\$0.90 each
2 to 2½-in.....	1.75 each
2½ to 3-in.....	2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.		
California Privet	Per 100	Per 1000
3 to 4 feet.....	\$4.00	\$20.00
4 to 5 feet.....	5.00	25.00
5 to 6 feet.....	6.00	35.00
Standard Privet, 5 feet high, fine sheared head.....	50.00	
Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10.....	50.00	
American Elms, fine trees, 10 to 12 feet.....	30.00	250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet.....	75.00	
Specimen trees, 3 to 4 cal., 10 to 12 feet.....	125.00	
European Linden, 2 to 2½ cal., 10 to 12 feet.....	60.00	
Spiraea Billardii, 3½ to 4 feet.....	6.00	
Althaeas, in variety, 3½ to 4½ feet.....	6.00	
Yucca Filamentosa, large blooming plants.....	5.00	30.00
Dahlias, large clumps, fine assortment.....	5.00	40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

CLEMATIS

Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.
Smilax, fall-sown, nice plants, \$3.00 per 1000.
Pansies, young plants, \$3.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

40 California Privet

12 to 15 feet, suitable for parks, \$3.00 each. Also some 6 feet high, well shaped.
25 Rhododendrons, hardy, well budded, 2 to 4-feet high, \$55.00 for the lot.
20 Azalea Mollis, 3 to 5 feet, \$45.00 for the lot.

R. PRITCHARD,

6th and Flushing Ave., Astoria, L. I. City, N. Y.

Always mention the Florists' Review when writing advertisers.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

Deciduous Trees and Shrubs, Evergreens, Rhododendrons, Azaleas,

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

Mention The Review when you write.

TREES and SHRUBS

Immense quantities, low prices. Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY
108 LA SALLE ST. CHICAGO

Always mention the Florists' Review when writing advertisers.

WITTBOLD'S SPECIAL LIST OF PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
BACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canter- berry bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canter- berry bells.....	12½c
CHRYSANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSANTHEMUM MAXIMUM.....	12c to 25c
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS OZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPSOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELIANTHUS AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c
RED LILY, 13 in. high.....	12½c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
SHASTA DAISY.....	12½c
SPIRAEA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRAEA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRAEA CUBORAL, 1½ ft. high.....	15c

PERENNIALS—Continued.

Variety—
YUCCAS, in variety..... Each. 25c to 50c
We have a lot of Irises and Golden Glow we can sell, divided,
as low as \$1.00 per 100 in large lots.

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

Variety—	Each.
ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
HONEYSUCKLE, Florida.....	45c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MLLE. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ROSES.

MRS. JOHN LAING, pink.....	Doz., \$2.00 100, \$15.00
CONRAD FERD. MEYER, pink.....	
ULRICH BRUNNER, red.....	In 5-inch pots in coldframes.
MME. GABRIEL LUZET, pink.....	
GEN. JACQUEMINOT, red.....	
BARONESS ROTHSCHILD, pink.....	
CLIMBING LA FRANCE, rose.....	
MAGNA CHARTA, pink.....	

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1657 BUCKINGHAM PLACE, CHICAGO

Mention The Review when you write.

slightly arching, from which panicles of white blossoms are abundantly produced. It comes into bloom the first week in June. It is well adapted for planting in the foreground of tall shrubs of similar habit and for massing and grouping at the foundations of buildings, where tall shrubs cannot be used.

Deutzia parviflora is a native of northern China and the Amoor country. It is one of the hardiest species and comes into bloom a week or so after D. gracilis. The corymbs, or convex, flat-tish clusters of white flowers, are produced in great profusion, frequently extending for several feet above the stems. The plant grows from five to seven feet. The upright, stout branches are covered with a brownish yellow bark, which is quite noticeable in winter.

BED FOR CANNAS.

In making a canna bed I have dug the soil out to about eighteen inches deep, filling the bottom ten inches with well-rotted manure, the remainder being filled with woods earth and well-rotted sod. By woods earth I mean rotted leaves, wood, soil, etc., mixed as it is found in a natural state. Please tell me if there is a better compost and what it is.

F. B. F.

It would have been much better to have prepared a compost of well-rotted pasture sod or good garden loam, mixed with well-decayed barnyard manure in the proportion of two of the former to one of the latter. Cannas like a warm, moist and rich soil, but ten inches of

solid manure is neither necessary nor desirable and would probably prove hurtful. There is little virtue in what is known as woods earth for cannas. It does well for lightening the soil for small plants in pots, or for ferns, but cannas need something stronger. The compost formed of decaying wood is liable to be full of fungus spores and cannot be recommended for any purpose. Leaf-mold, of course, is invaluable for many plants. We would advise removing some of the manure and substituting more sod and well incorporating the two before planting the bed.

C. W.

QUINCY, ILL.—F. Wm. Heckenkamp, Jr., will build two new greenhouses this spring, one of them 32x100 feet and the other 14x65.

PACIFIC COAST.

THE nursery of the Santa Barbara Nursery Co., Santa Barbara, Cal., is at Goleta, seven miles west of the city.

A VETERAN.

R. D. Fox entered the field at San Jose, Cal., nearly forty years ago and since that time his nurseries have become known to growers in all parts of the Pacific coast. His nurseries are located at Wayne station, a short distance from San Jose, on the Milpitas road, his sales yard and office being at 153 Park avenue. At present Mr. Fox has 130 acres devoted to fruit and ornamental trees, one of the largest anywhere in the west. He makes a specialty of peach, pear and other fruits and palms. Mr. Fox is said to be the oldest established nurseryman in the entire state.

A DISCOURAGING SEASON

The long continued rainy weather has made a short spring for the plant dealers, and now, with the advent of considerable warm weather, everything has leaped out so freely that the planting season is practically over. I refer here, of course, to stock that has to be handled at a certain season or let grow until another year. March is our best month for retail orders and as at that time we were almost entirely flooded by the incessant rains, we had to wait for April, and by that time the showers ceased, the sun came out in great fury, high north winds blew and in a few days the surface of the ground was baked hard and all the trees were in leaf. This is a repetition of last season's features, and they are rather discouraging to small growers, who do not get much of a chance to dispose of their wares after May 1, with the exception of bedding and soft-wooded stock.

The wholesale nurserymen usually have their season from December to April 1, and the retailers after that date, and although the demand on almost all lines has been heavy, the deliveries in a great many cases have not proven so well.

This has been rather unfortunate, as we experienced the same trouble last year, in which, although the heavy rainfall came earlier in the season, it lasted almost as long, with the same results we had this season. These conditions refer to California in the vicinity of San Francisco, and not either at the extreme north or at the southern portion of this coast.

It is a well-known fact that when a heavy or continuous rainfall is followed by a few days or weeks of dry weather, the surface of the ground hardens on top and rapidly dries out. This, unless given considerable working, finally dries downward for several inches, so that the prospective planter concludes to wait until next season before he improves his garden.

Where the ground is sandy, it does not crust so effectively on the surface, but it dries out just the same and requires much more additional irrigating to put it in order for the growing of plants.

In large grounds and parks, where facilities are at hand to plant at any time, the present climatic conditions do not make much difference, but to the general

Special Sale, 2 Weeks Only

NEPHROLEPIS BOSTON, 2½-in.....	\$25.00 per 1000
" PIERSONI, 2½-in.....	30.00 per 1000
ADIANTUM PEDATUM, 2½-in.....	30.00 per 1000
" " 4-in.....	50.00 per 1000
MIXED FERNS, 2½-in.....	20.00 per 1000
ASPARAGUS SPRENGERI, 4-in.....	25.00 per 1000
" " Seedlings.....	5.00 per 1000

Express Prepaid. Cash. 250 at 1000 rate. Write for Calla Bulb catalogue.

A. MITTING, WHOLESALE FLORIST,
17 to 23 Kennan St., SANTA CRUZ, CAL.

Mention The Review when you write.

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....	\$ 2.00	25,000 seeds.....	\$ 35.00
6000 seeds.....	10.00	50,000 seeds.....	65.00
18,000 seeds.....	20.00	100,000 seeds.....	110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9. GLENDALE, CAL.

Mention The Review when you write.

Asparagus Plum. Seed

Lath House Grown, 1907 Crop

100 seeds.....	\$0.25	10,000 seeds.....	\$15.00
1000 seeds.....	1.75	50,000 seeds.....	62.50

OAK GROVE NURSERIES

E. Flour. 404-406 N. Los Angeles St.
LOS ANGELES, CAL.

Mention The Review when you write.

POTS BIG BARGAIN 2nd Hand

Size, 2-inch only. Los Angeles make. No collars. No nicks (larger than ¼ inch). Formerly used by Chase Rose Company and all good goods, \$2.50 per 1000, f. o. b. Riverside, Cal. Freight rate Riverside to San Francisco, 62c per 100 lbs.; to Portland and Seattle, 97c per 100 lbs. Weight, 250 lbs. per 1000 pots. Sample box, 620 pots for \$1.50 f. o. b. Write for price on 3x6 sash.

CHAS. HOWARD, 2181 Park Ave., Riverside, Cal.

Mention The Review when you write.

public, who have to fall back on an artificial water supply with which to keep the ground in order, an excess of moisture when it is not needed, followed by a great excess of hot weather and drying winds when they are certainly not to be desired, can produce only one result, and that is a very much shortened spring season, and a great deal of small stock left on the nurseryman's hands. G.

SAN FRANCISCO.

The Market.

Business in a general way can be described as being at a low ebb at this time. Flowers are plentiful, owing to the abundance of warm weather we have been having, and the spring crop is now here in all its glory. Carnations are cheaper than they have been at any time during the last year, unless possibly at the time just after the earthquake. Roses are not so plentiful, but they can be had

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

	Per 100
Campanula Media Calycanthema, white and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.....	1.50
Dianthus Plumarius, 1-year-old.....	4.00
Hibiscus Crimson Eye, 1-year-old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and Etolie D'Or, 2-in.....	1.50
Pentstemon, Burbank Hybrids, 2-in.....	2.00
Platycodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanea, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swanley White and Marie Louise, strong field plants.....	1.00

Orders booked now for seed to be delivered fall, 1907. Send for list. Seed raised on contract.

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Surplus Stock

OF THE PACIFIC NURSERIES

	Per 100
Evergreen Trees and Flowering Shrubs	
Aracia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1½ feet high.....	12.50
Escallonia rosea, 3 feet high.....	14.00
Metrosideros semperflorens, 2 feet high.....	15.00
Nelalouca, in 6 varieties, 2 to 3 feet high...	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1½ feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2½ to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

CALIFORNIA GROWN BULBS.

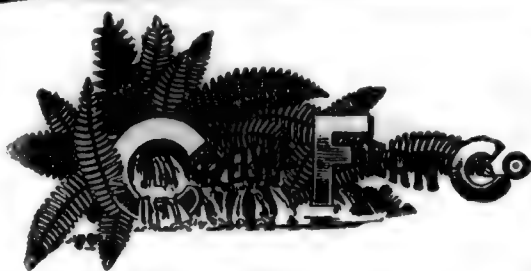
All varieties. Unsurpassed. Catalogue free. We deliver Narcissus and Daffodils specially early for earliest forcing.

THE LEEDHAM BULB CO, Santa Cruz, Cal.

Mention The Review when you write.

at any price the retailer chooses to offer.

Several lots of Easter lilies are in bloom now and the price for them averages about \$1.50 per dozen for good stock. Valley brings on an average about \$3 per hundred, although short-stemmed stock can be had for much less. Violets have held out well, owing to the lateness of the rainy season, but with the advent of warm weather they are getting soft and flabby and do not keep well. Some



FANCY FERNS.....
\$1.75 per 1000.
DAGGER FERNS..
\$1.50 per 1000.
GALAX, GREEN OR BRONZE
75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.

LAUREL FESTOONING, 4c, 5c and 6c per yard.

Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 85c per bundle.

Telegraph Office, **NEW SALEM, MASS.**

Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

New Crop
of...

Dagger and Fancy Ferns

NOW READY, \$2.00 per 1000.

NEW CROP BRILLIANT BRONZE AND GREEN GALAX, \$1.00 per 1000; \$7.50 per case of 10,000.

SOUTHERN WILD SMILAX, \$3.50 and \$7.00 per case.

LAUREL FESTOONING

Good and full, 5c and 6c per yard.

BRANCH LAUREL, 50c per bunch.

LEUCOTHOE SPRAYS, \$1.00 per 100.

SPHAGNUM MOSS, 50c per bag; five bags, \$2.00. **GREEN MOSS**, \$1.00 per bbl.

FLORISTS' SUPPLIES—A full line of Florists' Supplies, Wire Frames, Corrugated Boxes, Cut Flower Boxes, Immortelles, Cypas Leaves, Sheaves of Wheat, Tin Foli, Cut Wire, etc.

HENRY M. ROBINSON & CO.

Tel. 2817-2818 Main. 15 Province St., 9 Chapman Pl., Boston, Mass.

Mention The Review when you write.



Extra fine **FANCY FERNS** \$2.50 per 1000
and **DAGGER** Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. **GALAX**, Bronze and Green, \$1.25 per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

Fresh Selected Sphagnum

We have our Fresh Stock Sphagnum ready for prompt shipments, which is of best selected stock, suitable for florists' fine design work. For \$2.25 we will ship one 10-bbl. bale selected moss or for \$3.75 we will ship one 10-bbl. bale moss and 1 bbl. sack of peat, this offer to show the quality and quantity of our stock. Our moss and peat is well packed, of good clean stock. Before ordering elsewhere write for prices. Give our stock a trial. **AMERICAN MOSS & PEAT CO.**, Corlis Bros. Props., Waretown, N. J.

Mention The Review when you write.

SOUTHERN

WILD SMILAX

BEAVEN'S FADELESS MOSS
NATURAL SHEET MOSSES

E. A. BEAVEN, EVERGREEN, ALA.

Mention The Review when you write.

Late flowered daffodils are shown, but they do not bring over \$1.50 per hundred wholesale.

Irises have been good sellers this spring, and there has been an especially good demand for the lavender colored varieties. Tree peonies have been used largely in window decorations, and a few of the herbaceous early sorts have already made their appearance.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.

Bronze and Green Galax Leaves, \$1.25 per 1000. Write for prices in large lots. Have largest stock select Galax at all times the year.

Fancy Stock Hardy Cut Ferns, \$2.50 per 1000.

E. H. HITCHCOCK, GLENWOOD, MICH.

Mention The Review when you write.

Various Notes.

Sievers & Co. have been busy for the last few weeks in the decorating line. They had the decorating of the Fairmount hotel for the opening, and also for the merchants' banquet. These were the largest decorations in town for many months.

Wm. J. Dingee has arrived from New York and will be here for several weeks.

Clarke Bros. have opened a neat establishment on Clay street, Oakland. They will make a specialty of fine decorative work.

Louis Mortenson has returned from Napa, Cal., and expects to again enter the florists' business.

The residence of F. M. Smith, in East Oakland Heights, will be the scene of a floral fiesta May 4. John Froumuller,

Ferns-Galax-Leucothoe

Hardy Fancy Ferns

Per 100.....25c Per 1000.....\$2.00

Green and Bronze Galax Leaves

Per 1000.....\$1.00 Per 5000.....\$3.75

Green and Bronze Leucothoe Sprays

Per 100.....60c Per 1000.....\$5.00

Green Sheet Moss

Per bale.....25c Bundle, 5 bales...\$1.00

C. E. CRITCHELL Wholesale Com-
mission Florist
34-36 East Third St., CINCINNATI, OHIO

Mention The Review when you write.

the well-known landscape gardener, will have charge of the event.

J. M. Holland has taken charge of the greenhouses of the Cox Seed Co., at Glen Echo, Oakland.

A. Mann, Jr., of the Shibley-Mann Co., will shortly make a coast trip for business purposes.

Joseph Lewis, foreman of the greenhouses of Gill's Floral Depot, has removed to his new residence, in Oakland.

J. J. Kegley has gone on a month's trip to Mendocino county. He will look up lumber interests while in the north.

G.

BALTIMORE.

The Market.

Business is still slow among the retailers and we hold the weather responsible. We have had warm days and cold days, as well as rainy days. Under such conditions stock is not coming in as heavily as it should.

Carnations last week cleaned up fairly well. There was little trouble in disposing of roses, while violets are getting scarce. Bulbous stock still hangs on. American Beauties are well up in supply and sold at a fair price. However, there is little demand for them, except among the street boys, who are offering all kinds of cut flowers at greatly reduced prices. Greens of all kinds are scarce.

Various Notes.

G. A. Lotze, Glen Burnie, Md., is cutting some fine carnations and finds ready sale for them.

N. C. Davis, Lansdowne, Md., who was thought to have smallpox last September, reports that he has lost his stock of bulbs and all his growing plants and is now suing the Board of Health for damages.

Harry Quick has started to make delivery of 10,000 geranium plants to J. Bolgiano & Sons.

The heavy frost on Wednesday, April 24, killed many hotbed plants.

The bulbs in the city parks and squares are now in full bloom. They are late, but are admired by thousands of people.

George Morrison and William Frazier sent a number of plants to the Jamestown Exposition. J. L. T.

MALTA, O.—April 23 a high wind tore off part of the roof of a carnation house at W. C. Scovell's. The damage was not great.

WAUSAU, WIS.—M. Philipp is making plans for the erection of several large greenhouses on property which he recently purchased in the first ward.

VICTORY HAS MADE GOOD.

Price, \$6.00 per 100; \$50.00 per 1000. A discount of 5 per cent for cash with order.

Imperial and Pink Imperial Carnations

You can not afford to be without these two excellent varieties. Price, \$12.00 per 100; \$100.00 per 1000; 250 at 1000 rate. A discount for cash with order. EVERY VARIETY OF CUT FLOWERS CAN BE HAD FROM

ALEXANDER J. GUTTMAN,

The Wholesale Florist
of NEW YORK

Enough Said.

Phones, 1664-1665 Madison Square.

43 West 28th Street

Mention The Review when you write.

NEWPORT, R. I.

Current Comment.

The spring work is now in full swing in every department of horticulture and agriculture. The nurserymen are busy delivering trees and the various other kinds of stock planted at this time of the year. V. A. Vanicek, of the Rhode Island Nurseries, reports heavier demands for April than usual in many lines of stock, especially medium sizes of evergreens and hydrangeas.

Oscar Schultz is building two houses, one 20x100 for bedding plants, and another 30x150 for palms. Mr. Schultz is doing a good business in nursery stock, in addition to his usual trade in general bedding stock.

There is already a noticeable change in the appearance of things at the Newport Nursery, since F. M. Smythe secured control of that property. Waldemar Barth has been retained in the employment of the new owners. Mr. Barth is one of the most versatile of Newport horticulturists and should be invaluable to Wadley & Smythe, considering their varied interests.

James Murray, who is still in the hospital, but is mending, has resigned his position as gardener for Henry Clews, in whose employ he was for nearly twenty years.

Many Newport gardeners are complaining of the small percentage of germination of salvia seed this spring. Bonfire was especially disappointing in that respect.

In Newport the Lombardy poplar is much used in planting because of the rapidity of its effect, and it thrives remarkably well where the salt spray does not reach it, but on one place situated near the ocean, where a great number were planted, they are all dead this spring.

Joseph Leikens, who has a store in the Downing block, on Bellevue avenue, was here last week putting things in motion for resuming business for the summer.

Robert Hunnick is now superintendent of Rough Point for the new owner, W. B. Leeds. There were no greenhouses at Rough Point during its occupancy by F. W. Vanderbilt, but it is understood that Mr. Leeds has intimated his intention of building a range of glass on ground adjacent to the estate on the cliffs.

Among the most magnificent places on the Island will soon be Oakland Farm, the estate of Alfred G. Vanderbilt, in Portsmouth. Mr. Adam, the gardener, has made great changes and improvements lately.

MAX REILLY.

CHRYSANTHEMUMS

We are now propagating large quantities of Mums, which will be ready for delivery the middle of June. Just right to set right into the benches where they are to flower. All good commercial varieties. From 2½-inch pots at \$2.50 per 100; \$20.00 per 1000—Polly Rose, O. Touset, A. Byron, Mrs. H. W. Buckbee, T. Eaton, J. Nonin, Monrovia, R. Halliday, Roi de Italie, Col. Appleton, Major Bonnaffon, Yellow Eaton, Glory of Pacific, Mrs. Chamberlain, Dr. Enguehard, Marion Newell, Lavender Queen, John Burton.

Also October Frost, Pres. Roosevelt, Mary Mann at \$6.00 per 100.

Also fine selection of Pompons in white, pink and yellow at \$2.50 per 100.

Let us book your order now and send them when you have your beds ready for them.

BAUR & SMITH

38th St. and Senate Ave.

INDIANAPOLIS, IND.

Mention The Review when you write.

AMERICAN BEAUTY ROSES

Strong plants, ready for a shift, from 2¼x3-inch pots,
\$7.00 per 100; \$65.00 per 1000.

JOSEPH HEACOCK CO., ... WYNCOTE, PA.

Mention The Review when you write.

ROSES

	Per 1000
American Beauty, 3½-inch.....	\$60.00
Bridesmaid, 3½ inch.....	45.00
Bride, 3½-inch.....	45.00
Richmond, 3½-inch.....	50.00

Cash or C. O. D. unless known.

BRANT & NOE FLORAL CO., W. Peterson and N. 48th Avenues, CHICAGO

Mention The Review when you write.

Carnations

	Per 1000
Crusader, 2½-inch.....	\$27.50
Boston Market, 2½-inch.....	27.50

All fine stock.

Carnation Cuttings

	Per 100	Per 1000
Rose-Pink Enchantress.....	\$7.00	\$60.00
Helen Goddard.....	6.00	50.00
Robert Craig.....	6.00	50.00
Queen Louise.....	1.25	10.00

W. B. GIRVIN, Leola, Pa.

Mention The Review when you write.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

Mention The Review when you write.

ROOTED CUTTINGS

Pelargoniums, 15 var., named.....	\$2.25 per 100
Daisies, white and yellow.....	1.00 per 100
Coleus.....	70c per 100; 6.00 per 1000
Heliotrope.....	\$1.00 per 100; 8.00 per 1000
Petunias, double.....	\$1.25 per 100; 10.00 per 1000
Ageratums.....	.60c per 100; 5.00 per 1000
Salvias.....	\$1.00 per 100; 8.00 per 1000
Alyssum, double.....	1.00 per 100; 8.00 per 1000

Express prepaid. Cash with order. Write

S. D. BRANT, CLAY CENTER, KAN.

Mention The Review when you write.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonnaffon, H. W. Riegan.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

Always Mention the....

Florists' Review

When Writing Advertisers.

DENVER.

The Market.

There has been little change in market conditions the last two or three weeks. Stock is fairly plentiful, especially roses and carnations, the demand being good, although the storm of last week may have slackened it a trifle. Little salable stock is left on hand. The quality in some cases is a little bit off.

Carnations, some of the growers seem to think, will be coming in more heavily by the end of the week, as it is good stock and is bringing 2 cents and 3 cents. Sweet peas are coming in more abundantly, first-class stock with good stems selling at 75 cents, wholesale. Violets have seen their best days, owing to the warm weather, and are small. A few more days will see their finish.

Beauties are first-class and a good demand for them is noticeable. Growers are throwing out rose plants in both American Beauty and tea sections. Bride and Bridesmaid are particularly fine in quality, while Chatenay and Alice Roosevelt hold their own in fine shape. The funeral demand uses up nearly all of the short stock. Pansies are also in heavy demand and selling well, both blooms and plants.

Lilac is something not to be had on this market and, owing to the last cold spell, it is feared there will be a lack of snowballs and other outdoor flowers for Decoration day, most of them being frost-bitten. There may be some from southern localities where they were not far enough advanced to be nipped when the cold spell came on.

Various Notes.

Ben Boldt is again in possession of the Mud Lake Greenhouses, Mr. Braidwood having turned them back. Mr. Boldt will run both the West Twenty-ninth street houses and the present ones.

E. E. Petersen and his wife have gone to California for Mr. Petersen's health, which has been poor. His son, Ernest, will have charge of the business during his absence.

The Denver Florists' Bowling League closed the season April 22, after a successful run. Some good bowlers competed and the prize money was well distributed. The convention team, with N. A. Benson as captain, captured most of the prizes, he himself getting first money for high game and second money for handicap prize. Chas. Benson won first prize and R. S. Mahan, of the Alpha Floral Co., third prize.

Chas. Benson is now with the Mauff Greenhouses. E. S. K.

BOXWOOD for WINDOW BOXES, HOTELS, etc.

Per 100.. \$25.00, \$30.00, \$35.00, \$40.00, \$45.00, \$55.00.
From 8, 10, 12, 14, 16 and 18 inches high, nice and bushy.

PYRAMIDS, \$3.00, \$4.00, \$5.00, \$6.00, \$8.00, \$10.00
a pair, fine shaped plants in wooden tubs, from 3½ ft. upwards. Net—cash with order.

Anton Schultheis, College Point, L. I., N. Y.
P. O. Box 78.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow.
50c per 100; \$4.00 per 1000.

SALVIAS, Dwarf French, rooted cuttings,
\$1.00 per 100.

DAVIS BROS., — Morrison, Ill.

Mention The Review when you write.

**Just Arrived**

CARLOAD OF EXTRA CHOICE

Boxwood Trees

These are Excellent for Store
Decoration and you will find
them ready sellers as well.

PYRAMIDS

	Each	Doz.
2½ to 3 feet.....	\$1.50	\$15.00
3 to 3½ feet	2.00	22.50
3½ to 4 feet.....	2.75	30.00
4 to 4½ feet.....	4.00	42.00

BUSH FORM

	Each	Doz.
1½ to 2 feet.....	\$1.00	\$10.50
2 to 2½ feet.....	1.50	15.00
2½ to 3 feet.....	2.25	24.00

Try a Sample Lot, you will
come back for more.

E. F. WINTERSON CO. 45-49 Wabash Ave.
CHICAGO

Mention The Review when you write.

..ORCHIDS..**Importations 1907**

Get quotations from us on them — we save you money. *Cattleya Mossiae*, *Gigas*, *Trianae*, *Labiata*, *Schroederiae*, *Vanda Coerulea*, *Dendrobium Wardianum* and *Nobile*. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

Mention The Review when you write.

ORCHIDS....

Arrived in splendid condition, a magnificent importation of *Cattleya Trianae*. These are from the same district from which some of our customers have flowered *C. Trianae* Backhousiana type.

CARRILLO & BALDWIN,

Orchid Growers and Importers, Secaucus, N. J.

ORCHIDS

Just arrived in fine condition:
CATTLEYA LABIATA and
DENDROBIUM WARDIANUM

Write for prices.

Lager & Hurrell Growers & Importers
Summit, N. J.

ORCHIDS Now Arriving For Immediate Delivery.

Cattleya Trianae, *C. Trianae*, var. *Papayan*, *C. Schroederiae*, *C. Sanderiana*. To arrive, *Cattleya Gigas*, *C. Aurea*, *C. Mendellii*. Call for quotations from us, also for choicest varieties of *Odontoglossum*, *Pilumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Extremely rare *Vanda Sanderiana* for July delivery.

A. HELD, 11-19 William St., NEW YORK

Mention The Review when you write.

Petunia THE QUEEN

This is something new in the *Petunia* order, a new double, extra fine, that requires no staking, 2¼-in. pots, \$1.50 per doz.; \$10.00 per 100.

Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. *Verschaffeltii*, rooted cuttings, 70c per 100; \$6.00 per 1000.

Fuchsias, in variety, 2¼-in. pots, \$3.00 per 100; R. O., \$1.50 per 100.

Heliotrope, in variety, 2¼-in. pots, fine, \$2.50 per 100; R. O., \$1.00 per 100.

Sweet Alyssum, 2¼-in. pots, fine, \$2.00 per 100.

Capt. of Snows, 2¼-in. pots, fine, \$2.00 per 100.

Little Gem, \$2.00 per 100.

Lobelia, 2¼-in. pots, \$2.00 per 100; R. O., \$1.00 per 100.

Ageratum, in variety, \$1.50 per 100; R. O., 80c per 100.

Rose Geranium, 2¼-in. pots, \$2.00 per 100.

Happy Thought Geranium, \$2.00 per 100.

German Ivy, R. O., \$1.50 per 100.

English Ivy, R. O., \$1.50 per 100.

Salvia, 2¼-in. pots, \$2.00 per 100; R. O., \$1.50 per 100.

Alternantheras, R. O., 80c per 100.

Cash with order.

J. E. FELTHOUSEN, 154 Van Vranken Ave.

SCHENECTADY, N. Y.

Mention The Review when you write.

ORCHIDS

Just arrived in a very fine condition, a large importation of *Cattleya Percivaliana*. Write for prices at once.

ORDONEZ, DE NAVE CO.

Orchid Growers and Importers, P. O. Box 105
8 Sampson Ave., **MADISON, N. J.**

Mention The Review when you write.

Adiantum Hybridum.

2½-inch pots.

\$5.00 per 100; \$45.00 per 1000.

Ready May 1.

A. LEY & BRO., Langdon, D. C.

Mention The Review when you write.

FEVERFEW

Dwarf, nice young plants, 2-in., 2c.
 Coleus, 2-in., 2c. *Elegantissima*, 2-in., 3c.
Ageratum (white), *Cuphea*, *Alternanthera*
P. major, 2-in., 2c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, *Salvia Splendens*, Bonfire, 90c;
Heliotropes, 8 kinds, \$1.00. *Fuchsias*, 5 kinds,
 \$1.25. *Ageratum Gurney*, Pauline and white, 60c.
Alternantheras, 8 kinds, 50c. Flowering *Begonia*,
 8 kinds, \$1.25. *Coleus*, 10 kinds, 60c. *Parlor*
Ivy, 75c. Double *Petunias*, 10 kinds, \$1.00. *Stevia*
peruviana, variegated, 75c. *Paris Daisy*, white,
 yellow, \$1.00; *Alexandra*, \$1.25. *Cuphea*, 60c.
Swainsona Alba, \$1.00. Mums—Tranter, Alliance,
 Weeks, Pacific, Cheltoni, \$1.25.

Seedlings of dwarf and tall double stock,
 and giant *Antirrhinum*, white, yellow, pink,
 \$3.00 per 1000. Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.
 Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes,
 Dr. Enguehard, Duckham, Queen, Pink and
 White Ivory, Col. Appleton, White and Yellow
 Bonnaffon, Mrs. Robinson, Maud Dean, Minnie
 Wanmaker, Oullingfordii and Black Hawk,
 \$2.00 per 100. W. H. Chadwick, Mrs. Jones,
 Golden Wedding, \$3.00 per 100.
 Satisfaction guaranteed.

C. W. BLATCHLEY, Plantsville, Conn.

30,000 CARNATIONS FROM BLACK SOIL.

	per 100	\$3.50	per 1000	\$30.00
Enchantress.....	2.50		20.00	
Boston Market....	2.50		20.00	
Crusader.....	2.50		20.00	
Var. Lawson.....	5.50		45.00	
Harlowarden.....	2.50		20.00	
Mrs. E. A. Nelson ..	2.50		20.00	

Scheiden & Schoos, 60 Wabash Ave., Chicago
 Mention The Review when you write.

CARNATION PLANTS

From 2-inch pots.
 Enchantress and White Lawson, \$3.00 100.
 Mrs. Lawson and Harry Fenn, \$2.50 100.
 Double *Nasturtiums*, two colors, rooted cut-
 tings, \$1.25 per 100. 2½-in. pots, by mail, 6c;
 by express, 2c each.

HUDSON GREENHOUSE, Hudson, Mich.
 Mention The Review when you write.

MABELLE

Grand new pink carnation for 1907. A few
 thousand rooted cuttings and pot plants still
 left. Order quick. This variety is a money-
 maker. Price of rooted cuttings, \$2.50 per doz.;
 \$12.00 per 100; \$100.00 per 1000. Price of pot
 plants, 2½-in., \$3.00 per doz.; \$15.00 per 100.

THE H. WEBER & SONS CO., Oakland, Md.
 Mention The Review when you write.

ROOTED CUTTINGS per 100, Prepaid

<i>Ageratum Gurney</i> and Pauline.....	\$0.80
<i>Alternantheras</i> , best red and yellow.....	.50
<i>Coleus</i> , assorted.....	.60
<i>Fuchsias</i>	1.00
<i>Heliotrope</i> , blue.....	.85
<i>Salvia Bonfire</i>.....	.75
German or <i>Parlor Ivy</i>.....	.75

—CASH—
SHIPPENSBURG FLORAL CO., Shippensburg, Pa.
 Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.
 \$6.00 per 100.
DAVIS BROS., MORRISON, ILL.
 Mention The Review when you write.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants
 we shall use in replanting our own houses; propagated
 from prize-winning stock. All plants guaranteed.

VICTORY

leads in red as a money-
 maker. We have 12,000
 rooted cuttings.

Special at \$5.00 per 100; \$45.00 per 1000.

ROSES

The new Rose "Morton Grove" winner of
 the Silver Cup at Chicago Flower Show 1906
 for best new rose, will be disseminated in 1908.

	2½-in.	2½-in.
	per 100	per 1000
Maid.....	\$4.50	\$40.00
Bride.....	4.50	40.00
Gate.....	4.50	40.00
Uncle John.....	4.50	40.00
Killarney.....	8.00	75.00
Rosalind Orr English.....	5.00	45.00

CARNATIONS

	Per 100	Per 1000
5,000 R. C. White Lawson.....	\$3.00	\$25.00
12,000 2½-in. Wolcott.....		30.00
7,000 R. C. Pink Lawson.....	2.00	17.50
1,600 2½-in. Cardinal.....		40.00
11,000 2½-in. Red Lawson.....		35.00
2,000 2½-in. Prosperity.....		30.00
1,000 2½-in. Variegated Lawson.....		40.00
1,000 2½-in. Craig.....		45.00
200 2½-in. Patten.....	4.00	
400 2½-in. Haines.....	5.00	

BEAUTIES

BENCH PLANTS, \$10.00 per 100;
 \$75.00 per 1000, F. O. B. Morton Grove.

CHRYSANTHEMUMS

	WHITE	R. C.	2½-in.	PINK	R. C.	2½-in.
	100	1000	100	100	1000	100
Robinson.....	\$2.00	\$17.50	\$2.50	\$2.50	\$22.50	\$3.50
Crawford.....	2.00	17.50	2.50	2.50	22.50	3.50
Timothy Eaton.....	2.50	22.00	3.00	2.50	22.50	3.50
Alice Byron.....	2.50	22.00	3.00	2.50	22.50	3.50
Touset.....	4.00	35.00	5.00	4.00	35.00	5.00
J. Nonin.....	4.00	35.00	5.00	4.00	35.00	5.00
Mme. Paul Sahut..	5.00	45.00	7.00	5.00	45.00	7.00
Adella.....	2.00	17.50	3.00	2.50	22.50	3.50
Kalb.....	2.00	17.50	2.50	2.50	22.50	3.50
Merry Christmas..	2.00	17.50	2.50	2.50	22.50	3.50
White Bonnaffon..	2.50	22.50	3.50	2.50	22.50	3.50
RED						
Intensity.....	2.00	17.50	3.00	2.50	22.50	3.50
Shrimpton.....	2.00	17.50	3.00	2.50	22.50	3.50
YELLOW						
Col. Appleton.....	2.50	22.00	3.00	2.50	22.50	3.50
Bonnaffon.....	2.00	17.50	2.50	2.50	22.50	3.50
Golden Wedding....	2.75	25.00	3.50	2.50	22.50	3.50
Yellow Eaton.....	2.50	22.50	3.00	2.50	22.50	3.50
Rieman.....	2.50	22.50	3.50	2.50	22.50	3.50
October Sunshine..	2.00	17.50	2.50	2.50	22.50	3.50
Chautauqua Gold..	2.50	22.50	3.50	2.50	22.50	3.50

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to
35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,
Morton Grove, Ill.

Mention The Review when you write.

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader
 in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Mention The Review when you write.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2½-in. plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

John E. Haines

The leading scarlet, brilliant color, fine stem;
 the most productive ever introduced; blooms
 early until thrown out in July; no extra grass;
 all shoots make flowers. Watch the papers and
 see what growers say about it. None but well
 rooted, healthy cuttings leave the place. Rooted
 cuttings ready now. Price, \$6.00 per 100; \$60.00
 per 1000. **John E. Haines, Bethlehem, Pa.**
 Mention The Review when you write.

Get In on the Bargain

2-year-old White and Pink

MAMAN COCHET ROSES

Field-grown, finest in Riverton.
 Special price in quantities.

CHAS. N. PETTIT, RIVERTON, N. J.
 Mention The Review when you write.

WESTERLY, R. I.

S. J. Reuter is a strong advocate of good labor and pays according to its value. This reminds me of a story heard recently that would seem to outdo Jaggs at his best, but 'tis true, nevertheless. One of the stipulations called for in a recent engagement was that the employee should smoke during working hours, to aid in fumigation, and use tobacco that was wrapped in silvered paper, which paper could be saved for the purpose of filling wire designs.

Mr. Reuter says the returns from his advertisements in the REVIEW are very gratifying and have almost cleaned him out of stock, which sounds well, seeing that he has 100,000 carnations in 2-inch pots left, ready to plant out. There are thousands in 3½-inch pots, fine stocky plants, ready to plant into benches. White Perfection is grown in large numbers, but Queen Louise is considered the best commercial white today. Lawson, both pink and white, succeeds well in the old range, as free as ever. In roses, Killarney has produced the best returns this season. Kaiserin has been in crop from November and is now throwing heavy canes. Owing to Killarney and Wellesley being grown in the same house, it was not rested beyond keeping dry for about six weeks, which has benefited it. Chatenay is the only variety that is grown on own roots. Bride, Maid, Killarney and Wellesley are grafted, grown one year on benches, then planted in solid beds and run for two and three years, giving excellent returns.

Mr. Reuter's new house, 35x500 feet, will be planted, when finished, with the kinds mentioned. The purlin pipe is also used to carry the water supply; this plan is adopted in all the modern houses and works well. Large numbers of bedding stock are grown to supply the big demand at Watch Hill and near-by summer resorts. The Whitmani fern is considered one of the finest for cutting, but not a good pot plant, as it breaks out from the center. Ficus pandurata stands the sun and makes a handsome addition to subtropical bedding.

A western manure spreader is used upon the land and is considered a perfect machine, soon saving its cost, in addition to doing the work thoroughly. Outdoor planting of carnations began April 29. W. M.

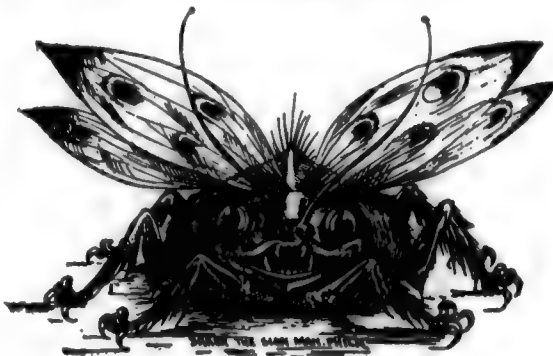
SAULT STE. MARIE, MICH.—The Priest Garden Co. has been organized here, with E. F. Priester at its head. The company will conduct a general nursery business.

CARNATION CUTTINGS

100	1000	100	1000
White Perfection \$6.00	\$50	Robt. Craig.....	\$5.00 \$40
Glendale.....	5.00 40	Fiancee.....	2.50 20
Victory.....	5.00 40	Enchantress.....	2.50 20
L. Bountiful.....	2.50 20		250 at 1000 rate.

ASPARAGUS, ready for shift, strong.
Asparagus Sprenger, 4-in., \$6.00; 5-in., \$20.00 per 100.
Asparagus Plumosus, 3-in., \$5.00; 4-in., \$3.00 per 100.
Coleus, rooted cuttings, large leaf, \$1.25 per 100; assorted, 60c per 100; \$5.00 per 1000.
Salvia Splendens, 75c per 100.
Pansies, transplanted, 50c per 100. Bud and bloom, \$2.50 per 100.
Ageratums, 75c per 100.
German Ivy, 50c per 100.
Tradescantia, 50c per 100.
Feverfew Golden Bedder, 75c per 100.
Sweet Alyssum, \$1.00 per 100.
ROSES—Chatenay, Golden Gate, 2½-in., \$4.00 per 100. Richmond, 2½-in., \$3.00 per 100. Richmond, 1-yr.-old, dormant plants, \$3.00 per 100. Cash or C. O. D.

W. J. & M. S. VESSEY, Fort Wayne, Ind.
Mention The Review when you write.



The Bee is the first that takes advantage of the Great Work that Godfrey Aschmann, the never resting florist, with the assistance of his three grown-up, wide-a-wake sons, John, Edward and Howard, and together with his faithful employees, have done since Easter. Just think! Everything nearly empty at Easter and now, now, look now, only four weeks have elapsed and such an immense stock ready to put on the market. Can it be possible? No wonder the bees enjoy their lives in Aschmann's greenhouses. Just look how they are swarming. "Oh, Aschmann's flowers taste so sweet," the bees say. "We cannot stop; we have a big field to work on; 100,000 of the choicest plants; every nook and corner full; let us harvest." Secure Bargains now and for Decoration Day.

GERANIUMS

Out of 4-inch pots, \$7.00 per 100:

S. A. Nutt, best double crimson.
La Favorite double white.
Mme. Thiebaut and Gloriosum, dark pink.
John Doyle, double red.

Have eight of newer varieties which I quote as follows:

E. Trego, beautiful double crimson, the model of perfection.
Telegraph, free bloomer, deep double orange cerise.

Mrs. E. Rawson, double deep rose, free bloomer, large trusses.

Bertha de Presilly, semi-double flowers of great masses, silver rose.

Comtesse d'Harcourt, best double white, large trusses, stands the sun well.

Double Grant, immense large flowers.

Jean de La Brete, rose carmine shading to white, camellia-shaped large trusses.

Marquise de Castellane, beautiful soft crimson, as large as hydrangea.

4-inch pots, 15c each; \$1.75 per doz.; \$12.00 per 100.

Ageratum, dwarf Blue, 4-in. pots, \$7.00 per 100; 2½-in., \$4.00 per 100.

Begonia Vernon, newest strain, flowers as dark as blood. Seeds picked by myself from specimen plants in Zurich, Switzerland, on my trip to Europe last year. 4-in. pots, \$10.00 per 100; 3 in. pots, \$7.00 per 100.

Begonia Erfordii (true). This is one of the finest pink varieties. It is a sight to see the bloom, nothing but a mass of flowers, as it decorates the finest residences in Switzerland, Germany and Paris. 4 in. pots, \$12.00 per 100; 3 in., \$9.00 per 100.

Scarlet Sage (or Salvia). Ours is the genuine, true Clara Bedman or Bonfire variety, an immense bloomer, so much admired in the large capitals of Europe and America. Of medium tall habit. Seeds collected from the best specimen plants by myself last year (1906) in Zurich, Switzerland. Have a large house full, 5,000 plants in 4-in. pots, in bloom and bud now. Strong plants, 4-in. pots, \$10.00 per 100; 3-in. pots, \$7.00 per 100.

Heliotropes, 4 in. pots, \$7.00 per 100.

Nasturtiums, dwarf, all shades, 4-in. pots, \$7.00 per 100; 3-in. pots, \$5.00 per 100.

Fuchsias, 5 to 5½-in. pots, mixed, good varieties, \$1.80 per doz.; 4-in., \$1.20 per doz.

Cannas (truest varieties), 10 good varieties, all by name, 4-in. pots, \$8.00 per 100.

Ampelopsis Veltheil, staked up, 4-in. pots, 15c each.

Honeysuckle (sweet), staked up, 4 in. pots, 15c each.

Cobaea Scandens, staked up, 4-in. pots, 10c each.

Daisies, Queen Alexandra and Marguerite (white), 5½ to 6-in. pots, 20 to 25c each.

Dielytra Spectabilis, or Bleeding Heart, planted last fall, into 6-in. pots and transplanted in cold frames during winter, now fine, bushy plants full of buds and flowers, pink, 25c each.

Petunias, double, 4 in. pots, 10c each.

Petunias, single California Giants, ruffled and blotched, 3-in. pots, \$5.00 per 100.

Petunias, immitable or dwarf variegated, 2½-in. pots, \$3.00 per 100.

Verbenas, all shades mixed, 2½-in. pots, \$3.00 per 100.

ALL GOODS MUST TRAVEL AT PURCHASER'S RISK

CASH WITH ORDER, PLEASE

GODFREY ASCHMANN

Importer, Wholesale Grower and Shipper of Pot Plants

1012 West Ontario Street,

PHILADELPHIA

Finest Stock

of Madeira Vine, Hyacinthus Candicans, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

EVERYBODY TALKS ABOUT IT!

LIKE THE BEE

A Prosperous Florist Is Never Idle.....

An Immense Stock of Bedding Plants Now Ready

Asparagus Plumosus Nanus, 2-in. pots, \$3.00 per 100.

Coleus, Queen Victoria, Golden Bedder, Verschaffeltii, very strong plants, 2½-in. pots, \$3.00 per 100.

Coleus, fancy varieties, very strong plants, 2½-in. pots, \$4.00 and \$5.00 per 100.

Phlox Drummondii, 2½-in. pots, \$3.00 per 100.

English or Hardy Ivy (12 inches long), 4-in. pots, \$8.00 per 100.

German or Parlor Ivy, 2½-in. pots, \$3.00 per 100.

Centaurea Gymnocarpa, or Dusty Miller, 2½-in. pots, \$3.00 per 100.

Cuphea, or Ogar Plant, 2½-in. pots, \$3.00 per 100.

Lobelia, dwarf and trailing, 2½-in. pots, \$3.00 per 100.

Sweet Alyssum Little Gem, have 10,000 of the 2½-in., \$3.00 per 100.

Marigold Eldorado Africana, medium tall, and Gold Ring, dwarf, 3-in. pots, \$5.00 per 100.

Vinca Variegata, or Periwinkle, 4-in. pots, \$10.00 per 100.

Vinca Rosea or Major, 3-in. pots, \$5.00 per 100.

Cosmos, grandiflora, white, red and pink, 3-in. pots, 3 plants in a pot, \$5.00 per 100 pots.

Don't Forget We Lead the World in

MOONVINES

Watch and be careful you don't buy Morning Glories for Moonvines.

We grow only the best varieties, A. W. Smith's hybrid, or Ipomoea Noctiflora, for which we have had, for the past 20 years, a world-wide reputation. We ship every season, May and June, 20,000 to 25,000 plants into every state and territory in America, and in Cuba and Mexico. This moonvine is much earlier than any other variety in existence, blooms freely, with very fragrant pure white waxy flowers, and as large as a saucer. Price, 4-in. pots, nicely staked up, 30 to 36 inches high, \$12.00 per 100; 2½-in. pots, \$5.00 per 100.

Areca Lutescens, newly transplanted, made-up, 3-in. to 4-in. pot, 20c.

Kentia Forsteriana and Belmoreana, newly potted in 4-in. pots, 12 inches high, 25c each.

Cocos Weddelliana, 3-in., 16 to 18 inches high, 15c to 20c each.

Araucaria Robusta Compacta

April, 1906, importation. We have about 300 of this novelty variety to offer, all perfect specimen plants, adapted to lawns, front porches, cottages, hotels, etc., 7 in., 4 to 5 tiers, 5 years old, 20 to 28 inches high, same width, \$1.75, \$2.00, \$2.50 and \$3.00 each.

Araucaria glauca, large, fine specimens, 6 years old, 36 to 40 inches high, 5 to 6 tiers, 36 to 40 inches wide, \$3.00, \$4.00 and \$5.00 each.

About 5000 Araucaria excelsa and excelsa glauca, robusta, compacta will arrive by steamer Manitou from Antwerp, due in Philadelphia about May 5, and more coming on by every steamer up to June 1. We are able to ship you Araucaria excelsa, 8 tiers, 10 to 12 inches high, in their original package before I plant them in pots, 50c each; larger sizes, 60c to 75c up to \$1.00 and \$1.25 each. Glauca and robusta compacta from \$1.00, \$1.25, \$1.50 to \$1.75 each.

Dracaena indivisa, imported this spring, broad leaved, 30 to 40 inches high, 50c to 75c each.

BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

Removal Sale

Here is a chance for cheap
Spring stock.

	Per 100
Geraniums, 4-in.	\$ 7.00
Heliotropes, 4-in.	6 50
Ageratums, 4-in.	6 50
Salvia Splendens, 4-in.	6 50
Salvia Splendens, 3-in.	2 50
Petunias, double, white, large-flower- ing, 4-in.	8 00
Periwinkle, nice and long, 4-in.	10 00
Hardy Ivy, long, 4-in.	4 00
Hardy Ivy, 3 in.	8 00
Begonias, assorted, 3 in.	8 00
Dracaena Indivisa, 6 in. pots, \$2.50 per doz., very cheap.	3 00
Achyranthes, Artillery Plant, Ice Plants, Black Eyed Susan, Nas- turtiums, Verbenas, Alyssum, Phlox, Cigar Plants, Lobelia, Ground Ivy, Feverfew, Petunias, Ageratums, Green Alternanthe- ras, Parlor Ivy, Heliotropes, Dracaenas, Coleus in 10 fancy colors; also Golden Bedder, Daisies or Bachelor's Buttons, Forget-me- nots. The above are all in 3-in. pots.	2 50
Cannas, all var., 4½-in.	7 00
Martha Washington Ger., 4-in.	10 00
Daisies, white and yellow, 4-in.	7 00
Mignonette, 4-in.	7 00
Asparagus, 3-in.	6 00
Honeysuckle Vines, 6-in., large plants, tall.	35 00

Cash with order, please.

MRS. JOHN H. CLAUS
1119 Roy Street, PHILADELPHIA.

Mention The Review when you write.

10,000 Potted CANNAS

that must be sold, in 20 leading varieties, at
\$40.00 per 1000, or my selection \$35.00. 3½-
4-in. not plants, ready to plant, \$4.00 and \$5.00
per 100, list.

FINE 10,000 FERNS, Boston, 4 in., 15c; 3-in.,
8c; 2½-in., 4c. Parsons, 6 in., 25c; 4-in., 15c;
3 in., 8c; 2½-in., 4c. Barrow, 4-in., 20c; 3-in.,
15c. Scott, 6-in., 30c; 4-in., 20c; 3-in., 10c;
2½-in., 4c.

5000 MUMS, 2½-in., Ivory, Yellow Bonaffon,
H. Frick, Nonin, etc., \$2.50 per 100.

5000 CARNATIONS, from flats, grown cool and
ready to plant, HELEN GODDARD, beats
ROSE-PINK ENCHANTRESS, \$6.00 per 100;
Queen, Boston Market, Elbon, Pink Lawson,
etc., \$2.00 per 100.

10,000 other seasonable stock, list FREE.
Cash or C. O. D.

BENJ. CONNELL, West Grove, Pa.

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SEASONABLE STOCK

—OFFERED BY—

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

3-in. Plumosus	\$5.00 per 100
3-in. Ageratum, blue	4.00
3-in. Lemon Verbenas	5.00
3 in. Heliotrope	5 00
3-in. Feverfew	4 00
2-in. Sprenger	2 50
3 in.	6 00
2-in. Dracaena Indivisa	8 00
3 in.	6 00
2-in. Double Petunias	3 50
2 in. Mme. Sallerol	3 00
2-in. Mixed Begonias	2 50
Caladium Bulbs, 9-11 in.	85c doz.
" " 7-9 in.	60c
" " 5-7 in.	40c
Aster Seedlings, 5 separate colors	40

Mention The Review when you write.

GERANIUMS

All the best sorts, in bud and bloom, 4-inch, \$6.00
per 100; \$50.00 per 1000

Verbenas, a fine strain, in bud and bloom,
2½-inch, \$1.50 per 100; \$12.00 per 1000.

Salvia Splendens, 2½ in., \$2.00 per 100; 3-in., \$3.00.
Hydrangeas, in large bud, 15c to 25c each.
Lobelias, in bud, 2½-inch, \$2.00 per 100.

C. WHITTON, CITY ST., UTICA, N. Y.
Mention The Review when you write.

Ferns! Ferns!

A good variety of nice, bushy stock suitable
for Jardinieres, etc., \$3.00 per 100. Boston or
Scott's Ferns, 2½-in., \$3.00 per 100; 4-in., \$12.00
per 100; 6-in., 40c each. Dracaena Indivisa,
6 in., 85c and 50c each. English Ivy, 4-in., \$10.00
per 100. Kentia Belmoreana, 6-in., 50c and
75c each; 2½-in., 10c each.

H. WESTON, Hempstead, N. Y.
Mention The Review when you write.

40,000 Verbena Plants in Bud and Bloom

Our selection	\$2.50 per 100; \$20.00 per 1000
Purchaser's selection	3.00 per 100; 25.00 per 1000
Verbena Cuttings, our selection	.75 per 100; 6.00 per 1000
purchaser's selection	.90 per 100; 8.00 per 1000

CARNATIONS Choice Rooted Cuttings Free from Disease

My Maryland, Jessica	\$6.00 per 100; \$50.00 per 1000
Orisis, Enchantress	3.00 per 100; 25.00 per 1000
Mrs. M. A. Patten, Judge Hinsdale	2.50 per 100; 20.00 per 1000
Gov. Roosevelt, Queen Louise	2.00 per 100; 15.00 per 1000
Ethel Crocker, Eldorado, Portia	1.50 per 100; 12.00 per 1000

Grafted Roses The Finest and Best Grown

Liberty, Richmond, La France, Killarney, rose pots, \$15.00 per 100; 3½-in. pots, \$18.00 per 100.	
Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3½-in. pots, \$15.00 per 100.	

ROSES, Own Roots

Bride, Bridesmaid, Perle, 3-in. pots	\$7.00 per 100
La France, American Beauty, 3-in. pots	9 00 per 100
100 Ivory, 100 Wootton, 100 Bon Silene, 100 Meteor, 100 Marechal Niel, 300 Liberty, in 3-in. pots, which we offer at \$5.00 per 100. Good stock.	
200 Golden Gate, 3-in. pots	\$7.00 per 100

The Dillon Greenhouse Manufacturing Plant

FOR RENT OR SALE. Mail all inquiries to

J. L. DILLON, Bloomsburg, Pa.

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COLEUS

VERSCHAFFELTII, GOLDEN QUEEN,
FIRE BRAND, LORD PALMERSTON,
QUEEN VICTORIA, BECKWITH'S
GEM.

Prices of Rooted Cuttings by Express, 60c
per 100; \$5.00 per 1000

GOLDEN BEDDER. Golden Yellow—the
old original, true to name. Rooted cuttings,
75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those
named we offer a fine stock of twelve kinds.
75c per 100; \$6.00 per 1000. Strong cuttings.
Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per
100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of
blue and white in same flower, 75c per 100;
\$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best,
rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good,
rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per
1000.

A. N. PIERSON, Cromwell, Conn.

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FINE, LARGE

DRACAENA INDIVISA

7-inch pots, \$9.00 per doz.

GARFIELD PARK FLOWER CO.

2572 W. Adams St., CHICAGO

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ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprenger, 2-in., \$2.00 per 100.
3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will
exchange for any seasonable stock.

Cash with order.

F. E. ALLEN & CO. BROCKTON, MASS.

CARNATIONS.....

We have ready for immediate delivery the fol-
lowing Carnations in 2 and 2½-inch pots. This
stock is extra fine, propagated from healthy
stock and guaranteed to please the most fastid-
ious grower. We have 50 000 plants in all to offer.

	Per 100	1000		Per 100
Patten	\$4	\$35	Nelba	\$3
Pink Lawson	3	25	Richmond Gem ..	3
Prosperity	3	25	Flamingo	3
Harlowarden	3	25	Crane	3
Boston Market	3	25		

Order at once and if you wish will hold the
stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future de-
livery. We grow only the cream of the best vari-
eties, including S. A. NUTT, VIAUD, BUCHNER,
CASTELLANE, POITEVINE, RICARD and PER-
KINS. We have 4-inch only to offer. \$8 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red
and Yellow Nansemond, \$2.50 per 1000; in lots of
5000 or over, \$2.25 per 1000.

VINCA VARIEGATA.

Fine stocky 4-in., \$10.00 per 100; 5-in., extra
heavy, \$15.00 per 100.

HELIOTROPE.

FLORENCE NIGHTINGALE, in full bloom,
4-in., \$10.00 per 100.

FUCHSIA.

Best varieties, in bud and bloom, 4-in., \$12.50
per 100; 3 in., \$9.00 per 100.

SALVIA BONFIRE, 4 in., \$6.00 per 100.

ASPARAGUS.

PLUMOSUS NANUS, 2½-inch, \$4 per 100.
SPRENGER, 2½-inch, \$4 per 100; 3½-inch,
\$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland,
Kinloch, Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

YOU WILL
FIND ALL THE BEST
OFFERS ALL the time in the
Review's Classified Advs.

CINCINNATI.

The Market.

A week of the best weather we have had in a long time has not as yet made its effect known on the quantity of stock coming into this city, but there ought to be something doing in that line before long, especially if this kind of weather holds out. It is so much warmer, and we have had so much more sunshine, that it surely ought to bring more flowers. Business is still first-class and if it will but hold out for a few weeks longer, we will be more than satisfied. The way it has started off this week would indicate that the end is not in sight, for a while, at least. The general scarcity of all varieties of flowers still tends to keep the prices up, and in some instances they were boosted again last week. Roses continue fairly equal to the demand, but when it comes to carnations it is another story. There are not enough of them to come anywhere near taking care of the demand. And what is worse, from the reports of many growers it would appear that there will not be many of them for some time to come.

Green goods of all kinds are in demand and good ferns are scarce, as the cold storage supply is about used up. Smilax is also scarce, but there is a fair supply of Asparagus plumosus strings.

Various Notes.

Chas. Knopf, of Richmond, Ind., is sending some fine Richmond and Liberty to this market. The pick of them find a ready sale at \$1.50 per dozen.

W. K. Partridge is in with a fine cut of roses, and he is one of the few growers who have a good crop of carnations in sight, to be harvested soon.

E. G. Gillett was in Springfield, O., Monday.

Martin Reukauf, of Bayersdorfer's, Philadelphia, was a caller.

C. J. OHMER.

MANSFIELD, O.—Peter Ott, who has his headquarters here, is the chief florist of the Baltimore & Ohio railroad lines west of the Ohio river.

SAGINAW, MICH.—The Wm. Roethke Floral Co. is setting an example by embellishing the grounds around its place at Michigan and Adams streets. The public seems to take much interest in the landscape work that is being done and the prospects are that as an advertisement it will be a winner.

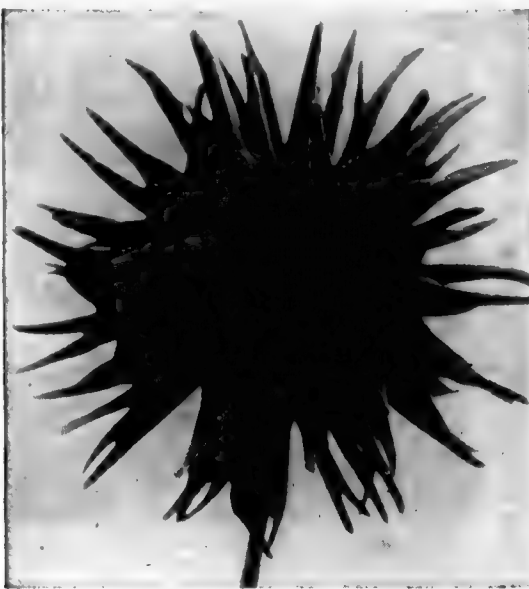
BARGAINS In pot-grown Plants.

READY FOR MARKET AT ONCE.

Each
Abutilon, 3½-in., 6 varieties, in flower.....7c
Fuchsias, 4¼-in., Storm King, stocky, full of buds.....10c
Geraniums, 15 varieties, mixed, or any color in bud and bloom, stocky.....7c
Verbenas, 2½-in., mixed colors.....2½c
Single Petunias, 2½-in., mixed colors.....3c
Scarlet Sage, strong, 3-in. plants.....2½c
Cinerarias, 4¼-in., in bud and bloom, mixed. 6c
P. Obconica, 2¼-in., in bud and bloom.....2½c
Begonia Vernon, 4¼-in., strong plants, mixed colors.....8c
Heliotropes, 4¼-in., 3 kinds, fine plants.....8c
Coleus, bedding or decorating varieties, 2½-in.....2½c
Cannas, mixed colors, sprouted roots.....2½c
Bellis Daisies, double, mixed var.....2½c
Chrysanthemums, large-flowering, mixed varieties, half-hardy, fine plants.....3c
Pansies, extra fine varieties, large-flowering, transplanted plants, \$1.25 per 100.
All A-1 plants only. Liberal count given to help pay the express. Try them.

ALONZO J. BRYAN, Washington, N. J.

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DAHLIAS

FIELD ROOTS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hardy Perennials, Gladioli, etc. "THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 85c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

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ASPARAGUS

Sprenger, 4-in.....\$10.00 per 100
" 2½-in.....3.00 per 100
Cobaea Scandens, 3-in.....5.00 per 100
Coleus, in varieties, 2½-in.....2.50 per 100
Daisy Queen Alexandra,
5-in.....\$2.00 per doz.
" 3½-in.....5.00 per 100
" 2½-in.....3.00 per 100
Ferns, Bostons, 6-in.....40.00 per 100
5-in. for May delivery.....25.00 per 100
4-in.....15.00 per 100
Ferns, Elegantissima,
3½-in., May delivery.....15.00 per 100

Ferns, Whitman,
3½-in., May delivery.....\$20.00 per 100
5-in., May delivery.....40.00 per 100
Fuchsias, 4-in.....12.50 per 100
Geraniums, in variety, 4-in.....8.00 per 100
" 3-in.....5.00 per 100
" 2½-in.....3.00 per 100
Ivy (German), 3-in.....4.00 per 100
Lobelia, Speciosa and Bedding
Queen, 2½-in.....2.50 per 100
Moonvines, 3½-in.....8.00 per 100
" 2½-in.....3.50 per 100
5-in., large, elegant plants.....25.00 per 100
Pansies, fine strain.....2.00 per 100
Pelargoniums, 4-in.....15.00 per 100
" 2½-in.....14.00 per 100

NELSON & KLOPFER, 1101 Fifth Ave., Peoria, Ill.

Formerly Cation Greenhouse Co.

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Geraniums

4-inch, 20,000 Plants

Guaranteed first-class in every way. A. Ricard, Beate Poitevine, Nutt. Jas. Vick, salmon; Double Scarlet. Buchner, Pink Bedder, Jean

M. Hill, Thos. Meehan, J. Y. Murkland and Double Dark Salmon. All first-class bedders. Jean Vlaud and Dark Pink. \$8.00 per 100. ORDER EARLY.

STOVER FLORAL CO., = Grandville, Mich.

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Seasonable Stock
EXTRA STRONG

Geraniums, standard varieties, 2-in., 3c; 3½-in., in bloom. 7c; 4½-in., 10c.
Mme. Sallerol 2-in., 3c.
Marguerites, 2-in., 3c; 3-in., 7c; 4-in., 10c.
Ageratums, Stella Gurney and Princess Pauline, 2-in., 2c.
Heliotrope, 2-in., 2c; 4-in., 10c.
Asparagus Sprenger, 2-in., 3c; 3½-in., 6c; 4½-in., 15c.
Coleus, standard varieties, 2-in., 2c.
Feverfew, 2-in., 2c; 3½-in., 6c.
Boston Ferns, from bench, ready, 5-in., 25c.
Vinca Variegata, 3½-in., 7c; 4-in., 10c.
Rose Geraniums, 2-in., 3c; 3½-in., 6c.
Maurandia, 2-in., 2c.
Solanum Capsicastrum, 3-in., 4c.
Dracaena Indivisa, 2-in., 3c.
Nasturtiums, double yellow and red, 2-in., 3c.
Achyranthes, 2-in., 2c.
Salvias, 2-in., 2c; 4-in., 8c.
Shasta Daisy Seedlings, \$6.00 per 100.
Lobellias, ready for pots, speciosa and compacta, \$1.00 per 100.
Bellis Seedlings, \$1.00 per 100.
Coreopsis, 2-year-old clumps, 4c.

Aurora Greenhouse Co.
AURORA, ILL.

BOSTON FERNS

Fine pot-grown, 3-inch.....\$3.50 per 100
Bench-grown for 4-inch.....6.50 per 100
Robt. Craig Carnations (red),
from soil, very strong.....2.75 per 100
Mme. Peary Carnation (white),
sand, very fine stock.....1.25 per 100
Above prices are made to move stock fast, as we wish to remodel this house. Cash.

F. WM. HECKENKAMP, Jr., Quincy, Ill.

Mention The Review when you write.

Cold Weather

has kept some things back and Decoration Day is fast approaching—we have the following stock ready to go out—order quick.

Send reference or cash.

Alternantheras, Ageratums, Asters.
Begonias, 10 varieties, blooming and Rex.
Cannas, named and mixed.
Coleus, red, yellow and mixed.
Cobaea Scandens.
Daisies, English, Shasta, Paris, Queen Alexandra and Anthemis, yellow.
Feverfew, 2-in. Fuchsias, 4 var.
Ferns, all kinds, 2½ to 10-in.
Geraniums, red, pink, white, salmon, rose, Ivy and Mme. Sallerol.
Imp. Sultan. IVY, English and German.
Lantanas, Lemon Verbenas.
Pansies, Petunias, 4 var., double.
Salvias, Santolinas, Smilax, Sweet Alyssum.
Verbenas, 4 var. Vincas, 2½, 4 and 5-in.

ROSES

50,000 ready to ship.

A fine line of Baby Rambler Roses, in 5-in. at \$4.00 per doz.

FERNS

10,000, all sizes, 2½ to 10-in.

CANNAS

10,000 named, 3-in., \$5.00; mixed, \$3.50.

Write us about Gloxinias, fancy leaved Caladiums, Elephant Ears, Hydrangeas, etc. Ask for our list of shrubs.

GEO. A. KUHL, Pekin, Ill.

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NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

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Wholesale Trade List

Asparagus Plumosus, Ageratum, Princess Pauline, Inimitable, Blue Perfection; **Salvia**, Ball of Fire; **Heliotrope**, Fuchsias, in variety, Cupheas, Ipomoea, heavenly blue; variegated Periwinkle, Lantanas, dwarf; **Cobaea Scandens**, Parlor Ivy, Lobelias, dwarf; **Snapdragon**, giant white; **Nasturtiums**, **Saxifraga Sarmentosa**, **Bouvardia Humboldtii**; **Shasta Daisies**, 3 varieties; **Moonvines**, the true white variety. The above nice plants from 2½-in. pots, 50c per doz.; \$3.00 per 100.

Anthericum Vittatum, **Dracaena Indivisa**, hardy English Ivy, **Salvia**, Ball of Fire; **Fuchsias**, in variety; **Heliotrope**, variegated **Geraniums**, Mrs. Parker; **Rose Geraniums**, **Clematis Paniculata**, variegated **Periwinkle**, strong plants, from 3-in. pots, \$4.00 per 100.

Carnations, Rooted Cuttings, **Flora Hall**, Boston Market, Vulcan, a fine red variety for Summer blooming, \$2.00 per 100.

Seedlings from Flats, **Asparagus Sprengeri**, **Smilax**, **Dracaena Indivisa**, **Shasta Daisies**, **Ageratum**, **Blue Perfection**; **Verbenas**, **Marguerite Carnations** for Summer blooming, \$1.00 per 100.

Clematis, large flowering varieties, fine, healthy, 2-year-old plants; home grown; **Jackmanni**, **Henryi**, **Mme. Edouard Andre**, **Mme. Barone Viellard**, and others. \$3.00 per doz.

Ampelopsis Veitchii, 4-in. pots, \$1.50 per doz.; \$10.00 per 100.

Hardy Scotch Pinks, clumps from open ground, 5 varieties, \$1.00 per doz.; nice young plants, \$3.00 per 100.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

Mention The Review when you write.

BOUVARDIA HUMBOLDTII

You will want some of this **Bouvardia** next season. It has shown itself to be a novelty well worth growing. In big demand wherever grown; not like the common sorts of **Bouvardia**, but has large pure white blooms, long stems, very fragrant and prolific, 2½-inch pots, good stock, \$10.00 per 100.

L. J. REUTER

60th St. and Gibson Ave., PHILADELPHIA

Mention The Review when you write.

Dracaenas and Vincas

Extra nice stock, as long as they last:

Dracaena Indivisa, 5-in. \$2.50 per doz.
6-in., strong pits. 5.00 per doz.

Fuchsias, 2½-in. \$3.00 per 100

Vernon Begonias, 3-in. 5.00 per 100

Salvias, **Verbenas** and **Stocks**, transplanted75 per 100

Pansies, bud and bloom, large clumps, best strain, \$1.50 per 100; \$12.00 per 1000.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Always Mention the....

Florists' Review

When Writing Advertisers.

Seasonable Stock

	Per 100
Abutilon Eclipse , Souv. De Bonn, Arthur	
Belsham , Infanta Eulalia.....	\$2.50
Asparagus Sprengeri , 4-in.....	7.00
Baby Primrose , 2½-in.....	2.00
Begonias , Sandersoni, Alba Perfecta, Grandiflora, Argenteo Guttata, Hybrid Multiflora, Fuchsoides Occinea.	2.50
Cannas , potted plants. Austria Tarrytown, Burbank, Mlle. Berat, Queen Charlotte, Chicago, Pennsylvania, Robusta.....	\$30.00 per 1000, 3.00
Canna , Fairhope, new finest red.....	10.00
Carex Japonica , 2½-in.....	2.50
Coleus , 10 sorts, 2½-in.....	\$15.00 per 1000, 1.80
Daisies , Queen Alexandra, Mme. Galibert, Etoile D'Or.....	2.50
Ferns , Pteris Argyræa (Silver Fern)....	5.00
" Boston, 2½-in.....	\$25.00 per 1000, 3.00
" 3-in.....	6.00
" Piersoni, 3-in.....	6.00
Fuchsias , 10 sorts.....	2.50

ROSES, 150 sorts, 2½-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubby and Plants, Miscellaneous Flowering and Ornamental Plants. Send for it today.

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

	Per 100
Geraniums , Mme. Sallerol.....	\$2.50
Golden Alternantheras , 2½-in., \$18.00 per 1000.....	2.00
Hardy Pink Hibiscus , Moscheutos, 1-yr.-old, field plants, fine stock, \$25.00 per 1000.....	3.00
Ivy , German, 2½-in.....	2.00
Palms , Kentia Forsteriana , 5-in., 4 to 6 leaves, 20 to 24 inches high, fine, clean stock.....	\$7.00 per doz., 60.00
Palms , Kentia Belmoreana , 5 to 7 leaves, 18 to 20 inches high.....	\$5.00 per doz., 40.00
Palms , Latania Borbonica , 4 to 6 character leaves, 20 inches high, \$40.00 per 1000.....	5.00
Phlox , Athis.....	2.00
Tradescantia Zebrina	2.00
Verbenas , mixed.....	\$18.00 per 1000, 2.00
Violets , 2½-in., Princess of Wales, California and Luxonne.....	\$20.00 per 1000, 2.50

Bedding Stock

SALVIA Splendens and Fireball , 2-in., \$2.50 per 100; 3 in.....	\$4.00 per 100
BEGONIA Vernon and Fairy Queen , 2-in.....	2.50 per 100
PETUNIA , Giant-Ruffled, 2-in.....	3.00 per 100
LOBELIA Speciosa (Trailing) and Crystal Palace compacta ..	2.50 per 100
ALYSSUM Little Gem , 2-in.....	2.50 per 100
VERBENA , Mammoth Flowered Mixed.....	2.50 per 100
FORGET-ME-NOTS , in variety.....	2.50 per 100
COBAEA Scandens , 2½-in.....	4.00 per 100
BROWALLIA Speciosa Major , 2-in.....	3.00 per 100
ALTERNANTHERAS , red and yellow, 2-in.....	2.50 per 100
HARDY PINKS , 2-in.....	2.50 per 100
CLOTHILDE SOUPERT ROSE , 2½ in.....	3.00 per 100

The **Storrs & Harrison Co.**
PAINESVILLE, OHIO

PITTSBURG.

The Market.

This week has started in with a good, old-fashioned, warm spring day, which will undoubtedly bring stock along; and it is needed, as business showed considerable improvement the last week and the wholesale houses cleaned up every day at fair prices, with a shortage on carnations every day. Roses also showed an advance in prices.

Various Notes.

On Thursday, April 25, one of the worst storms experienced in this vicinity struck our city and reached out in the direction of Bakerstown, where it overturned wagons and moved a barn from its foundations. The Pittsburgh Rose and Carnation Co. had some damage in the way of broken glass, but Mr. Burki says that for a time he looked for some of the houses to go down.

The plantsmen are getting busy, and in one instance a grower said he had one order to plant at once. However, he said he expected to have that order to replant, as is usually the case if planting is done as early as May 1 in this vicinity.

Walter Carney, of J. B. Murdoch & Co., is the proud father of a twelve-pound boy, their first. He is accepting congratulations and passing out a good brand of cigars.

Ed McCallum, of the Pittsburgh Florists' Exchange, is getting up a party to go camping in Michigan in vacation time.

W. C. Beckert, the seedsman, is up against the real thing. The late season held things back and this hot spell is pushing them to the limit, working night and day.

Frank Faulk is just getting over an illness.

H. P. Joslin, the hardy plant specialist, has started for the season with the Pittsburgh Cut Flower Co. He is now cutting fine narcissi and expects to have Spanish iris in a short time.

Hoo-Hoo.

PEKIN, ILL.—The pupils of the Mission Sunday school, who are soon to engage in a flower contest, listened Sunday morning, April 21, to an interesting talk by E. B. Alexander on the preparation of flower beds and the cultivation of plants. The seeds and prizes for the Mission contest are furnished by the Outdoor Art League. The flower beds are to be four feet in diameter and prizes of \$2, \$1 and 50 cents will be given for the best display of flowers by each family. There will also be special prizes.

100,000 Geraniums

Finest stock in the country, most in bud and bloom. Poitevine, D. Grant, Nutt, Buchner, Ricard, Castellane, extra heavy, 3-inch, \$4.00; 4-inch, \$5.00; 4-inch extra large, \$6.00 per 100.

Dreer's Superb Single Fringed Petunias, Verbenas, Ageratum, Lobelias, Salvias, Coleus, yellow, red and fancy, large 2-inch, \$1.75 per 100; \$16.00 per 1000. Large 3-inch, \$2.50 per 100.

Heliotrope, strong, 3-inch, \$3.00 per 100; 4-inch, \$5.00 per 100.

Cannas Black Prince, McKinley, Chas. Henderson, West Virginia, extra large, 3 to 4-inch, \$5.00 per 100. Cash please. All stock guaranteed No. 1 or your money back.

Dracaena Indivisa, strong, 5-in., \$2.00; 6-in., \$3.00; 3 to 4 feet, \$4.00 per doz.

Extras added to help pay expressage.

WM. S. HERZOG, Morris Plains, N. J.

Mention The Review when you write.

MOSBÆK GREENHOUSE CO.

ONARGA, ILL.

Field and Pot-Grown Perennials

Achillea, Arabis alpina, Aquilegia in variety, Coreopsis lanceolata grandiflora, Chelone mixed, Gypsophila paniculata, Heliopsis Pitcheriana, Delphinium formosum and Zalil, Digitalis grandiflora, Eryngium amethystinum, Hardy Pinks (4 varieties), Oriental Poppies in named varieties, Monarda didyma, Shasta Daisy, Stokesia cyanea, Rudbeckia purpurea grandiflora, Veronica spicata, Yucca filamentosa, Myosotis.

Field-Grown and from Pots, \$6.00 per 100.

Transplanted, \$2.00 to \$3.00 per 100.

Hollyhocks, separate colors, from 2¼-inch pots.....\$2.25 per 100

Descriptive list mailed upon application.

BEDDING STOCK

Ageratum Little Blue Star, R. C. and 2¼-inch.....75c and \$2.00 per 100

Alternantheras, 4 varieties.....\$2.00 per 100; \$18.00 per 1000

Giant Alyssum, 2-inch.....\$2.50 per 100

Coleus, standard and new varieties, 2-inch..... 2.25 per 100

Dracaena Indivisa, 3-inch..... 6.00 per 100

Dusty Miller, 2-inch..... 2.00 per 100

Geraniums, 2¼, 3 and 4-inch, standard varieties.....\$3.00, \$6.00, \$9.00

Heliotropes, in 5 best varieties, 2-inch.....\$2.50 per 100

Salvias, old standard and best new varieties, 2-inch..... 2.50 per 100

Vinca, Variegated and Minor, 2-inch..... 2.50 per 100

Cannas, leading varieties, started and from pots.

Ferns, all kinds and sizes.

Mention The Review when you write.

Surplus Stock

	100	1000
Coleus, assorted kinds, 2-in.....	\$1.75	\$15.00
" rooted cuttings, assorted	.60	5.00
Begonias, flowering, assorted....	2.50	20.00
Ageratums, 4 best kinds.....	2.00	20.00
Fuchsias, assorted.....	2.00	20.00
Jasmines, assorted.....	2.50	20.00
" Maid of Orleans, dbl. white	3.00	30.00
Lantanas, best dwarf bedding		
kinds	3.00	25.00
Hibiscus, assorted kinds.....	3.00	25.00
Moonvines, white.....	4.00	35.00
Lemon Ponderosa.....	3.00	30.00
Orange Otahite.....	3.00	30.00
Salvia Splendens.....	2.00	17.50
Vinca Variegata, 2-in.....	2.00	20.00
Palms, Latania Borbonica, 4 in.,		
per doz., \$1.50.....	8.00	

	100	1000
Palms, Washingtonia Filifera....	3.00	25.00
Rubber Plants, per doz., \$2.50		
and \$3.00.		
Ferns, Boston, large sizes, \$3.00,		
\$10.00 and \$12.00 per 100.		
Ferns, Boston, 2¼-in.....	\$3.50	\$30.00
Ferns, Pieroni, large sizes, \$3.00,		
\$10.00 and \$12.00 per 100.		
Ferns, Pieroni, 2¼-in.....	3.50	30.00
Ferns, Elegantissima, 2¼-in.....	4.00	40.00
Ferns, Scottii, 2-in.....	4.00	35.00
Hardy Pinks, assorted kinds.....	2.50	20.00
Hardy Phlox, assorted field plants	3.50	30.00
Honeysuckle Halleana, Golden		
Leaf and Scarlet Trumpet.....	2.50	25.00

Roses, Teas, Climbing Teas,
Hybrid Teas, Hardy Climbing, etc.

Send in your wants for BEST prices.

TERMS CASH WITH ORDER

LIBERAL TREATMENT

THE REESER FLORAL CO., - - URBANA, OHIO

GERANIUMS

	Per 100
10 var., 3 and 3½ in. pots, my selection....	\$6.00
Petunias, from double seed.....	3.00
Asparagus Plumosus, 2¼-in. pots.....	2.00
" " Seedlings, May 15	1.25
" " seed, new crop, \$3 per 1000	

Cash.

COLEUS

	Per 100
10 varieties, 2 and 2½-in. pots.....	\$2.00
10 varieties Cannas, from pots, May 1.....	5.00
Alternantheras, red and yellow.....	2.00
Vinca Variegata, 2¼-in. pots.....	3.00
Primroses, assorted, July 1.....	2.00

JOS. H. CUNNINGHAM, DELAWARE, OHIO



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Adiantum Cuneatum.....	5		\$2.50	
	6		4.00	
Areca Lutescens.....	4		3.00	
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus.....	2		.50	3.00
"	3		.75	
"	4		1.50	12.00
"	6		3.00	
Asparagus Sprengerii.....	2			8.00
"	3			7.00
Ocotea Schiedel.....	6	\$1.00		
Ocotea, 3 in a pot.....	4	75c-\$1.00		
Dracaena Fragrans.....	5		5.00	
Dracaena Indivisa.....	3			5.00
"	6		5.00	
"	80-84 high	.75	9.00	
"	8		12.00	
Dracaena Terminalis.....	3		2.00	
"	4	.25	3.00	
"	5	.35	4.00	
Ficus Elastica.....	5		4.00	
Japanese Fern Balls.....			4.00	
Japanese Pines in Japanese jars			4.00	
Latania Borbonica	5		5.00	
Nephrolepis Barrowsii.....	2		.75	6.00
Nephrolepis Bostoniensis.....	2		.50	4.00
"	3		1.00	8.00
"	4		1.50	12.00
"	4 strong		2.00	15.00
"	6		4.20	
"	Elegantissima.....	6	6.00	
"	7		9.00	
Nephrolepis Piersoni.....	7		9.00	
"	8		12.00	
Nephrolepis Whitmanii.....	2		1.25	10.00
Phoenix Reclinata, 4-in.....	doz.		3.00	
"	5-in.....		5.00	
Pandanus Utilis, 5-in.....	doz.		5.00	
"	6-in.....		6.00	

See Our List of

Perennials in this Issue.

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

Mention The Review when you write.

PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Fansies, nice plants, 60c per 100; \$5.00 per 1000. Express prepaid.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000.

Rooted Cuttings—Salvias, \$1.00 per 100; \$8.00 per 1000. Ageratums, 60c per 100; \$5.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

ASPARAGUS.

Plumosus, 3-in., 3½-in., 4-in., \$5.00, \$10.00 and \$12.00 per 100. Sprengerii Seedlings, \$1.25 per 100; 2-in., \$2.50. 3-in., \$5.00 per 100.

Chrysanthemums, R. C., Shaw, Pacific, Maud Dean Estelle, Kalb, Willowbrook, \$2.00 per 100; \$17.50 per 1000; 2½-in., \$2.50 per 100; \$22.00 per 1000.

ROSES, Maid and Bride, R. C., \$12.50 per 1000.

W. H. GULLETT & SONS, LINCOLN, ILL.

Mention The Review when you write.

..Seasonable Stock..

GERANIUMS, Standard varieties and Novelties, from \$2.00 per 100 up to 75 cts. each. We will send 1000 in 20 varieties, our selection, single and double, for \$18.00. **Caesar Franck**, Beautiful soft crimson, double Ivy geranium 1905 Novelty, 25 cts. each. \$2.50 per doz. \$20.00 per 100. **Alliance**, the handsome semi-double hybrid between an Ivy and a Zonal, color of the Col. Baden-Powell, strong robust grower, 25 cts. each. \$2.50 per doz. \$20.00 per 100.

DAHLIA PLANTS. We offer a collection of standard sorts that is second to none in the country, as far as covering the field of distinct useful varieties and novelties, running in price from \$2.00 per 100 to 50 cts. each. Send for list.

FUCHSIAS, Extra strong stock, from 2 in. pots. In the following varieties: Black Prince, Elm City, Lieut. Mauritz, Marinka, Minister Boucher, Minnesota, Mrs. Gladstone, Phenomenal, Rose Phenomenal, White Phenomenal and Speciosa \$2.50 per 100. \$20.00 per 1000. (Special price.)

CALADIUM BULBS, 9 to 11 inches. \$2.00 per 100.

MADEIRA VINE, \$1.00 per peck. \$3.50 per bushel.

DAHLIA ROOTS, good assortment. \$5.00 per 100.

	100	1000
Hardy Chrysanthemums , large flowering or Aster varieties.....	\$3.00	\$25.00
Hardy Chrysanthemums , small flowering or Button varieties.....	2.00	18.00
Ageratum Stella Gurney	2.00	18.00
Inimitable, giant blue.....	3.00	25.00
Dwarf white.....	2.00	18.00
Alternantheras , six varieties, extra strong.....	2.00	18.00
Cannas , 8 in. pots, 12 varieties.....	4.00	35.00
Hollyhocks , Double Mixed and White, 3 in. pots.....	3.00	25.00
Lemon Verbena , Aloysia Citriodora.....	2.00	18.00
Extra strong, 3 in. pots.....	4.00	
Hardy English Ivy , extra strong.....	2.00	18.00
Moon Vines , Blue and White.....	3.00	
Hardy Phlox , 10 varieties.....	3.00	25.00
Salvia Bonfire and Splendens	2.00	18.00
Parlor Ivy , Senecio Scandens.....	2.00	
Smilax , good stock.....	2.00	18.00
Verbenas , White, purple, striped and scarlet.....	2.00	18.00
Mixed, all colors.....	1.50	13.00
Dusty Miller , Centaurea gymnocarpa.....	1.50	15.00

All stock in A-1 condition, and from 2-in. pots unless otherwise stated.

Our Wholesale Catalogue to the trade only.

Visitors always welcome.

R. VINCENT, Jr. & SON
WHITE MARSH, MD.

Mention The Review when you write.

CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2¼-inch, \$4.00 per 100. Ready for 3¼-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

Mention The Review when you write.

Gov. Herrick Violet

is here to stay. Order at once when you can get the real thing at the right price. Strong rooted divisions, \$3.00 per 100; \$25.00 per 1000. 2½-in. pots, \$6.00 per 100; \$50.00 per 1000.

W. A. CALHOON

13226 Euclid Ave., CLEVELAND, OHIO

Mention The Review when you write.

We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

Mention The Review when you write.

WE ARE BOOKING ORDERS FOR
NEPHROLEPIS AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Always Mention the....

Florists' Review

When Writing Advertisers.

ALTERNANTHERA

50,000 PLANTS IN 2-IN. POTS.

Paronychioides, aurea nana and versicolor, \$20.00 per 1000; 500 at 1000 rate. No order for less than 500. Now ready for delivery.

J. CONDON, Florist

734 5th Ave., BROOKLYN, N. Y.

Mention The Review when you write.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always mention the Florists' Review
when writing advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1882

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACHILLEAS.

Achillea, The Pearl, \$2.50 per 100.
The Good & Reese Co., Springfield, Ohio.

ACHYRANTHES.

Achyranthes, 4 sorts, \$2.00 per 100; \$17.50 per 1000.
The Good & Reese Co., Springfield, Ohio.

Achyranthes, red, 2-in., \$1.50 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ACALYPHAS.

Acalypha Sanderi, \$3.00 per 100; \$25.00 per 1000. The Good & Reese Co., Springfield, Ohio.

ADIANTUMS.

Adiantum Farleyense, right for propagating, from 5-in. pots, \$10.00 per 100.
Frank N. Eskesen, Madison, N. J.

Adiantum hybridum, 2½-in., \$5.00 100.
A. Ley & Bro., Langdon, D. C.

Adiantum Croweanum, 6-in., 50c ea.
Baur Floral Co., Erie, Pa.

AGAVES.

Agaves. Variegated and green century plants. Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.

R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, rooted cuttings and 2½-in., 75c and \$2.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Ageratums, 4 sorts, best blue and white, \$2.00 per 100; \$17.50 per 1000.
The Good & Reese Co., Springfield, Ohio.

Ageratum, blue, dwarf; nice plants from seed pans, 50c per 100. Cash.
M. & S. L. Dysinger, Albion, Mich.

Ageratums, dwarf blue, 3-in., \$3.00 per 100; 4-in., \$5.00 100.
Stover Floral Co., Grandville, Mich.

Ageratums, 4-in., \$6.50 100. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

Ageratum, blue, 3-in., \$4.00 100.
D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Ageratums, 75c 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

AKEBIAS.

Akebia quinata, hardy climber, \$2.00 per 100; \$18.00 per 1000.
The Good & Reese Co., Springfield, Ohio.

ALTHAEAS.

Althaeas, 6 sorts, 2 to 3 ft., 60c per doz.; \$4.00 per 100.
The Good & Reese Co., Springfield, Ohio.

ALTERNANTHERAS.

80,000 alternantheras, Brilliantissima and Nana aurea, fine, bushy stock, out of 2-in. pots, \$3.00 per 100; \$25.00 per 1000.
John Ziegenthaler, 1865 Bockius St., Philadelphia, Pa.

Alternantheras. Extra good stock of red, yellow and Elegantissima, from 2-in. pots, \$2.00 per 100; from 2½-in., \$2.50 per 100. Quality is our hobby. W. C. Hill Floral Co., Streator, Ill.

Alternantheras, 3 kinds, fall propagated, and transplanted in flats, \$1.50 per 100. Cash.
N. P. Colberg, Morris, Ill.

Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.

Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000.
N. O. Caswell, Delavan, Ill.

Alternantheras, red and yellow, 2-in., \$2.00 per 100. C. P. Dieterich & Bro., Maysville, Ky.

Alternantheras, red and yellow, rooted cuttings, 50c 100; \$4.00 1000.
Davis Bros., Morrison, Ill.

Alternantheras, red and yellow, 2-in., \$2.00 per 100; \$15.00 per 1000.
Cottage Floral Co., Little Rock, Ark.

Alternantheras, 2-in., 4 varieties, \$2.00 per 100; \$18.00 per 1000.
Mosbaek Greenhouse Co., Onarga, Ill.

Alternantheras, red and yellow. See display adv. for other stock.
Jos. H. Cunningham, Delaware, O.

Alternanthera A. nana, yellow, 2-in., 2c.
A. J. Baldwin, Newark, O.

Alternantheras, 2-in., \$20.00 1000.
J. Condon, 734 5th Ave., Brooklyn, N. Y.

ALYSSUM.

Alyssum, giant-flowered, double, \$2.00 per 100; \$17.50 per 1000.
The Good & Reese Co., Springfield, Ohio.

Sweet alyssum seedlings, transplanted, in bud, \$1.00 per 100. N. P. Colberg, Morris, Ill.

Alyssum Little Gem, 2-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

Alyssum, Giant, 2-in., \$2.50 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

AMPELOPSIS.

Ampelopsis Engelmanni, 2 yrs. old, \$8.00 per 100; 3 yrs. old, \$12.00 per 100.
Klehm's Nurseries, Arlington Heights, Ill.

ANTHERICUMS.

Anthericum, fine for vases, 50c per doz.; \$3.50 per 100.
The Good & Reese Co., Springfield, Ohio.

ANTIGONONS.

Antigonon or mountain wreath, \$3.00 per 100.
The Good & Reese Co., Springfield, Ohio.

AQUATICS.

Water hyacinths, \$2.00 per 100.
C. W. Bakewell, Gretna, La.

ARAUCARIAS.

Araucarias. I have the finest stock in the country. Write me.
G. Aschmann, 1012 Ontario St., Philadelphia.

Araucaria, 3 to 4 tiers, fine plants, \$7.50 per doz. The Good & Reese Co., Springfield, Ohio.

ASPARAGUS.

Asparagus plumosus and Sprenger, 2½-in., \$2.50 per 100; 3-in., \$5.00 per 100. Sprenger, 4-in., \$7.00 per 100.
The Goshen Floral Co., Goshen, Ind.

Asparagus plumosus and Sprenger, 3-in. pots, fine healthy stock, 5c each. Cash. Quick. I need the room and money.
Simon J. Hider, Hillsboro, O.

Asparagus plumosus nanus, 4-in., 75c doz.; \$6.00 100. Other stock listed in display adv.
Schmidt & Botley, Springfield, O.

Asparagus plumosus and Sprenger, 2-in., \$3.00 100. Other sizes given in display adv.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 2-in., \$3.00, 2½-in., \$4.00, 4-in., \$12.50 per 100.
Bentzen Floral Co., St. Louis, Mo.

Asparagus plumosus and Sprenger. Sizes and prices given in display adv.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprenger; for sizes and prices see display adv.
F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus, 2½, 3 and 4-in., \$3.00, \$5.00 and \$9.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Asparagus Sprenger, 2½-in., \$2.00 per 100; 3-in., \$4.00 per 100.
The Good & Reese Co., Springfield, Ohio.

Asparagus Sprenger, fine, strong, 4-in. stock, \$6.00 per 100. Cash.
L. M. Duebendorfer, Elwood, Ind.

2000 3-in. Asparagus plumosus, \$6.00 per 100; \$50.00 per 1000.
Wm. F. Kasting Co., Ellicott St., Buffalo, N. Y.

25,000 Asparagus plumosus nanus seedlings, \$10.00 per 1000.
J. B. Goetz Sons, Saginaw, W. S., Mich.

ASPARAGUS PLUMOSUS NANUS.
Cut strings, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus Sprenger, strong, 3-in., \$5.00 100. Walnut Hill Greenhouses, Independence, Mo.

Asparagus plumosus, strong, 3-in., \$6.00 per 100; \$50.00 per 1000. Rents & Son, Peru, Ind.

Asparagus plumosus, 3-in., fine, \$5.00; 4-in., \$8.00 per 100. Scharff Bros., Van Wert, Ohio.

Asparagus Sprenger and plumosus. See display adv. W. H. Gullett & Sons, Lincoln, Ill.

Asparagus Sprenger, bushy, 4-in., \$8.00 per 100. Krueger Bros., Toledo, O.

A. plumosus, 2-in., \$2.50, 4-in., \$8.00 100. U. S. Cut Flower Co., Elmira, N. Y.

Asparagus plumosus, 2-in., \$2.50 per 100. H. Hills, Elkhart, Ind.

Asparagus Sprenger, 4-in., \$10.00 100. Nelson & Klopfer, Peoria, Ill.

Asparagus Sprenger, 2-in., 1½c. Hammerschmidt & Clark, Medina, O.

ASPIDISTRAS.

Aspidistra, green-leaved, 4c a leaf; variegated, 7c a leaf.
The Good & Reese Co., Springfield, Ohio.

Aspidistra lurida, 4c per leaf.
C. P. Dieterich & Bro., Maysville, Ky.

ASTERS.

Strong, stocky aster plants, grown under cloth, in cold frame and singly transplanted. Season has been very favorable and we have more than we need for our own planting.

Seed from J. Vick's Sons.	100	1000
Daybreak, light pink	\$.75	\$6.00
Purity, white	.75	6.00
Mary Semple, light pink	.75	6.00
Vick's White Branching	.75	6.00
Seed from Dreer.		
Queen of Market, mixed	.60	4.50

Terms, 5% discount for cash with order, or good references requested.

Plants will be packed in ventilated boxes, without earth, and roots packed in wet moss and wrapped with waxed paper.

Rose Gardens, Belfield, Va.

ASTER PLANTS, STRONG, from 2-in. pots, give much better results. Vick's and Semple's Branching, in five colors; Vick's Purity, and Violet King; Queen of the Market, pink and dark blue, \$2.50 per 100; \$20.00 per 1000. The above branching varieties, from seed bed, strong plants, not crowded, 50c per 100; \$4.00 per 1000. Cash. A. C. Canfield, Springfield, Ill.

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Deutzia gracilis, 12 to 15 in., bushy, 75c per doz.; \$6.00 per 100.

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Dracaena indivisa, extra nice plants, 6 and 8-in., \$2.50, \$3.00, \$4.00 per doz. Cash. Geo. H. Benedict, Yorkville, N. Y.

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Dracaena indivisa, 6-in., 35c and 50c ea. H. Weston, Hempstead, N. Y.

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Ferns. Boston, Pieroni, Anna Foster, Scottii, 2½, 3 and 4-in., 60c, \$1.25, \$1.75 per doz.; \$4.00, \$7.00, \$12.50 per 100.

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Boston and Pieroni ferns, fine, healthy stock, 2½-in., 3c; 4-in., 12½c; 6-in., 35c. Fern runners, \$15.00 per 1000. Cash. See adv. for Sprenger, in other column.

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A. J. Baldwin, Newark, Ohio.

Boston ferns, bench grown, ready for 3-in., \$4.00 per 100; \$35.00 per 1000. Ready for 2½-in., \$3.00 per 100; \$30.00 per 1000.

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Boston and Pieroni ferns, from bench, ready for 3, 4 and 5-in. pots, \$3.00, \$5.00 and \$8.00 per 100. Cash with order.

L. Nelson, Millbrae, San Mateo Co., Cal.

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Pteris Wimsettii, strong, 2-in., \$3.00 per 100. J. F. Kidwell & Bro., 3806 Wentworth Ave., Chicago.

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We are booking orders for Nephrolepis Amerpohlii, the sensational new fern. Janesville Floral Co., Janesville, Wis.

Scottii and Boston ferns, 2½-in., \$3.00 100; 4-in., \$12.00 100; 6-in., 40c ea. H. Weston, Hempstead, N. Y.

Boston and Pieroni ferns, 3-in., \$5.00 per 100; 2½-in., \$3.00 per 100. Walnut Hill Greenhouses, Independence, Mo.

Boston and Barrowsii ferns. Sizes and prices are listed in display adv. Nelson & Klopfer, 1101 5th Ave., Peoria, Ill.

Boston and Pieroni ferns, strong plants, fine, 2½-in., \$3.00 per 100.

The Fairview Floral Co., Beatty, Ohio.

Ferns. Boston, Pieroni and Barrowsii. See adv. on front cover. Baur Floral Co., Erie, Pa.

Ferns. Whitmanii, 6-in., \$12.00 doz. Scottii, 6-in., \$6.00 doz.

J. W. Young, Germantown, Phila., Pa.

Ferns, 2½-in. Whitmanii, \$10.00 100. Boston, \$3.00 100.

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Fern runners, Boston, \$15.00 per 1000, good stock. Addams, Morgan & Co., Loda, Ill.

Ferns. Elegantissima, 2½-in., \$5.00; 3-in., \$9.00 per 100. C. W. Bakewell, Gretna, La.

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F. W. Heckenkamp, Quincy, Ill.

Ferns, leading varieties. See display adv. Benj. Connell, West Grove, Pa.

Boston fern, 2-in., \$3.00 per 100.

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Ferns, all leading varieties. Springfield Floral Co., Springfield, O.

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Feverfew The Gem, fall propagated; from cold frames, extra fine, \$3.00 per 100. Cash. N. P. Colberg, Morris, Ill.

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D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Feverfew, 2½-in., 3c. Hammerschmidt & Clark, Medina, O.

FORGET-ME-NOTS.

Forget-me-nots, Myosotis palustris and dissitiflora, 3-in., \$4.00 per 100. Mosback Greenhouse Co., Onarga, Ill.

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Fuchsia Mrs. E. G. Hill, also a double early white, and a small number of other varieties, rooted cuttings, \$1.25 per 100.

N. O. Caswell, Delavan, Ill.

Fuchsia Little Beauty, 2½-in., \$4.00 100. Baur Floral Co., Erie, Pa.

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Funkia, variegated day lily, strong pips, \$4.50 per 100; \$40.00 per 1000. Clumps, from 10 to 15 pips, \$25.00 per 100. Cash.

Chas. Hornecker, Springfield, New Jersey.

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3000 geraniums, 2½-in. Grant, Doyle, Favorite, Rose, Nutt, Perkins, Jaulin, New Life, Telegraph, Ricard, 2c. Poitevine, Vland, Ricard, M. Bruant, Trego, Bismarck, Happy Thought, Hill, Gaar, 3c. Pollock, 4c. Cash, please. Roney Bros., West Grove, Pa.

Geraniums. We have 144 Minnie A. Meehan, 27 Gloire de France, 63 Montmort, 129 La Favorite, from 2-in. pots, more than we have room for. Will sell cheap, or will exchange for vinca variegated.

Frank L. Rumrey, Stoughton, Mass.

Geraniums, 2-in., ready to shift into 3½-in. Nutt, Poitevine, Mme. Landry, Jean Vland and L'Aube, \$2.50 per 100; \$22.50 per 1000. Nutt and Poitevine, rooted cuttings, \$1.50 per 100; \$14.00 per 1000.

The Parker Greenhouses, Norwalk, Ohio.

Geraniums, standards, out of 4-in., \$7.00 100. For list of these and newer varieties see display adv. G. Aschmann, 1012 Ontario St., Philadelphia, Pa.

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GERANIUMS—Continued.

Geraniums. Nutt, Alphonse Ricard, Trego, Castellane, Mrs. Hill, Beaute Poitevine, Jean Vlaud and La Favorite, 4-in., \$7.00 per 100, without pots, \$8.00, in pots; 3-in., \$4.00 per 100. Crown Point Floral Co., Crown Point, Ind.

Geraniums. Extra strong, S. A. Nutt and Chevalier (white), out of 3½-in. pots, \$6.00 per 100, until May 20; after that, \$7.00 per 100. Geo. A. Rackham, 880 Van Dyke Ave., Detroit, Mich.

Geraniums, in bud and bloom. Fine, stocky plants, well spaced, 3½-in., \$6.00 per 100; 4-in., \$8.00 per 100. Standard varieties. Cash. Satisfaction guaranteed or money refunded. W. Sabransky, Kenton, Ohio.

Geraniums, fine 4-in. stock, in bud and bloom. Nutt, Grant, La Favorite, Perkins, Poitevine, Jaulin, \$6.00 per 100. Trego, \$7.00 per 100. Samuel Whitton, 15 Gray Ave., Utica, N. Y.

Geraniums, in 3½-in. pots. S. A. Nutt, J. Doyle, Double White, etc., \$7.00 per 100; Mme. Sallerol, in 2½-in., \$3.50 per 100. J. B. Shurtleff & Son, Revere, Mass.

Geraniums, fine, 4-in. stock. Nutt, La Favorite and others, \$8.00 per 100. Nutt, 3-in., \$5.00 per 100. Cash. Wm. Clark, Batavia, Ill.

Geraniums, red and pink; 4-in., fine, healthy plants in bloom, \$8.00 per 100. Cash. Immediate shipment. Joe Furst, Ray and Hasker Sts., Dayton, O.

300 La Favorite, 3-in., \$10.00. 300 S. A. Nutt, 3½-in., \$15.00. All stock and a bargain to anyone. H. M. Totman, Randolph, Vt.

Geraniums, in bud and bloom, fine, stocky plants, 3-in., 6c; 4-in., 8c; Mme. Sallerol, 2-in., 3c. Cash. N. P. Colberg, Morris, Ill.

Geraniums. L. A. Nutt, Vlaud, Jaulin, from 4-in. pots, \$7.00 per 100; from 3-in. pots, \$5.00 per 100. B. Hasselbring, Flint, Mich.

An offer of your surplus stock, placed in THE REVIEW'S classified ads., will be seen by nearly every buyer in the trade.

New single geranium, SYCAMORE, bright, clear salmon-pink, 2½-in., \$2.00 doz.; \$15.00 100. St. Clair Floral Co., Belleville, Ill.

Geranium Mme. Sallerol, 2½-in., stocky plants, 3 to 5 inches in diameter, \$3.00 100. Hopkins & Hopkins, Chepachet, R. I.

Geranium Mme. Sallerol, 2-in. pots, strong plants, \$3.00 per 100. Cash with order. C. Peterson, 307 Lincoln St., Flushing, N. Y.

Geraniums, standard varieties, 2½, 3 and 4-in., \$3.00, \$6.00, \$9.00 per 100. Mosbaek Greenhouse Co., Onarga, Ill.

Geranium Telegraph, 2½-in., \$3.50 per 100; 2½ and 3-in., \$4.50 per 100. Edwin Bishop, Roslyn, Md.

Geraniums. Grant, Golden Dawn, La Favorite, 4-in., \$6.00 per 100. Loyd C. Bunch, Fredonia, Kan.

Geraniums, from \$2.00 per 100 to 75c each. Cash. R. Vincent Jr. & Son, White Marsh, Md.

Geraniums, 4-in. pots. See display adv. for varieties. Stover Floral Co., Grandville, Mich.

Double and single geraniums, named, \$2 50 100. Schmidt & Botley, Springfield, O.

Geraniums, 2½-in., \$2.50 100; \$25.00 1000. Springfield Floral Co., Springfield, O.

Geraniums, fine stock. See display adv. Wm. S. Herzog, Morris Plains, N. J.

Geraniums. For price see display adv. Jos. H. Cunningham, Delaware, O.

Geraniums, 4-in., \$8.00 100. Cash. J. W. Dunford, Clayton, Mo.

GLADIOLI.

Gladioli. Silver Trophy strain, May and others. See adv., page 1376, in Easter number of Review. John H. Umpleby, Lake View, N. Y.

Gladioli. Hybrid seedlings. Offer half of planting stock. All sizes. S. Huth, Cuyahoga Falls, Ohio.

Gladiolus Augusta, 1st size, \$12.00; 2nd size, \$8.00 1000. Cash. Rowehl & Granz, Hicksville, N. Y.

Gladioli. Groff's, Lemoine's, good No. 2, \$5.00 1000; 50c 100. Ferndale Nurseries, Harlan, Iowa.

Augusta, small sizes, \$2.00 to \$3.50 per 1000. John Fay Kennell, Chili, N. Y.

Gladioli. Named varieties and mixtures. Send for list. E. E. Stewart, Rives Junction, Mich.

Gladiolus America, \$8.00 per 100. Cash. Cushman Gladiolus Co., Sylvania, O.

Gladioli. Finest stock in the world. Arthur Cowee, Berlin, N. Y.

GRASSES.

Arundo Donax variegata, extra strong growing, divided clumps, \$5.00 per 100. Will also contract for delivery, season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

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Rudbeckia Golden Glow, divided clumps, in growing condition, \$3.00 per 100; single roots, \$1.00 per 100. Will also contract for delivery, season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

We are headquarters for all the latest and best hardy perennials. We shall be pleased to mail you our catalogue. Royal Tottenham Nurseries, Dedemsvaart, Holland.

Large trees of oaks, maples, pines and hemlocks. We have a full line of all nursery stock and can fill orders promptly. Andorra Nurseries, Chestnut Hill, Philadelphia.

Sugar maple seedlings, 6-12 in., \$6.00 1000; 2-3 ft., \$3.00 100, \$25.00 1000. Other stock listed in display adv. Ellsworth Brown & Co., Seabrook, N. H.

An immense stock of both large and small size evergreen trees in great variety; also evergreen shrubs. The Wm. H. Moon Co., Morrisville, Pa.

Spiraea A. Waterer, 200, 18 to 24 in., \$5.00 per 100. 75 Deutzia Lemoinel, 6c each. Cash with order. Frank J. Geyer, 199 Park Ave., Rochester, N. Y.

Trees and shrubs, immense quantities. Price list on application. Peterson Nursery, 504 W. Peterson Ave., Chicago.

Ornamental trees, shrubs, roses, clematis, fruit trees and small fruits. Send for price list. W. & T. Smith Co., Geneva, N. Y.

Large shrubs, assorted, 5 to 8 ft. Evergreens, yuccas, eulalias, etc. Ask for list. Samuel C. Moon, Morrisville, Pa.

Trees, shrubs, and evergreens in good assortment. Catalogue for the asking. H. T. Jones, Elizabeth, N. J.

American elms, 10 to 12 ft., \$30.00 100. Other stock listed in display adv. Carlman Ribsam, Trenton, N. J.

Hardy perennials, 50,000. Descriptive list mailed upon application. Mosbaek Greenhouse Co., Onarga, Ill.

Surplus stock of evergreen trees and flowering shrubs. See display adv. F. Ludemann, Baker, St., San Francisco, Cal.

Viburnum plicatum all sizes, spiraeas, deutzias, etc. Write for prices. Conard & Jones Co., West Grove, Pa.

Pinks, hardy Scotch, 6 varieties, \$3.00 per 100. The Good & Reese Co., Springfield, Ohio.

Rudbeckia Golden Glow, strong plants, \$2.00 100. Merryvale Greenhouses, Helena, Ark.

Herbaceous plants, field-grown. Send for list. Elizabeth Nursery Co., Elizabeth, N. J.

Hardy perennial plants. Send for list. J. T. Lovett, Little Silver, N. J.

Fruit and ornamental trees. Gilbert Costich, Rochester, N. Y.

HELIOTROPES.

Heliotropes, dwarf varieties, 2-in., \$2.50. Rooted cuttings, \$1.00 per 100. N. O. Caswell, Delavan, Ill.

Heliotropes, 2½-in., \$2.00 per 100. Cash with order, please. W. H. Parsil, R. F. D. 3, Chatham, N. J.

Heliotrope Florence Nightingale, R. C., \$1.00 100, prepaid. A. J. Baldwin, Newark, O.

Heliotropes in five best varieties, 2½-in., \$2.25 per 100. Mosbaek Greenhouse Co., Onarga, Ill.

Heliotropes, strong 3 and 4-in., \$3.00 and \$5.00 100. W. S. Herzog, Morris Plains, N. J.

Heliotropes, \$2.50 per 100. The Good & Reese Co., Springfield, Ohio.

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Hibiscus, 6 colors, \$2.50 per 100; \$20.00 per 1000. The Good & Reese Co., Springfield, Ohio.

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Hollyhocks, fall-sown and transplanted in cold frames. Double white and in colors, fine, \$3.00 per 100. Cash. N. P. Colberg, Morris, Ill.

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Honeysuckles. Halls, aurea, scarlet and yellow trumpet, \$2.50 per 100; \$20.00 per 1000. The Good & Reese Co., Springfield, Ohio.

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Hydrangea Hortensis grandiflora. Rooted cuttings, \$60.00 per 1000. Cash. L. I. Neff, Pittsburg, Pa.

Hydrangea Otaksa, well branched and stocky, 6 and 7-in. pots, \$4.00 per doz.; 4-in., \$7.00 per 100; 3-in., \$4.00 per 100. Cash with order. E. Fryer, Johnstown, Pa.

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Six hydrangeas, 7, 8 and 9-in. pots, 4 to 7 buds, in best of condition, 25c per bud. Cash. Simon J. Hider, Hillsboro, O.

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Hydrangea Otaksa, 2½-in., \$5.00 per 100. Cash. McRae-Jenkinson Co., Cheswick, Pa.

Strong bush Hydrangea P. G., 8c; tree, 25c. W. H. Salter, Rochester, N. Y.

Hydrangea P. G., 2 ft., 6c. J. H. Dann & Son, Westfield, N. Y.

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Impatiens Sultan, 2½-in., \$3.00 per 100. Impatiens Holstil and salmon, \$3.00 per 100. C. P. Dieterich & Bro., Maysville, Ky.

Impatiens, 3 colors, fine bedders, \$2.50 per 100; \$20.00 per 1000. The Good & Reese Co., Springfield, Ohio.

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Iris Kaempferi, case of 50 clumps, \$6.00. Yokohama Nursery Co., 31 Barclay St., N. Y.

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REVIEW Classified Ads.

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English ivy, 2-in., \$2.00; rooted cuttings, 75c 100. J. H. Dann & Son, Westfield, N. Y.

English ivy, 4-in., \$10.00 to \$12.50 100. Thos. Stock, Minot St., Dorchester, Mass.

Hardy English ivy, strong, 3-in., 4c. Rutledge Nurseries, Rutledge, Pa.

English ivy, 2½-in., \$2.00 per 100. Stover Floral Co., Grandville, Mich.

English ivy, 4-in., \$10.00 100. H. Weston, Hempstead, N. Y.

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Latania borbonica, 3, 4 and 5-in. Send for prices.
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Single petunias, large-flowering. Large plants from soil, \$1.25 per 100, by mail; \$10.00 per 1000, by express. Small plants half price.
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Double petunias. Rooted cuttings, 75c per 100; 2-in., 2c.
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Petunias, double, mixed var., 2½-in., 2½c.
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Philadelphus, mock orange, 18 to 24 in., 75c per doz.; \$5.00 per 100.
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Hardy Phlox
Miss Lingard,
the best white
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Rooted cuttings that will bloom
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Poinsettias, 1000 dormant, August cuttings, \$4.00 per 100; \$35.00 the lot. 1000 dormant, July cuttings, \$5.00 per 100; \$45.00 the lot. 500 strong, 1-year, bench-grown, \$10.00 per 100; \$45.00 the lot. Enclose stamps for samples.
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Privet Amurensis, bushy, 4 to 5 ft., \$25.00; 3 to 4 ft., \$18.00 100.
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California privet, 12 to 15 ft., \$3.00 each.
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New Rambler Rose, Lady Gay, fine, clean plants, 12 to 15 in. high, \$1.00 per doz.; \$8.00 per 100.

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Roses. Baby Rambler and Clothilde Souper. 4-in., in bud and bloom, \$2.00 per doz. Crown Point Floral Co., Crown Point, Ind.

Kaiserin roses, strong, healthy plants, 3-in. pots, \$5.00 per 100; \$50.00 per 1000. John Pickering, Troy, N. Y.

Rose plants, Maid and Killarney, 2½-in. pots, \$3.00 per 100; \$25.00 per 1000. Idle Hour Nurseries, Macon, Ga.

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Sport of Chatenay, 2½-in., \$25.00 100. Emil Glauber, Montclair, Colo.

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Leedle Co., see adv. this issue, Springfield, O.

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Ficus elastica, Belgian, 12 to 15 in., fine, \$2.50 per doz., \$20.00 per 100; 20 to 24 in., fine, \$3.50 per doz., \$25.00 per 100. Variegated foliage, beautiful, \$3.00 per doz. The Good & Reese Co., Springfield, Ohio.

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Ficus elastica, Belgian bronze-leaf, 2½ to 4 ft., 50c to \$1.00. Ficus pandurata, \$1.50 each. Soar Bros., Little River, Fla.

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Salvia splendens, A1, 2½-in., \$1.50 per 100; \$15.00 per 1000.

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Salvias, 2½-in., \$2.00 per 100. Cash with order, please.

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Salvia splendens, Mrs. Page and Yellow Bird, \$2.50 per 100. The Good & Reese Co., Springfield, Ohio.

Salvia Clara Bedman, 3-in., \$3.00 per 100. Stover Floral Co., Grandville, Mich.

Salvia splendens, 2½-in., \$2.00 per 100; 3-in., \$3.00 per 100. Krueger Bros., Toledo, O.

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Salvia St. Louis, rooted cuttings, \$1.00 per 100. Scharff Bros., Van Wert, Ohio.

Salvias, 2½-in., \$2.50 per 100. Cash. Wm. Clark, Batavia, Ill.

Salvia splendens, 3-in., \$3.00 per 100. Samuel Whitton, 15 Gray Ave., Utica, N. Y.

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SARRACENIAS or PITCHER PLANTS. The handsomest of all bog plants, easy to grow. Dozen, each, 4 varieties, rubra, flava, psittacina and Drummondii, prepaid, for \$2.00. Southern Floral Nursery Co., Fruitdale, Ala.

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Smilax seedlings, prepaid, \$1.25 100. A. J. Baldwin, Newark, O.

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Solanum azureum, fine climber, blue flowers, \$3.00 per 100. The Good & Reese Co., Springfield, Ohio.

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Spiraea Van Houttei, 18 to 20 in., 60c per doz.; \$4.00 per 100. Anthony Waterer, 2½-in. pots, \$3.00 per 100; 12-in. field plants, bushy clumps, 75c per doz.; \$6.00 per 100. The Good & Reese Co., Springfield, Ohio.

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Sweet williams, large clumps, field-grown, \$5.00 per 100; small plants, August sowing, \$1.00 per 100. Gustave Freytag, Hilltop Pl., West Orange, N. J.

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Sample of plants sent free. My price list is now ready—a postal card will bring you one.

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Field-grown plants ready about May 15.

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Sweet potato plants, \$1.50 1000. Cash. Loyd C. Bunch, Fredonia, Kan.

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Verbenas, all mammoths, in separate colors, including Beauty of Oxford. Very strong plants, cool-grown, 2½-in., \$2.50 per 100; \$20.00 per 1000. Cash. Louis Bauscher, Freeport, Ill.

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Aloysia or lemon verberna, \$2.00 per 100; \$17.50 per 1000.

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Verbenas, strong plants, 35c doz.; \$2.00 100. Schmidt & Botley, Springfield, O.

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Viburnum Snowball, 15-in., \$4.00 per 100.

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Vincas, variegated and green, nice plants, 2-in., \$2.50 per 100; 2½-in., \$3.00 per 100; 4-in., \$8.00 per 100. We can ship at once.

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Vincas, variegated, from 5-in. pots. First size, very strong, \$20.00 per 100; second size, strong, \$15.00 per 100.

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Kudzu vines, strong growing layer plants, \$5.00 per 100, in prime condition for rapid growth. Will book orders for delivery season of 1908. Frank Cummings Bulb & Plant Co., Meridian, Miss.

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Kudzu vines, large stock, 10c, 15c and 25c. Edw. Teas, Joplin, Mo.

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Violets. California, strong, healthy, divided plants, \$1.00 per 100; \$7.50 per 1000.

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Princess violets, strong, field-grown plants, \$50.00 1000. Wm. Sim, Cliftondale, Mass.

Violets, strong field plants, \$1.00 100. Fred Grobe, Santa Rosa, Cal.

Gov. Herrick violet. See display adv. W. A. Calhoun, 13226 Euclid Ave., Cleveland, O.

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Our list of miscellaneous plants includes ageratum, asters, alyssum, cannas, etc. Send for it today. A partial list of the stock we have to offer will be found in our display adv.

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Plants from 2½-in. pots, 50c doz.; \$3.00 100. From 3-in. pots, \$4.00 100. Varieties are given in display adv.

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Look us up on petunias, salvias, feverfew and A. Sprenger in the classified columns. Hammerschmidt & Clark, Medina, O.

A list of miscellaneous plants and rooted cuttings is given in display adv. J. E. Felthousen, Schenectady, N. Y.

Geraniums, verbenas, salvias, etc. Sizes and prices are given in display adv. C. Whitton, City St., Utica, N. Y.

A miscellaneous list of bedding plants, in variety, is listed in display adv. Nelson & Klopfer, Peoria, Ill.

A list of miscellaneous plants is given in display adv. The stock is first-class. Mrs. John H. Claus, 1119 Roy St., Phila., Pa.

Alternantheras, coleus, petunias, etc., are listed in display adv. Jos. H. Cunningham, Delaware, O.

Seasonable stock of all varieties is offered in our display adv. D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

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TO EXCHANGE.

To Exchange—Geranium Telegraph, heliotropes, moonvines, ivy, mums, Dahlia Twentieth Century. We wish cannas, salvias, hardy roses, Beatrice May and Cheltoni mums. Edwin Bishop, Roslyn, Md.

To Exchange—Assorted flowering begonias, strong, 2½-in., \$2.50 per 100; or will exchange for cannas, coleus, feverfew, moonvines and verbenas. Chas. L. Baum, Knoxville, Tenn.

To Exchange—See my classified geranium adv. F. L. Rumrey, Stoughton, Mass.

To Exchange—Roses, for 2-in. geraniums, named kinds; Asparagus plumosus nanus and Sprenger; carnations, assorted colors in rooted cuttings, and Cannas Egandale and King Humbert. Reeser Floral Co., Urbana, O.

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Wanted—Cannas Pres. McKinley, Mme. Crozy, West Virginia, Souv. d'A. Crozy. If you have any of these to spare, let us hear from you. Southern Floral Nursery Co., Fruitdale, Ala.

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Alligators. Little live "gators" for aquariums. Mounted alligators, natural or upright position, for window display.

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Folding cut flower boxes, the best made. Write for list.

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Light wood cut flower boxes.

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Paraffin-lined paper boxes.

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Fancy green sheet moss, suitable for decorative work, large bags, \$1.50 each. Special price large lots.

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Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

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A sample 100-lb. bag of BLATCHFORD'S CELEBRATED FERTILIZER, PLANT GROWER and LAND RENOVATOR only \$2.75. This best Fertilizer is composed solely of pure Rose Growers' Bone Meal, Nitrate of Soda, Peruvian Guano, Sulphate of Ammonia, Sulphate of Potash and Gypsum in the correct proportions for the best results and in the most soluble form. For benches and potting plants, for roses, carnations, lilies, mums, etc., many florists say they have never had anything that surpasses it. Send for particulars. BLATCHFORD'S AGRICULTURAL WAREHOUSE, WAUKEGAN, ILL.

Established at Leicester, England, in 1800.

PULVERIZED SHEEP MANURE, dried and ground. For top dressing or to be incorporated with the soil. Write for particulars.

Natural Guano Co., Aurora, Ill.

Wizard brand pulverized sheep manure. Write for booklet.

Pulverized Manure Co., 33 Exchange Ave., Chicago.

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Galax. Get our price on case lots. Scranton Florist Supply Co., Scranton, Pa.

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Large stock of greenhouse sizes on hand. Write for prices; no order too large for us to handle, no order too small to receive our careful attention.

Sharp, Partridge & Co., 22d and Union, Chicago, Ill.

We have constantly on hand a full line of all sizes of greenhouse glass and can fill orders promptly and at lowest market prices.

Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

We can save you money on greenhouse glass. Let us quote you prices.

Standard Plate Glass Co., Boston, Mass.

Mastica, for greenhouse glazing. It's the best thing on the market.

F. O. Pierce Co., 170 Fulton St., N. Y.

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Greenhouse glass, selected quality. H. M. Hooker Co., 57 W. Randolph St., Chicago.

Greenhouse glass a specialty. John Lucas & Co., Philadelphia.

GLAZING POINTS.

Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or Siebert Co., Pittsburg, Pa.

Peerless glazing points are the best. H. A. Dreer, Philadelphia, Pa.

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Gold fish, Comets, Japanese Fantails, Fringetails, Telescopes, etc. Fish globes and aquariums.

The J. M. McCullough's Sons Co., 316 Walnut St., Cincinnati, Ohio.

HOSE.

Anchor greenhouse hose. Nothing better. Mineralized Rubber Co., 18 Cliff St., New York.

Hose. Better than the rest. Scranton Florist Supply Co., Scranton, Pa.

INSECTICIDES.

"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50. Kentucky Tobacco Product Co., Louisville, Ky.

Nicoticide kills all greenhouse pests. P. R. Paethorpe Co., Eleventh St., Louisville, Ky.

Nikoteen aphid punk. Kills all greenhouse pests. Nicotine Mfg. Co., St. Louis, Mo.

Wilson's plant oil kills scale. Andrew Wilson, Dept. 5, Summit, N. J.

LABEL GLUE.

Magnet glue is used and recommended by all express companies and wholesale florists in Chicago to glue addressed labels on shipments. It is waterproof, dries immediately and never lets go. A label put on with Magnet Glue is on to stay. Trial gallon can be sent prepaid upon receipt of 75c. Is transparent.

R. Y. Bradshaw & Co., 5 to 17 W. Madison St., Chicago.

PAINTS.

Hammond's greenhouse white paint and Twenlow's Old English glazing putty. Hammond's Paint & Slug Shot Works, Fishkill-on-Hudson, N. Y.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors. Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Greenhouse paint and putty. H. M. Hooker Co., 57 W. Randolph St., Chicago.

Dependable paint and putty. John Lucas & Co., Philadelphia, Pa.

PLANT BED CLOTH.

Protects against frost, insects, etc. Mineralized Rubber Co., 18 Cliff St., New York.

POT HANGERS.

Kramer's pot hangers. Neat, simple, practical. Write I. N. Kramer & Son, Cedar Rapids, Iowa.

POTS.

Our stock of STANDARD FLOWER POTS is always large and complete.

Whilldin Pottery Co., 713 Wharton St., Philadelphia, or Kearney and West Side Aves., Jersey City, N. J.

Say! Send to FEUSTEL, for prices on REL flower pots.

GEO. E. FEUSTEL, Fairport, Iowa.

Red pots, azaleas and bulb pans; get our prices. Keller Pottery Co., Norristown, Pa.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

POTS—Continued

Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us: we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc. Write us when in need.

Wilmer Cope & Bro.,
Lincoln University, Chester Co., Pa.

Flower Pots. Before buying write us for prices. Geo. Keller & Sons, 361-363 Herndon St. (near Wrightwood Ave.), Chicago.

Standard Pots. Catalogues and price lists furnished on application.

A. H. Hews & Co., No. Cambridge, Mass.

Ionia pots are the strongest, smoothest, most porous pots made.

Ionia Pottery Co., Ionia, Mich.

Standard red flower pots. Write for prices. Paducah Pottery Co., Inc., Paducah, Ky.

RED POTS. STANDARD SIZE.
SYRACUSE POTTERY CO., Syracuse, N. Y.

RED POTS. Standard pots at bottom figures.
Harrison Pottery, Harrison, Ohio.

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Samples free. Large assortment of colors.

R. H. Comey Co., Camden, N. J.,
or 810-824 Washburne Ave., Chicago.

SPHAGNUM MOSS.

Fresh selected sphagnum moss. Write.
American Moss & Peat Co., Waretown, N. J.

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Thermostats and heat regulators.

Brown Alarm Co., Denver, Colo.

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Fresh tobacco stems.

U. Cutler Ryerson, 108 3rd Ave., Newark, N. J.

Fresh tobacco stems, \$12.00 per ton.

Scharff Bros., Van Wert, Ohio.

TOOTHPICKS.

Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25.
Sample free. For sale by dealers.

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WIRE WORK.

Wm. H. Woerner, Wire Worker of the West.
Manufacturer of florists' designs only. Second to none. Illustrated catalogues.

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We are the largest manufacturers of wire work in the west. E. F. Winterson Co.,
45, 47, 49 Wabash Ave., Chicago.

William E. Hielscher's Wire Works.
33 and 40 Broadway, Detroit, Mich.

Full line of wire work. Write for list.
Holton & Hunkel Co., Milwaukee, Wis.

Reed & Keller, 122 W. 25th St., New York.
Manufacturers of Wire Designs.

Special price for this month.
Scranton Florist Supply Co., Scranton, Pa.

E. H. Hunt, 76-78 Wabash Ave., Chicago.

WICHITA, KANS.—W. H. Culp & Co. are planning the erection of three connected greenhouses, each 23x100 feet.

OSAGE, IA.—Walter S. Hall is building a new greenhouse, 33x100 feet, to be used exclusively for the growth of carnations.

HARTFORD, CONN.—Edward Fenn, of Terryville, has been ill all winter and now is reported as being in a critical condition.

MENDOTA, ILL.—Bernard Katzwinkel, who does business as the Restland Floral Co., says he is well satisfied with what he has done in the way of building up a trade in the less than a year he has been in business. There is an excellent opportunity for its further development, especially with near-by towns.

BOUND BROOK, N. J.—Thomas Young, of New York City, is about to abandon his greenhouses in Jersey City. He has secured an extensive plot of ground at Bound Brook, where he will establish a modern range. The new houses will be of the King construction and 500 feet long. G. A. Belling, of Tonawanda, N. Y., will take charge of the erecting.

SEASONABLE STOCK**GERANIUMS**

Double and single geraniums, a splendid assortment, named, \$2.50 per 100: Mt. of Snow, 35c per doz.; \$2.50 per 100. Mme. Salterol, \$2.50 per 100.

CANNAS

Strong plants started in pots, 50c per doz.; \$3.00 per 100: Alemannia, Shenandoah, Austria, Italia, Burbank, Partenope (large flower), Alsace, J. D. Eisele, Miss Berthine Brunner.

Mlle. Berat.....50c per doz.; \$3.50 per 100
Florence Vaughan.....50c per doz.; 3 50 per 100
Pennsylvania.....50c per doz.; 3 50 per 100
Duke of Marlboro.....50c per doz.; 3 50 per 100
Chas. Henderson.....50c per doz.; 3 50 per 100

Special—We have strong divided dormant roots of the following which we offer as follows: Mlle. Berat, \$2.00 per 100; \$15.00 per 1000. Alemannia and Burbank, \$1.50 per 100; \$12.00 per 1000. Kate Gray, Flamingo and Mme. Crozy, 60c per doz.; \$4.00 per 100. Daisy, Mme. Galibert, 35c per doz.; \$2.00 per 100.

VERBENAS—Under Color

Strong plants ready now. Mammoth white, blue, pink, red and variegated, 35c per doz.; \$2.00 per 100.

LANTANAS

2½-in., strong, 40c per doz.; \$2.50 per 100: Harkett's Perfection, Weeping.

ASPARAGUS

Plumous Nanus, 4-in., 75c per doz.; \$6.00 per 100. 5-in., \$1.00 per doz.; \$8.00 per 100. Sprenger, 4-in., 65c per doz.; \$5.50 per 100.

VIOLETS

California, 2½-in., strong, 35c per doz.; \$2.00 per 100. Lady Hume Campbell, 40c per doz.; \$2.50 per 100. Princess of Wales, 40c per doz.; \$2.50 per 100. Marie Louise, 40c per doz.; \$2.50 per 100.

AMERICAN WONDER LEMON

2½-in., 45c per doz.; \$3.00 per 100. 4-in., \$1.25 per doz.; \$9.00 per 100. 5-in., \$2.25 per doz.; \$18.00 per 100. Genista Canariensis, 2½-in., strong, 50c per doz.; \$3.00 per 100.

HELIOTROPES

2½-in., strong, 35c per doz.; \$2.25 per 100. Snow Wreath, white; Florence Nightingale, purple; Albert Deleaux, variegated; Mme. Blonay, white; Gerbe Fleur, creamy white.

SINGLE PETUNIAS

Five choice named sorts very distinct, strong plants, 35c per doz., \$2.00 per 100: Delicata, Alba, Brilliant Rose, Cœrulea, Venosa.

JASMINES

Grand Duke, 4-in., extra good, 75c per doz.; \$6.00 per 100. Revolutum, yellow flowered, 2½-in., 35c per doz.; \$2.50 per 100. 5-in., strong, 75c per doz. Grandiflora, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz. Gracilis, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.

HIBISCUS

Peachblow, the best of all, 2½-in. pots, 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.; \$6.00 per 100.

CENTAUREA—(Dusty Miller)

\$2.00 per 100; \$18.00 per 1000.

SALVIA SPLENDENS

35c per doz.; \$2.25 per 100; \$18.00 per 1000.

HARDY PINK

Abbottsford and Essex Witch, 35c per doz.; \$2.00 per 100.

IMPATIENS SULTANA

35c per doz.; \$2.25 per 100.

IMPATIENS THE QUEEN

\$2.50 per 100.

IMPATIENS HOLTSII

2½-in., strong, 50c per doz.; \$3.00 per 100. 3-in., fine, \$4.00 per 100.

DRACAENA INDIVISA

2½-in., strong, 40c per doz.; \$3.00 per 100.

BEGONIAS

As follows, 35c per doz.; \$2.50 per 100: Erfordii, Dewdrop, Hybrida, Multiflora, Marguerite, Fuchsioides, Coccinea, Alba Perfecta Grandiflora, Robusta, Sanderii, Thurstoni, 40c per doz.; \$2.75 per 100.

CLEMATIS PANICULATA

4-in. pots, good, 50c per doz.; \$4.00 per 100.

YUCCA FILAMENTOSA

5-in., fine shapely plants, \$1.00 per doz.; \$7.00 per 100.

HELIANTHUS MULTIFLORUS

PLENUS, 35c per doz.; \$2.50 per 100.

FUNKIA CORDATA

(White day lily), nice plants, strong, 50c per doz.; \$5.00 per 100.

FUNKIA VARIEGATA

Just starting, very handsome, 60c per doz.; \$5.00 per 100.

COLEUS

Rooted cuttings, best sorts, \$1.00 per 100; \$7.00 per 1000. Plants out of 2-in. pots, \$2.00 per 100; \$18.00 per 1000.

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HORTICULTURAL BOOKS

We can supply any of the following books at the prices noted, postpaid, and any other book at publishers' price.

Pronouncing Dictionary.

A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. **35 cents**

Handy Manual.

By J. W. JOHNSON. Illustrated with plans for greenhouse heating and ventilating, by a practical steam and hot water engineer of long experience. 125 pages. **\$1.00**

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By WILLIAM SCOTT. Covers the whole field of commercial floriculture. Articles are arranged alphabetically so that reference is quick and easy. It tells you just what you want to know in just the way you want to be told. **\$5.00**

Practical Floriculture.

By PETER HENDERSON. An illustrated guide to the successful propagation of florists' plants. A detailed account of the requisites to success and a clear explanation of improved methods. For the amateur and professional florist. 325 pages. Cloth. Postpaid. **\$1.50**

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By ELMER D. SMITH. Revised edition. A complete practical treatise, concise directions for every stage of the work of propagator and grower. The result of 22 years' experience. Fully illustrated. **40 cents**

How to Make Money Growing Violets.

By GEORGE SALTFOED. For men and women in towns, villages or on farms. Tells what is the best soil for violets, how to prepare it, planting, watering, cultivation, varieties, heating, fertilizers, insects, diseases, marketing, shipping, etc. Illustrated. **25 cents**

Insects and Insecticides.

By CLARENCE M. WEED, D. SC. A practical manual concerning noxious insects and the methods of preventing their injuries. Profusely illustrated. A generally useful handbook on noxious insects. It covers the whole field of insect pests very thoroughly and is especially valuable for its complete and up-to-date methods of fighting insects. The work is intensely practical. All the important insect pests are described and remedies for them, and methods of preventing their injuries described in detail. Cloth. **\$1.50**

FLORISTS' PUBLISHING COMPANY

520-545 Caxton Building,

334 Dearborn Street,

CHICAGO

Vegetable Forcing.

THERE were heavy snow flurries in the Chicago market gardening district April 25.

WILL some reader please tell some of the reasons why Grand Rapids lettuce seed from the same lot produces such variable results, even when planted for successive crops by the same grower?

No vegetable seed will decay quicker than beans, and the delay caused in waiting for the soil to become warm and free from excessive moisture will be more than made up by the rapidity of growth when they are finally planted.

THE lettuce growers in the vicinity of Chicago have had an excellent season. Good lettuce has brought uniformly satisfactory prices, and the market has thus far suffered less than usual from the competition of outdoor stock from the south.

THE cold weather of April ruined a large part of the crop of radishes in open ground the growers in the warm, sandy loam north of Chicago usually have ready for market by this date. They did not replant, as the crop would come in with the later product on the heavy land back from the lake.

VEGETABLE MARKETS.

CHICAGO, May 1.—Cucumbers, 75c to \$1.10 doz.; leaf lettuce, 45c to 50c case; mushrooms, 40c to 50c lb.

BOSTON, April 29.—Cucumbers, \$3 to \$7 box; tomatoes, 35c to 40c lb.; mushrooms, \$1.50 to \$2.50 per 4-lb. basket; radishes, \$1.50 per hundred bunches; beets, \$1.50 to \$1.75 doz. bunches; carrots, 30c to 60c doz. bunches; lettuce, 60c to \$1.50 doz.; romaine, \$1 doz.; escarolle, \$1 to \$1.25 doz.; rhubarb, 5c to 6c lb.

NEW YORK, April 29.—Beet greens steady. Cucumbers selling fairly at former prices. Lettuce in good demand and firm. Mushrooms quite plenty and tone easy. Mint scarce. Radishes dull and weak. Rhubarb easier. Tomatoes weak. Beet greens, 75c to 85c bu.; cucumbers, 50c to 85c doz.; lettuce, 75c to \$1.50 doz.; mushrooms, 15c to 60c lb.; mint, 75c to \$1 doz. bunches; radishes, \$1.50 to \$2 per hundred bunches; rhubarb, \$3 to \$6 per hundred bunches.

FORCING LETTUCE.

More failures in growing lettuce under glass can be traced to unsuitable soil than any other one cause. A good soil for lettuce should be rich, mellow turfy loam and of a somewhat sandy character. Head lettuce requires a lighter soil than the loose or leafy varieties. All heavy clay soils should be avoided. A good compost for lettuce is composed of three parts of well-rotted sod mixed with one part of thoroughly rotted cow or stable manure and enough sand to make it gritty.

As to beds, lettuce can best be grown in solid beds because the moisture can be maintained more uniformly at the roots, also the temperature of the bed is always cool. Where benches only are available we must make the best of it. To grow the first crop, or that which comes into maturity about Thanksgiving,

will take from eight to ten weeks. The crop that comes in about midwinter requires two to four weeks longer. Various sowings must be made to keep up a steady supply. Make a sowing every ten days or two weeks and transfer the young plants to the bed as space is afforded.

The most profitable variety to grow will depend entirely on the market available. It is difficult to give advice as to the best varieties, as conditions vary widely in different sections of the country. If head lettuce is required, Boston Market still holds its own. If loose or leafy lettuce is wanted, Grand Rapids is the one most generally grown.

SIZE OF GREENHOUSES.

Is there any difference in time of growing a crop of lettuce in a wide greenhouse, with side walls five or six feet high, and fifteen or sixteen feet to the ridge, as compared with a house eighteen or twenty feet wide, with side walls two and one-half to three feet high and six or seven feet to the ridge, on solid benches? If there is any difference in time or in quality of crop, what is it?

E. B.

I do not consider that the size of the greenhouse makes any material difference in the time required to mature the crop, providing that the houses have an equal amount of light. If either of the houses is darker than the other, then the lighter house would have the advantage, light being the most effective agency in controlling the growth of the crop. In the lighter house your crop would probably mature several days earlier. Given the same amount of light, the only other advantage would be with the larger house, in having more air space; this would make it less susceptible to sudden fluctuations of temperature, the larger body of air not being so easily heated or easily cooled.

W. S. CROYDON.

METHOD OF FORCING MINT.

Please tell me the best method of forcing mint. What is the best variety, and the best method of propagating and storing?

F. W. H.

The variety generally used for forcing is the common peppermint, or *Mentha piperita*. This can be raised from seed, but the quickest means of propagation is by division of the roots. The plants produce numerous creeping stems, and if left undisturbed for a few years can only be lifted in large clumps, which are inconvenient to handle for forcing purposes. So, when forcing is

Pot-Grown TOMATOES

Lorillard and Best of All Tomatoes, very strong, 2 1/4-inch pots, 10 to 12 inches high, setting bloom. Planted along edge of carnation bed will give very early crop, \$3.00 per 100.

Coleus Fire Brand and others, 2 1/2-in. pots, \$2.50 per 100.

Heliotropes, 2 1/2-inch, ready for 4-in., \$3.00 per 100.

Ageratum Stella Gurney, 2 1/2-in. pots, full of cuttings, \$2.50 per 100.

Send for prices on **Latania Borbonica** in 3-in., 4-in. and 5 in. pots.

Cash, please. Satisfaction guaranteed.

CRITCHELL'S
AVONDALE, CINCINNATI, OHIO

Mention The Review when you write.

contemplated, it is best to prepare the plants by dividing in spring. Use clumps about three inches in diameter and plant one foot apart in the rows, with the rows far enough apart to allow freedom to cultivate. These clumps will make a nice growth during the summer, but will not run far enough to run into one another, and in the fall can be lifted individually and set in the benches. A house with a minimum temperature of 45 degrees suits it best, as it won't stand hard forcing. With ordinary care, will keep on producing the whole winter through.

There is no need for storing, unless it be that space can't be devoted to in the earlier part of the winter, which case it could be covered over the ground with some litter or other material sufficiently heavy to prevent the ground from freezing, so that could be dug up as required.

W. S. CROYDON.

ELBERON, N. J.

The Elberon Horticultural Society held its regular meeting April 22, with President W. D. Robertson in the chair. Peter Murray, superintendent for S. R. Guggenheim, read an instructive paper on "Hardy Shrubs." Mr. Murray dealt

VEGETABLE PLANTS

	100	1000
LETTUCE PLANTS, ready now, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	20c	\$1.00
PARSLEY, Moss Curled.....	25c	1.25
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	1.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
EGG PLANTS, from 2-in. pots.....	\$2.00	
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00
Cash with order.		

R. VINCENT Jr. & SON, White Marsh, Md.
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Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/4-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 1/4-inch hose.....\$1.00
The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago
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100,000 Tomato Plants

Beauty, Stone, IXL, Crimson Cushion, Great Baltimore.
25c per 100; \$1.25 per 1000; \$9.00 per 10,000.

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Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfit at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.
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LETTUCE Growers

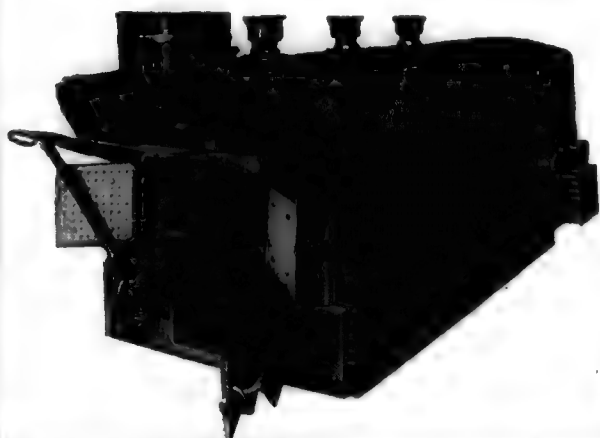
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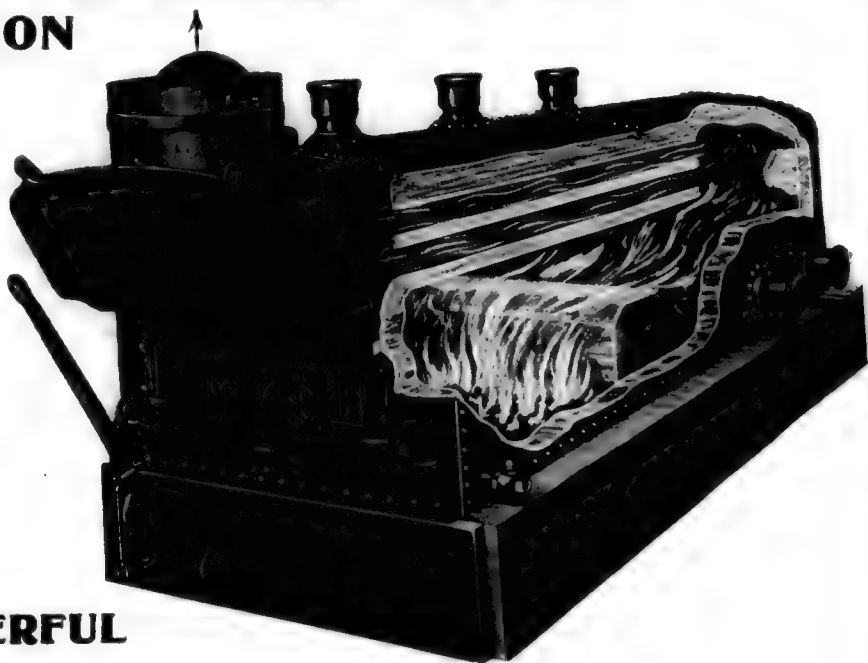
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No. 1 FOR SMALL GREENHOUSES

No. 15 FOR 50,000 SQUARE FEET GLASS

HEATED TO 60 DEGREES AT 15 BELOW ZERO
CATALOGUE AND PRICES ON APPLICATION

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CHICAGO



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with his subject in a creditable manner. An interesting discussion followed.

The principal exhibits were: A vase of carnations, shown by J. Kennedy; a plant of Cattleya Skinneri, shown by P. Murray; a collection of early vegetables, by F. Dettlinger; a collection of early flowering shrubs, by A. Greil; a vase of Bride roses, by A. Bauer.

W. Swain was awarded a certificate of culture for a specimen hydrangea. P. Murray was awarded a certificate of culture for a vase of American Beauty roses. G. M.

MANCHESTER, MASS.

At the regular meeting of the North Shore Horticultural Society, April 19, Robert Mitchell read an interesting paper on pruning, describing particularly the pruning and shaping of young trees, both fruit and shade trees. James Salter was awarded a certificate of merit for a vase of mixed antirrhinums.

April 26 J. K. M. L. Farquhar gave a stereopticon lecture on "Gardens of Italy." The lecture included pictures and descriptions of the gardens of Pompeii previous to its destruction. Rome, Naples, Florence, Milan and Genoa were also described, and, by way of contrast, some gardens of western Europe, Russia, China and Japan were also shown. A vote of thanks was tendered to Mr. Farquhar for his lecture. W. T.

It does not make any difference what we know, with our practice and experience; we can always find something in the FLORISTS' REVIEW that we don't know.—F. W. VAN EMBURGH, Irvington, N. J.

Greenhouse Heating.

LARGE PIPE.

Please inform me how many running lengths of 4-inch cast-iron pipe, in hot water heating, will be required for a house 20x50 feet, which I intend to erect this summer. The boiler will be below

We have had splendid results from
our advertisement in

THE WEEKLY
FLORISTS' REVIEW

and you will hear from us again in
the autumn.

BROWN ALARM CO.

Denver, April 24, 1907.

the level of the ground. The house will be even-span, with side walls four and one-half feet high, and with four benches. F. L. T.

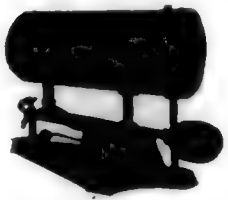
If the house is to be in a compara-

tively sheltered location, eight lines of 4-inch pipe should be sufficient to maintain a temperature of 55 degrees during the coldest weather in your Michigan climate. It would be desirable, however, to have at least ten lines of pipe, five along each side and running part way across the end of house not protected by the potting shed. L. C. C.

STEAM OR HOT WATER HEATING.

Which is the better system of heating a greenhouse, steam or hot water? I want to install a boiler and am at sea as to which to get. I have two houses, one 20x75 and the other 12x60, with 4-foot walls and 7-foot ridges. Would I require as much pipe for steam as I would for hot water? The average temperature here (state of Washington) last winter was 12 degrees above zero, the coldest it has been for years. I cannot very well use a pit, for the water is too near the surface; so I would have to place the boiler on the surface. One house stands east and west, the other north and south, on the sides of a square. C. J. J.

The only satisfactory method for heating your houses will be by means of hot water. Secure a boiler of a low, horizontal type and set it just as low as possible. For the 20-foot house carry a 2½-inch flow pipe from the top of the boiler along under the ridge of the house to the farthest end; then drop below the benches or along the side walls and divide into eight 2-inch returns, four on each side. For the 12-foot house provide one 2-inch flow pipe and six 1½-inch returns. The expansion tank should be lo-



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Valves, Pumps
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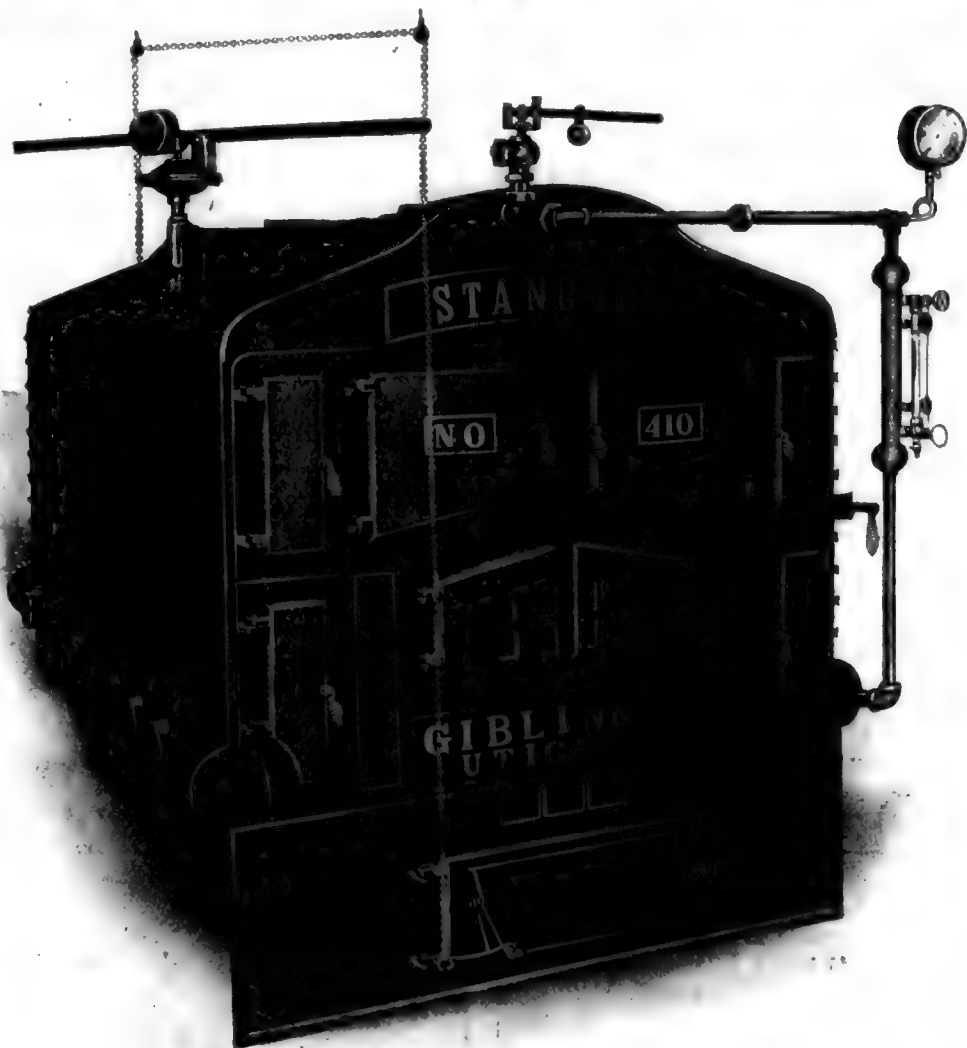
GEORGE REINBERG

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SAVE

Fuel, Water, Repairs.

HOW?

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Write us for a 30 day's trial. We will place a trap in your heating system and will abide by your decision whether it pays or not. We know once you install a **MOREHEAD** you will never be without one—Investigate it.

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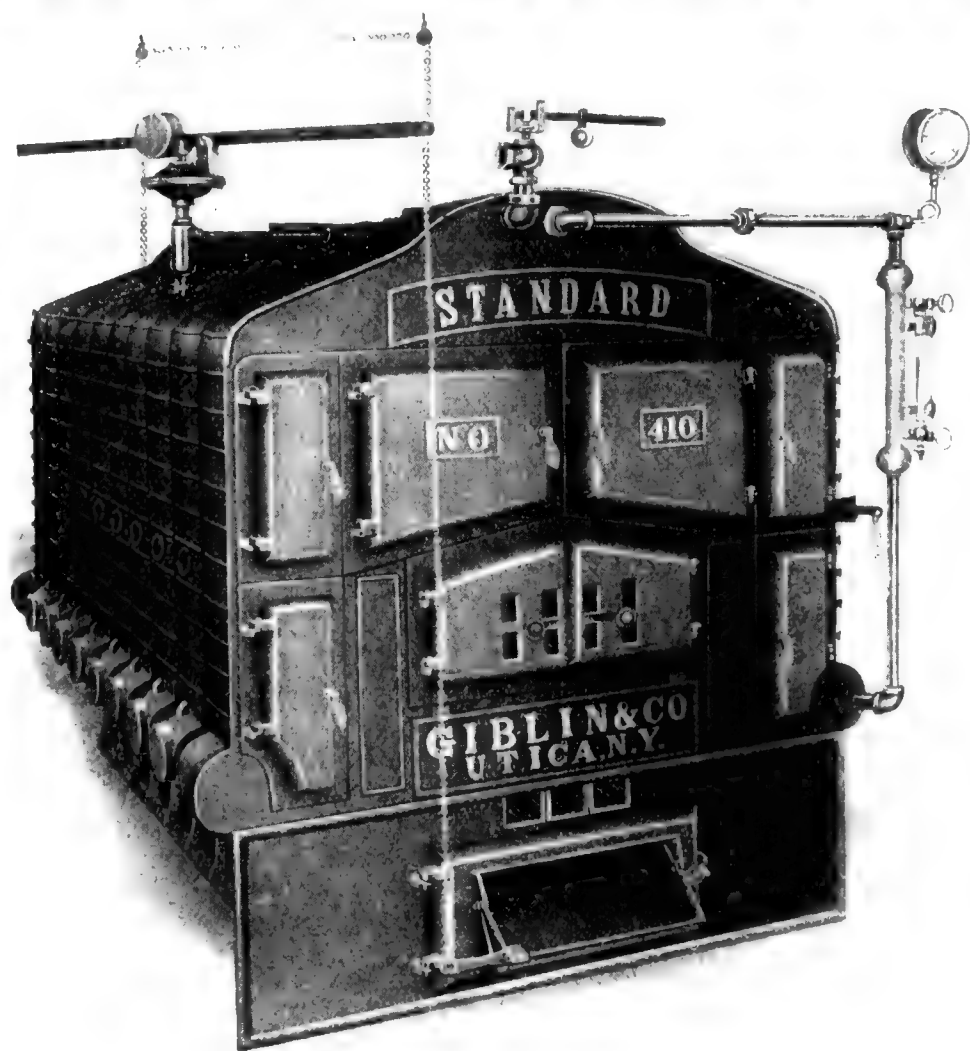
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The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

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Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



DAYTON, OHIO.

Cut flowers are bringing winter prices. Bedding plants as yet are selling only slowly.

The monthly meeting of the Florists' Club, held May 1, was an unusually good one. All the first-class florists are now enrolled.

The Miami Floral Co. will add another large house to its plant this summer. Some fine Richmond and Beauty have been shipped lately.

The Advance Floral Co. will add one house, 28x110, for carnations, also a small house for violets, and another, 10x36, for forcing bulbs, etc. Business is showing a healthy increase over last season.

TWIN CITIES.

The Market.

The weather the last week affected business to a considerable extent. The first few days trade was very fair, but the heavy snowstorm the latter part of the week shut off business entirely. Consequently a great deal of stock is on hand which is not altogether fresh. This will affect the market to some extent, and it is probable that roses especially will take a drop. It is now warming up considerably, so we may expect the street merchants and the department stores to get busy. The quality of the roses at the present time could not very well be improved, especially Richmond and Killarney. Special blooms are offered at from \$8 to \$12 per hundred, which is as much as they have brought at any time so far this season. Brides and Maids are also good, present quotations being from \$6 to \$8 per hundred. Carnations, home grown, have dropped a little, selling at \$1.50 and \$2 per hundred, while good blooms from outside markets are billed at \$3 and \$4 per hundred. None of the trade have experienced any difficulty in getting good stock, and the retail prices have kept up nicely. With the exception of a few special sales, there has been no disposition to lower prices.

Planting season has been delayed to some extent, on account of the heavy snowfall; also the trade that handle nursery stock have experienced a slight setback, as there has been no planting whatever done.

St. Paul.

Colberg & Lemke have dissolved partnership. Mr. Lemke will continue the business, while Gust Colberg will go with Holm & Olson.

It has been expected that the assets of Robert C. Seeger, consisting of a fine ice-box, would be sold at auction, but on account of Mr. Seeger filing a petition in bankruptcy it is doubtful what action the court will take. A number of the florists appear to be interested and would like to have the opportunity of bidding

THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front. **TODAY,** it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order. **IONIA POTTERY CO., IONIA, MICH.**
Shipment made when you direct. Mention The Review when you write.

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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on it. Otto Hiersekorn has it in storage, and is willing to have it sold and share equally with the balance of the creditors.

C. F. Vogt reports a heavy business the last week and a heavy demand for nursery stock, which he intends handling quite extensively.

Holm & Olson are advertising landscape work extensively. They have employed a landscape man to look after that department and they are also doing something in the nursery line. Cut flower trade, especially funeral work, they report as heavy.

L. L. May & Co. had a heavy week, funeral work appearing to be the main issue. The retail seed business opened up in good shape, but the snowstorm put a damper on it for a few days. Their retail department has been crowded with seed buyers for the last two weeks. The nursery deliveries are now on in full blast and they expect these to be finished



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Red Standard Pots

Price per 1000. F. O. B. Harrison: 2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50; 3 1/4-in., \$5.85; 4 in., \$7.20; 5-in., \$11.70; 6 in., \$19.80. Cash must accompany order. Price list for larger sizes. Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

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RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

up this week. With the aid of their new warehouse, which was built this winter, they are now in a position to do all their packing indoors. Cars are run through the warehouse and loaded. It is possibly the largest warehouse in the northwest for that kind of work, the dimensions being 150x200 feet, and it was built at an expense of \$10,000. FELIX.

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

HUNT'S WISE WORDS

Guaranteed Fertilizers Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, **AND SAFE.** You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

50 lb. bag.....	\$ 1.25
100 lb. bag.....	2.00
200 lb. bag.....	3.50
1000 lbs., 1/2 ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

50 lb. bag.....	\$ 1.35
100 lb. bag.....	2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., 1/2 ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Send for "Wise Words" mailed free. It tells all about Fertilizers for Florists.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

Per cent

Ammonia.....	6 1/2 to 7 1/2
Bone Phosphate.....	25 to 35

Price

50-lb. bag.....	\$ 1.25
100-lb. bag.....	2.00
200-lb. bag.....	4.00
500-lb. bag.....	9.00
1000-lb. bag, 1/2 ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. The raw material for Hunt's Sheep Manure is the droppings taken from solid floor sheep corrals. Ordinary manures are largely shoveled up from the ground and contain a large proportion of soil for which you pay, but from which you get nothing except possibly weed seed. A trial order will convince the most skeptical of the superiority of our brand.



Guaranteed Analysis

Per cent

Ammonia.....	3 1/4 to 4
Available Phos. Acid.....	1 1/2 to 2
Actual Potash.....	1 3/4 to 2 1/2

Price

100 lb. bag.....	\$1.50	1000 lbs., 1/2 ton.....	\$ 9.00
500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50

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FOR Greenhouse Glazing
USE IT NOW.
F. O. PIERCE CO.
170 Fulton St.,
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

**LASTS LONGER THAN PUTTY
EASY TO APPLY.**

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GREENHOUSE GLASS
A SPECIALTY

Mention The Review when you write.

PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics with the Correct Pronunciation for each. Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.
334 Dearborn St. Chicago.

Standard Plate Glass Co.

Manufacturers, Importers and Jobbers

AMERICAN AND FRENCH GREENHOUSE GLASS

26-30 Sudbury Street,
61-63 Portland Street, **BOSTON, MASS.**

Mention The Review when you write.

LUCAS GREENHOUSE GLASS

JOHN LUCAS & CO.

PHILADELPHIA NEW YORK CHICAGO
322 Race St. 85 Maiden Lane 16th and Morgan.



**SIEBERT'S ZINC
Never Rust
Glazing Points**

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventative of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, 1/2 and 3/4, 40c per lb.; by mail, 10c extra; 7 lbs. for \$3.50; 15 lbs. for \$5.00 by express. For sale by the trade. **SIEBERT COMPANY, Baum and Beatty Sts., Pittsburg, Pa.**

Mention The Review when you write.

Holds Glass Firmly

**SEE THE POINTS
PEERLESS**

Glazing Points are the best
No rights or lefts. Box of
1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.

**FULL SIZE
Nº 2**



Always mention the Florists' Review when writing advertisers.

..HOOKER..

HOOKE'S GREENHOUSE GLASS
Selected quality

HOOKE'S GREENHOUSE PUTTY
Made with pure linseed oil

HOOKE'S PAINTS AND BRUSHES

HOOKE'S FELT ROOFING
Flint-coated

HOOKE'S RUBBER SHEATHING
Absolutely waterproof

Always glad to quote prices.

H. M. HOOKER CO., 57 W. Randolph St., CHICAGO, ILL.

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SPRAGUE, SMITH CO.

Greenhouse Glass

A SPECIALTY

169 Randolph Street, **CHICAGO, ILL.**

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Florists' Review

When Writing Advertisers.



The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



DAYTON, OHIO.

Cut flowers are bringing winter prices. Bedding plants as yet are selling only slowly.

The monthly meeting of the Florists' Club, held May 1, was an unusually good one. All the first-class florists are now enrolled.

The Miami Floral Co. will add another large house to its plant this summer. Some fine Richmond and Beauty have been shipped lately.

The Advance Floral Co. will add one house, 28x110, for carnations, also a small house for violets, and another, 10x36, for forcing bulbs, etc. Business is showing a healthy increase over last season.

TWIN CITIES.

The Market.

The weather the last week affected business to a considerable extent. The first few days trade was very fair, but the heavy snowstorm the latter part of the week shut off business entirely. Consequently a great deal of stock is on hand which is not altogether fresh. This will affect the market to some extent, and it is probable that roses especially will take a drop. It is now warming up considerably, so we may expect the street merchants and the department stores to get busy. The quality of the roses at the present time could not very well be improved, especially Richmond and Killarney. Special blooms are offered at from \$8 to \$12 per hundred, which is as much as they have brought at any time so far this season. Brides and Maids are also good, present quotations being from \$6 to \$8 per hundred. Carnations, home grown, have dropped a little, selling at \$1.50 and \$2 per hundred, while good blooms from outside markets are billed at \$3 and \$4 per hundred. None of the trade have experienced any difficulty in getting good stock, and the retail prices have kept up nicely. With the exception of a few special sales, there has been no disposition to lower prices.

Planting season has been delayed to some extent, on account of the heavy snowfall; also the trade that handle nursery stock have experienced a slight setback, as there has been no planting what-ever done.

St. Paul.

Colberg & Lemke have dissolved partnership. Mr. Lemke will continue the business, while Gust Colberg will go with Holm & Olson.

It has been expected that the assets of Robert C. Seeger, consisting of a fine ice box, would be sold at auction, but on account of Mr. Seeger filing a petition in bankruptcy it is doubtful what action the court will take. A number of the florists appear to be interested and would like to have the opportunity of bidding

THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front. **TODAY,** it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order. **IONIA POTTERY CO., IONIA, MICH.**
Shipment made when you direct. Mention The Review when you write.

KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

Mention The Review when you write.



Mention The Review when you write.

Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

Mention The Review when you write.

on it. Otto Hiersekorn has it in storage, and is willing to have it sold and share equally with the balance of the creditors.

C. F. Vogt reports a heavy business the last week and a heavy demand for nursery stock, which he intends handling quite extensively.

Holm & Olson are advertising landscape work extensively. They have employed a landscape man to look after that department and they are also doing something in the nursery line. Cut flower trade, especially funeral work, they report as heavy.

L. L. May & Co. had a heavy week, funeral work appearing to be the main issue. The retail seed business opened up in good shape, but the snowstorm put a damper on it for a few days. Their retail department has been crowded with seed buyers for the last two weeks. The nursery deliveries are now on in full blast and they expect these to be finished



Mention The Review when you write.

Red Standard Pots

Price per 1000. F. O. B. Harrison: 2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50; 3 1/2-in., \$5.85; 4 in., \$7.20; 5-in., \$11.70; 6 in., \$19.80. Cash must accompany order. Price list for larger sizes, Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

Mention The Review when you write.

RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

up this week. With the aid of their new warehouse, which was built this winter, they are now in a position to do all their packing indoors. Cars are run through the warehouse and loaded. It is possibly the largest warehouse in the northwest for that kind of work, the dimensions being 150x200 feet, and it was built at an expense of \$10,000. FELIX.

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

HUNT'S WISE WORDS

Guaranteed Fertilizers Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, **AND SAFE.** You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

50 lb. bag.....	\$ 1.25
100 lb. bag.....	2.00
200 lb. bag.....	3.50
500 lb. bag.....	8.50
1000 lbs., 1/2 ton.....	16.00
2000 lbs., 1 ton.....	30.00

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

50 lb. bag.....	\$ 1.35
100 lb. bag.....	2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., 1/2 ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Send for "Wise Words" mailed free. It tells all about Fertilizers for Florists.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

Per cent

Ammonia.....	6 1/2 to 7 1/2
Bone Phosphate.....	25 to 35

Price

50-lb. bag.....	\$ 1.25
100-lb. bag.....	2.00
200-lb. bag.....	4.00
500-lb. bag.....	9.00
1000-lb. bag, 1/2 ton.....	16.00
2000 lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. The raw material for Hunt's Sheep Manure is the droppings taken from solid floor sheep corrals. Ordinary manures are largely shoveled up from the ground and contain a large proportion of soil for which you pay, but from which you get nothing except possibly weed seed. A trial order will convince the most skeptical of the superiority of our brand.



Guaranteed Analysis

Per cent

Ammonia.....	3 1/4 to 4
Available Phos. Acid.....	1 1/2 to 2
Actual Potash.....	1 1/4 to 2 1/4

Price

100 lb. bag.....	\$1.50	1000 lbs., 1/2 ton.....	\$ 9.00
500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50

Mention The Review when you write.

MASTICA
FOR Greenhouse Glazing
USE IT NOW.
F.O. PIERCE CO.
170 Fulton St.,
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

**LASTS LONGER THAN PUTTY
EASY TO APPLY.**

Mention The Review when you write.

The Pittsburgh Plate Glass Co.
422 Wabash Ave.
CHICAGO
GREENHOUSE GLASS
A SPECIALTY

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A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics with the Correct Pronunciation for each. Sent postpaid on receipt of 25c.

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AMERICAN AND FRENCH GREENHOUSE GLASS

26-30 Sudbury Street, 61-63 Portland Street, **BOSTON, MASS.**

Mention The Review when you write.

LUCAS GREENHOUSE GLASS

JOHN LUCAS & CO.

PHILADELPHIA NEW YORK CHICAGO
322 Race St. 89 Maiden Lane 16th and Morgan.

SIEBERT'S ZINC
Never Rust
Glazing Points
ARE POSITIVELY THE BEST. LAST FOR EVER. Over 16,000 pounds now in use. A sure preventative of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, 3/4 and 1 1/4, 40c per lb.; by mail, 10c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade. **SIEBERT COMPANY,** Baum and Beatty Sts., Pittsburgh, Pa.

Mention The Review when you write.

Holds Glass Firmly
SEE THE POINTS
PEERLESS
Glazing Points are the best
No rights or lefts. Box of
1000 points 75 cts. postpaid.
HENRY A. DREER
714 Chestnut St., Phila., Pa.

Always mention the Florists' Review when writing advertisers.

HOOKER..

HOOKER'S GREENHOUSE GLASS
Selected quality

HOOKER'S GREENHOUSE PUTTY
Made with pure linseed oil

HOOKER'S PAINTS AND BRUSHES

HOOKER'S FELT ROOFING
Flint-coated

HOOKER'S RUBBER SHEATHING
Absolutely waterproof

Always glad to quote prices.

H. M. HOOKER CO., 57 W. Randolph St., CHICAGO, ILL.

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SPRAGUE, SMITH CO.

Greenhouse Glass

A SPECIALTY

169 Randolph Street, CHICAGO, ILL.

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When Writing Advertisers.

DETROIT.

The Market.

The weather remains unusually cool, but has been much more pleasant than during the previous week. The heavy run of funeral work still keeps up, draining the market of all short stock, especially white. There is little doing in the way of wedding flowers, but inquiries as to prices are being made more frequently, and some of these inquiries will, we hope, soon materialize as orders for decorations. The few orchids available in this market seldom go to waste.

Roses are arriving in good quantity. The stock is fine and speedily picked up, excepting short reds. Prices range from 3 cents to 8 cents.

Carnations are of fine quality and the large shipments are usually sold in advance. About the only plants going to waste are daffodils. Some good ferns, this season's pick, are arriving at the commission houses. Smilax is still at a premium. Where formerly a foot was thrown in it is counted up to the inch now.

Various Notes.

Much interest was manifested by the Detroit public in the lecture on "Home Garden Work and Civic Improvement," as delivered at Harmonie hall May 1 by E. R. Thomas, of Welfare League, National Cash Register Co., Dayton, O. Mr. Thomas deserves much credit for the excellent manner in which he handled this subject. President Wm. Dilger, of the Detroit Florists' Club, under whose auspices the lecture was held, introduced Secretary J. F. Sullivan, who, after delivering a short address as a preliminary to the lecture, in turn introduced Mr. Thomas. The daily papers were generous in the space devoted to advertising the affair, publishing all the copy supplied by the press committee. A number of posters were also distributed among the stores, for displaying in the windows, so there was a good attendance.

Louis Charvat, of the Michigan Cut Flower Exchange, was laid up with a severe cold last week.

William Dilger spent several days last week at the Cincinnati Zoo in connection with his duties as park superintendent.

Ferdinand Beyer, the hustling young head gardener at the Wayne County House, is contemplating the growing of violets as a side line. There is a rumor afloat that Ferdinand is soon to join the benedicts.

Herbert Pierce, manager of the Detroit Cut Flower Supply House, is again back in harness after three weeks' illness.

The Memorial day business in Detroit is of such little account that there is little need of making any special preparations in the cut flower line. The only florists who are busy are those located near the cemetery entrances. H. S.

WATER! WATER!! THE FLORISTS CRY.
We tell How to Obtain
and Apply.

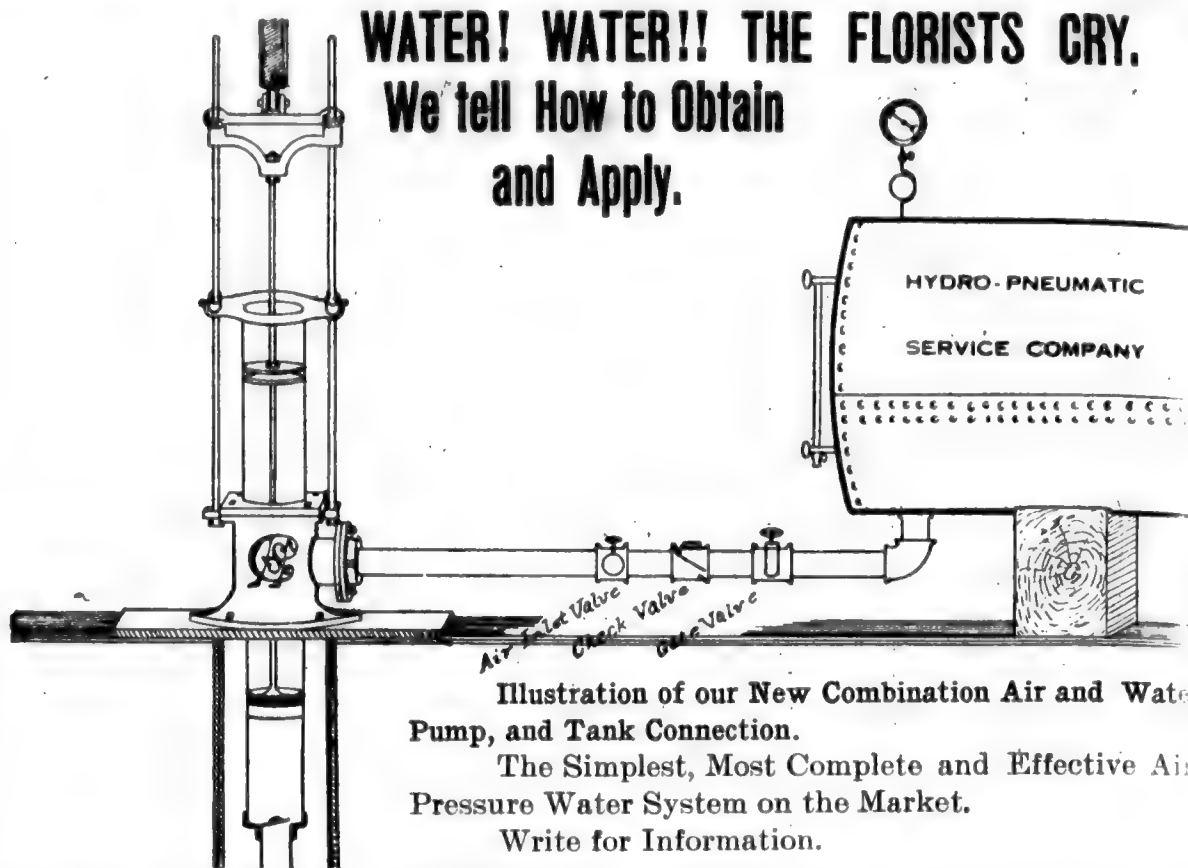
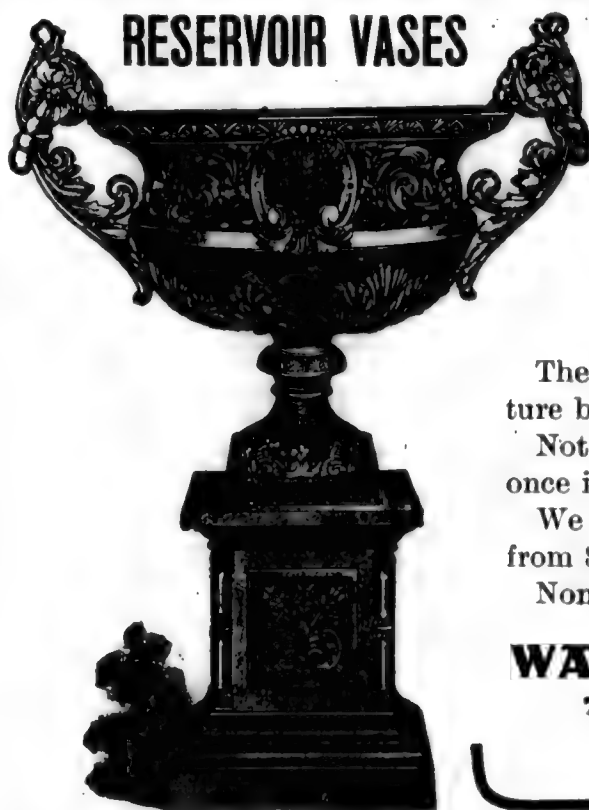


Illustration of our New Combination Air and Water Pump, and Tank Connection.

The Simplest, Most Complete and Effective Air Pressure Water System on the Market.

Write for Information.

HYDRO-PNEUMATIC SERVICE CO., South Bend, Indiana, U. S. A.



RESERVOIR VASES

**For Cemeteries
and Parks
The Best Made**

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles ranging in price from \$6.00 to \$100.00 each.

None better made. Send for catalogue.

WALBRIDGE & COMPANY

The Original Patentees and Makers

Buffalo, N. Y.



U-BAR GREENHOUSES

For Florists' Show
Rooms, Parks and
Private Estates.

PIERSON U-BAR CO.

Designers and Builders
U-Bar Greenhouses.

Send for
Catalog.

Metropolitan Building,
4th Ave. and 28th St., NEW YORK.

PEOPLE who know a good thing when they see it, and will take advantage of the same, must be possessed with good judgment and are generally successful. One of our successful growers has this year taken out 6000 feet of wooden gutters, which were only 5 years old, and replaced the same with 6000 feet of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

**GOOD...
THINGS**

**Hammond's Greenhouse White Paint AND
Twemlow's Old English Glazing Putty**

In use by some of the largest Florists in the United States. Write for prices.

HAMMOND'S PAINT & SLUG SHOT WORKS,

**FISHKILL-ON-
HUDSON, N. Y.**



Extract from paper read by John H. Dunlop before a convention of the Canadian Horticultural Association. "Campbell's Sulphur Vaporizer is an English patent and a trifle expensive, but very effective, and eliminates almost all of the danger of ignition. We are using eight of them at present with excellent results."

Prices, particulars, testimonials and supplies from
 PETER HENDERSON, - 35-37 Cortlandt Street, New York
 J. M. THORBURN & CO., - 33 Barclay Street, New York
 VAUGHAN'S SEED STORE, - 14 Barclay Street, New York
 A. T. BODDINGTON, - 342 West 14th Street, New York
 Mention The Review when you write.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

76-78 Wabash Ave., CHICAGO

Mention The Review when you write.



SHEEP MANURE

Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

The PULVERIZED MANURE CO.
 83, Union Stock Yards, CHICAGO

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FLORISTS' REVIEW

When Writing Advertisers

TOBACCO DUST OR SAW DUST WHICH??

211 North St.

Claremont N. H. Apr 5, '07

The H. A. Stoothoff Co.
 New York

Dear Sirs.

Please ship me as follows

100 lbs Fumigating Tobacco powder	\$3.00
100 " Black stuff fine	2.00
144 sheets Aphicide.	3.00
10 Fumigating plates	.80
	<u>\$8.80</u>

send the powder by freight, the Aphicide by express prepaid. I enclose check for \$8.80. Three or four years ago I had a bag of the Black stuff fine and it was without exception the best tobacco powder I have ever had. Since then I got some stuff from a seed house. I paid more for the article and got left on it. It was more like sawdust than anything else. Now I am coming back to you.

Yours truly
 C. E. Stevens.

Say, Stevens, we would sure like to know from you and others like you "why you stray away" to folks who don't know tobacco powder from sawdust. We have been telling you and others in a hundred different ways how smart we are in the way of tobacco powder; that we have been in the tobacco powder business for twenty years, and why our tobacco powder should be and is, twenty years **AHEAD OF ALL OTHERS.** Again we ask, why you let the fellows that don't know, skin you, who should know, that the **BLACK STUFF FINE TOBACCO POWDER**, for dusting, at 2c. per pound, in our bag holding 100 pounds, with our name, address and brand on each bag, sold only by us, direct to you, is the only one. **WE WOULD LIKE TO KNOW.**

THE H. A. STOOHOFF COMPANY,
 116 West Street, New York, N. Y.

Mention The Review when you write.

WILSON'S PLANT OIL

KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices— $\frac{1}{2}$ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
 or H. A. Dreer, Inc., Philadelphia.
 Mention The Review when you write.

PEERLESS SULPHUR BLOWER

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago.

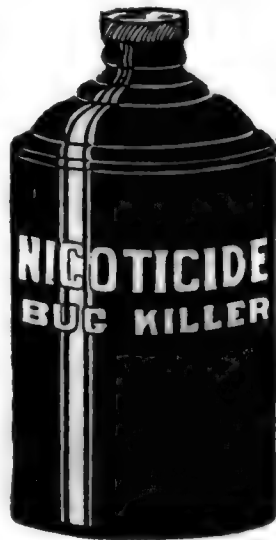
McMORRAN & CO. 15-21 N. Clinton St.
 CHICAGO, ILL.

Mention The Review when you write.

Tobacco Stems

Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100.
 U. Cutler Byerson, 108 3d Ave., Newark, N. J.

Always mention the Florists' Review when writing advertisers.



THE BEST
 Bug Killer and
 Bloom Saver.

Drop us a line
 and we will
 prove it....

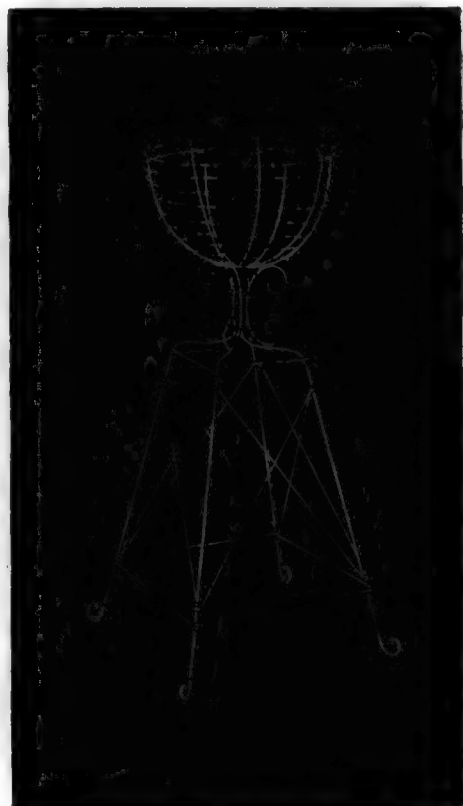
P. R. PALETHORPE
 CO.

Dept. A,
 LOUISVILLE, KY.

Always Mention the....

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When Writing Advertisers.



Decoration Day

SPECIAL PRICES ON

WIRE WORK

Your trade will need Hanging Baskets and Vases. They are light, strong, durable and inexpensive, and will take the place of iron vases at a fraction of the cost.

We carry a full line of **WIRE DESIGNS and ARCHES**

A TRIAL ORDER WILL CONVINCE YOU.

SPECIAL WORK PROMPTLY ATTENDED TO

Eagle Wire Works

Old, 469 Broadway. CLEVELAND, O.
New, 2235 Broadway, S. E.
Telephone North 1032L.



Mention The Review when you write.

TORONTO.

The Market.

Trade during the last week has been better than in the first part of April, but with the heavy quantities of stock coming in it is difficult to clean up. Fortunately for the others, a few of the growers are short on carnations, on account of the great number of cuttings taken off. This helps to keep the supply lower than it otherwise would be, but still there is a great deal of stock that is looking hard for a purchaser. Bulb stock has not been as plentiful as it was and consequently is cleaned up better. Violets are done. Sweet peas are in good supply. The Georgetown Floral Co. is sending in some fine stock, with stems from twenty to twenty-four inches long.

The cold weather has held back the bedding plant trade, and has also retarded outdoor vegetation, so that those who handle bedding plants expect to have everything in a rush when it does come.

Death of John Cotterill.

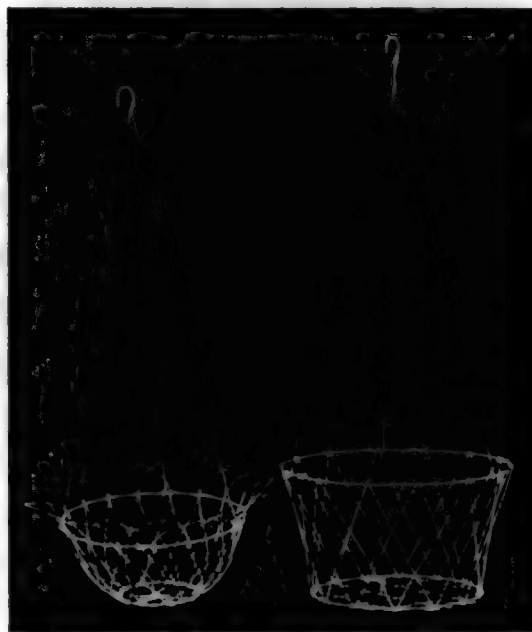
It was with sincere regret that the members of the trade heard, April 22, of the death of John Cotterill, concerning whom further particulars are given in the obituary column of this issue.

D. J.

CHESTER, W. VA.—Foley Mfg. Co., Chicago, is building for C. A. Smith an extensive range of palm, orchid, fruit and vegetable houses.

MADISON, N. J.—Paul de Nave, who was four years with Lager & Hurrell, of Summit, N. J., has opened an orchid establishment here, under the firm name of Ordenez, de Nave Co.

EAST LIVERPOOL, O.—The officers of the Lake Newell Floral Co. held a meeting in the office of the North American Manufacturing Co. April 17, and decided to add four new greenhouses to the already large establishment on Sixth street. Plans for this improvement have been drawn and work on the new greenhouses will be started at once.



I II

Hanging Baskets

State quantity wanted and will be pleased to quote prices.

WM. HIELSCHER

WIRE WORKS

38-40 Broadway, DETROIT, MICH.

Mention The Review when you write.

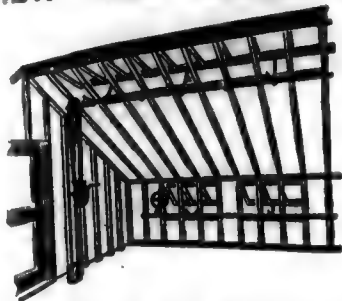
CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best and neatest Cut Flower Box on the market today.

Size	No. 0	3x4x20	\$2.00	per 100,	\$19.00	per 1000
"	No. 2	3x6x18	2.20	"	20.00	"
"	No. 4	3x5x24	2.75	"	26.00	"
"	No. 6	4x8x28	3.75	"	36.00	"
"	No. 9	5x10x36	6.50	"	64.00	"
"	No. 11	8x5x30	3.50	"	32.50	"

THE NEW WOLF ROLLER BEARING PIPE



and improved cable ventilating machines are the most powerful on the market. Send for catalogue.

The Wolf Machine Co.
Dayton, O.

Mention The Review when you write.

The Standard Ventilating Machinery

The original machine with self-oiling cups. The most powerful, least complicated, very compact with ease of operation.

The New Duplex Gutter

Over six miles in use and highly recommended by all. The only DRIP PROOF gutter on the market.

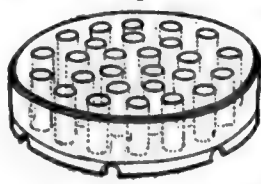
The Standard Return Steam Trap

It has no equal for simplicity or its working. Catalogue free.

E. HIPPARD, Youngstown, O.

Mention The Review when you write.

The "Japana" Cut Flower Holder



A handy article for florists. Sells to the trade on sight. Made of glass in three sizes. The "Angels" Table Decoration, something entirely new, long needed. The florist and housewife will appreciate this article, as it simplifies the art of table decorating. Ask for catalog.

M. V. Garnsey LA GRANGE, ILL.

Mention The Review when you write.

Standard Pumping Engines

We invite correspondence from persons who do not know just what they want.

The Standard Pump & Engine Co.

CLEVELAND, OHIO.

Mention The Review when you write.



Evans' Improved Challenge Ventilating Apparatus.

Write for Illustrated Catalogue.

Quaker City Machine Works
RICHMOND, IND.

Mention The Review when you write.

WHY NOT TRY

Anchor Greenhouse Hose

on your next order?

PLANT BED CLOTH

protects from frost, insects, etc., and still allows free circulation of air.

Mineralized Rubber Co., 18 Cliff St., New York

Mention The Review when you write.

Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000...\$1.50; 50,000...\$6.25. Sample free.

For sale by dealers.

Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.



The Best Advertisement

Is to Furnish the Best Grade of
Material at Reasonable Prices

That's What Causes the Constant Growth of Our Business

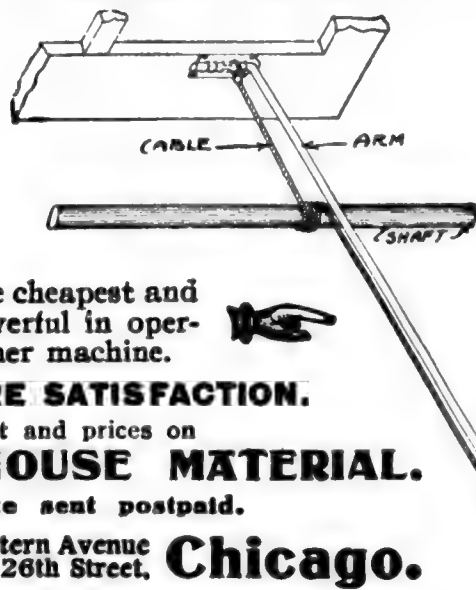
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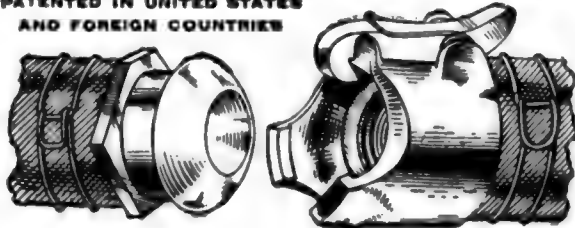
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made as shown or threaded to fit regular hose couplers and faucets.

Hose can be coupled and uncoupled in any position with one hand.

The washers are stationary and cannot wear out.

A half minute saved every time you change hose.

\$3.00 per doz. sets, two pieces. \$2.25 per doz. females for faucets.

Discount on gross lots.

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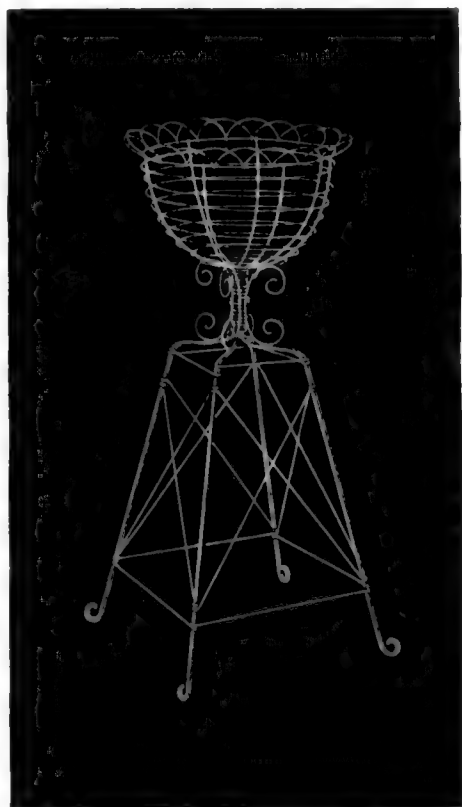
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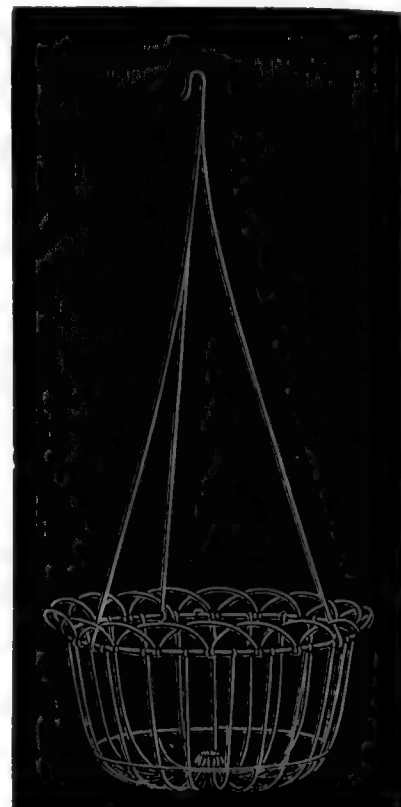
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TORONTO.

The Market.

Trade during the last week has been better than in the first part of April, but with the heavy quantities of stock coming in it is difficult to clean up. Fortunately for the others, a few of the growers are short on carnations, on account of the great number of cuttings taken off. This helps to keep the supply lower than it otherwise would be, but still there is a great deal of stock that is looking hard for a purchaser. Bulb stock has not been as plentiful as it was and consequently is cleaned up better. Violets are done. Sweet peas are in good supply. The Georgetown Floral Co. is sending in some fine stock, with stems from twenty to twenty-four inches long.

The cold weather has held back the bedding plant trade, and has also retarded outdoor vegetation, so that those who handle bedding plants expect to have everything in a rush when it does come.

Death of John Cotterill.

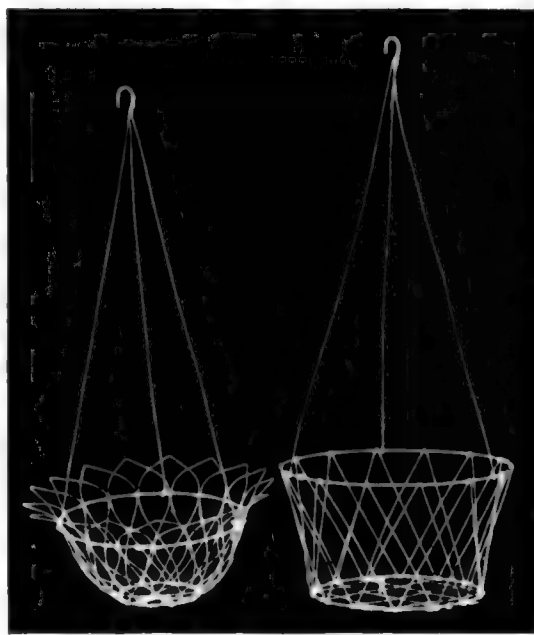
It was with sincere regret that the members of the trade heard, April 22, of the death of John Cotterill, concerning whom further particulars are given in the obituary column of this issue.

D. J.

CHESTER, W. VA.—Foley Mfg. Co., Chicago, is building for C. A. Smith an extensive range of palm, orchid, fruit and vegetable houses.

MADISON, N. J.—Paul de Nave, who was four years with Lager & Hurrell, of Summit, N. J., has opened an orchid establishment here, under the firm name of Ordenez, de Nave Co.

EAST LIVERPOOL, O.—The officers of the Lake Newell Floral Co. held a meeting in the office of the North American Manufacturing Co. April 17, and decided to add four new greenhouses to the already large establishment on Sixth street. Plans for this improvement have been drawn and work on the new greenhouses will be started at once.



I II

Hanging Baskets

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Per 100

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6 x 6 x 24	6.80
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6 x 12 x 30	12.50
5 x 12 x 36	14.00
6 x 12 x 36	15.00
6 x 15 x 42	20.00
6 x 15 x 48	23.00

Write for samples. Special prices on case lots.

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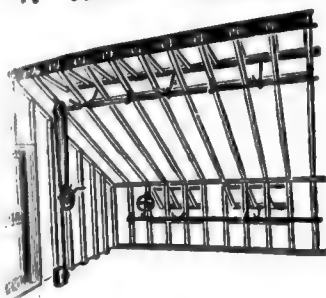
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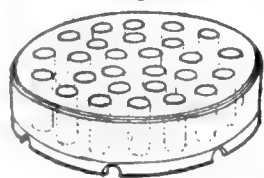
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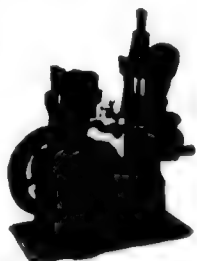
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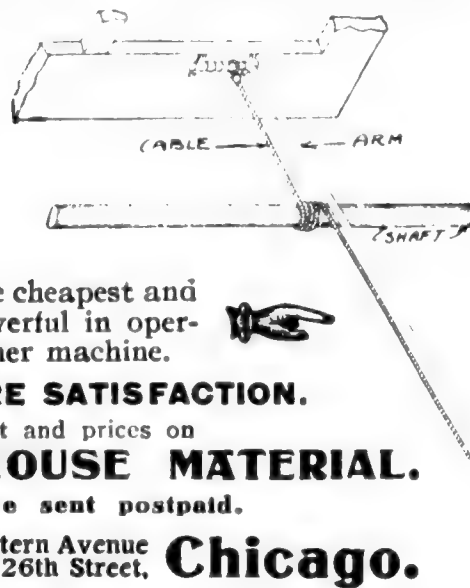
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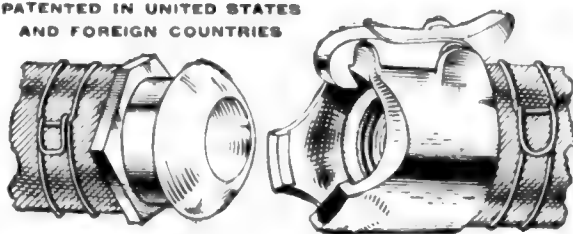
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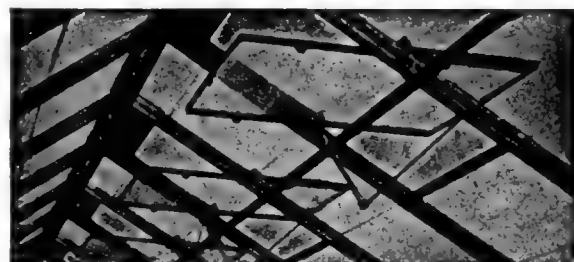
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G. L. GRANT, EDITOR AND MANAGER.

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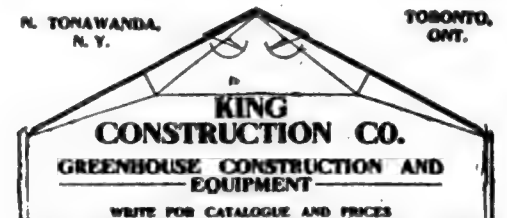
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Storrs & Harrison.1859
Stover Floral Co.1858
Superior Machine & Boiler Works1874
Swanson, Aug. S.1845
Syracuse Pot'y Co.1876
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Thorburn & Co.1836-79
Totty, C. H.1852
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U. S. Cut Flo. Co.1853
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Vaughan & Sperry1832-42
Velthuis, K.1834
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Virgin, U. J.1845
Wadsworth, B. E.1872
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Want Advs.1830
Ward & Co.1834
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Weber, F. C.1844
Welland & Olinger.1829
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Young, Thos.1844
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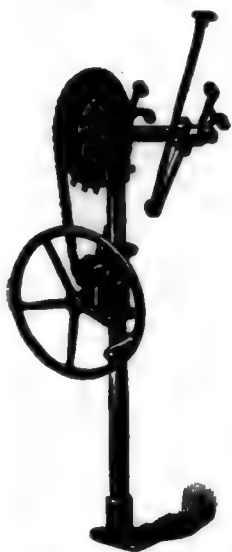
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A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

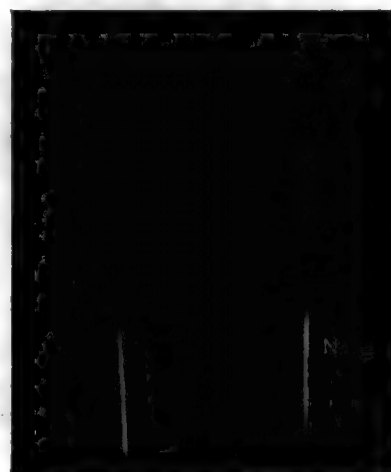
CHICAGO AND NEW YORK, MAY 9, 1907.

No. 493.

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EXPRESS RATES

ORDERED CUT

Interstate Commission Upholds Florists.

The Interstate Commerce Commission, at Washington, May 4, rendered a decision in the matter of the protest of the Society of American Florists against the rates charged by the United States Express Co., for carrying cut flowers from New Jersey and Pennsylvania points to New York City. The commission holds that the rate now in force is unreasonable and orders that it be materially reduced after June 15.

The case is of special interest to growers for the New York market, as materially affecting their daily expenditures, but it is of importance to the whole trade in that it indicates the attitude the Interstate Commerce Commission will take on the claim that special remuneration is justified by the special service and extra expense involved in handling cut flower shipments—it will head off increases in rates in other sections of the country and teach the express companies that might no longer makes right, or if it does, the might now is in the hands of the people. Incidentally, the decision will attract the attention of the whole country to the flower business, for this is the first case under the new law in which a decision has been rendered as to the reasonableness of an express rate.

The case was brought in the name of the Society of American Florists, which claimed that the rate charged by the United States Express Co. on cut flowers from New Jersey and Pennsylvania points to New York City was unreasonable, excessive and unjust. This rate till May, 1906, was 50 cents per hundred pounds, and at that time was raised to \$1 per hundred pounds.

Company's Contention.

The express company defended its increase of 100 per cent in its rate by claiming that the delivery service given cut flowers in New York is much more expensive than that given other articles, and that it could not increase its rate a sufficient amount to meet the expense of this special service without largely increasing the total rate, because of its contracts with the railroads under which it is required to pay a percentage of its gross receipts to the railroad companies for their service. It was set forth that the United States Express Co. has contracts with the Delaware, Lackawanna & Western Railroad by which the railroad receives forty-five per cent of the total gross receipts of the express company; but the commission found that the service rendered by the railroad is no greater or different under the new rate of \$1 than it was under the old rate of 50 cents; that the railroad now receives forty-five per cent of the \$1 rate, namely, 45 cents per hundred pounds; that prior to May 1, 1906, the railroad received but one-half of said amount for the same service; that the percentage of gross revenue paid by the express company to the Central Railroad of New

Jersey is forty-three per cent, and to the Lehigh Valley Railroad forty per cent; that the United States Express Co. employs agents at the points of origin concerned, who are, generally speaking, paid for their services in gathering, billing, loading, unloading and delivering express matter with a percentage of the gross receipts at such offices, which percentages range downward from twenty per cent.

The Decision.

Commissioner Lane, who prepared the decision, said:

"Elaborate tables have been presented by the defendant tending to prove that the former rate of 50 cents was unremunerative, owing to the percentage which it paid to the railroad, added to the percentage which it paid to its agents and the cost of delivery in New York. From these same figures it can also be adduced that the present rate of \$1 is unremunerative; and it may well be said that from an analysis of the charges made upon any single commodity or class of commodities transported by this company a similar result could be arrived at.

"In order to increase its business the express company gives an especially prompt service to flower raisers. There is no evidence that this is not done by all express companies, or that it does anything with respect to this traffic which transportation companies do not generally do as to certain classes of perishable freight. But, admitting that an extra return should be made over and above that received for the carrying of articles generally transported by express, no reason has been shown why the railroad charges and agents' pay should be doubled, excepting that the express company has to pay double the amount under its contract to its agents and to the railroad company—a necessity or condition which we cannot recognize as controlling as to rates."

The New Rates.

The order of the commission requires the United States Express Co. to cease and desist from charging the \$1 rate after June 15 and directs the express company on or before that date to put in a 60-cent rate from Chatham and Somerville, N. J., to New York City, a 72-cent rate from Allentown, Pa., to New York City, and from Philadelphia, Hillside and Dorranceton, Pa., a 90-cent rate.

The order also directs the reduction on rates on empties from New York City to the points named to the merchandise rate of 50 cents per hundred pounds.

History of the Case.

It was October 9, 1906, that the secretary of the Society of American Florists filed with the Interstate Commerce Commission the petition setting forth "That in the course of their business members of the S. A. F. located at various points in New Jersey and Pennsyl-

vania make shipments of flowers from such points to the city of New York. That quick handling of these shipments is so essential, that the use of defendant's express line, even at higher rates than those of railroad companies, has been and is absolutely necessary. That on or about the first day of May, 1906, defendant arbitrarily and unjustly increased its express charges on flowers from the points named to New York City. That the following table shows the places, the express charges prior to May 1, 1906, and the advanced express charges of defendant, in cents per 100 pounds:

From.	Charges prior to May 1, 1906.	Charges since May 1, 1906.
Somerville, N. J.....	50c	\$1.00
Chatham, N. J.....	50c	1.00
Allentown, Pa.....	60c	1.00
Philadelphia, Pa.....	75c	1.00
Hillside, Pa.....	75c	1.00
Dorranceton, Pa.....	75c	1.00

"That said advance in charges by defendant was altogether unwarrantable and unjustified by the circumstances of the case, and the present charges are unjust and unreasonable of themselves and generally. That complainant's members at said points are willing to pay express charges largely in excess of what carriers by railroad would be likely to charge on such commodity between the same points, but it alleges that the above-named advanced rates are so unjust and so much in excess of what they should be that their exaction is nearly ruinous.

"That prior to May 1, 1906, the empty boxes or cases which contained the flowers were either returned free or at a nominal charge by defendant, from New York City to said points, but that since said date defendant unreasonably exacts the same charge per 100 pounds for the return of the empties as it exacts for the flowers themselves. That this additional burden placed by defendant on such shippers is unjustified and should be changed.

"That these flower shipments are, in a majority of cases, delivered by complainant at the railroad stations, and the defendant is not required to call for them at the greenhouses. That the markets in New York City are bunched in a circumscribed area, so that in cases of delivery to places of business defendant is not required to cart shipments long distances. That the express-carriage of flowers does not call for any special service other than promptness of delivery, and much of the cost which defendant has to assume in collecting and delivering ordinary merchandise is eliminated."

The Society of American Florists appeared before the interstate commerce commission at Washington Friday and Saturday, March 15 and 16, at the time of the meeting of the Rose Society. Some twenty or twenty-five officers and members of the society were present and evidence was offered by Frank L. Moore, Chatham, N. J.; L. M. Noe and Robert Schultz, Madison, N. J.; Adolph Farenwald, Roslyn, Pa.; F. H. Traendly, New York City, and W. J. Stewart, Boston. Two hours and a half were consumed in presenting the evidence. On the following day representatives of the express company presented their side of the case. The judgment of the commission now is rendered. There is no appeal.

It will be noted, however, that the decision was largely on a technical ground, concerning the railroads' contract, not touched on in the S. A. F. petition.

ORGANIZATION OF A MODERN ESTABLISHMENT

The Early Organization.

The consideration of this subject lends more interest when we compare the aggressive modern establishments of the present time with those of thirty or more years ago. Then, in the absence of the enticing catalogue and the undreamed of trade papers, the growers' chief aim was to have a full supply of salable plants in bloom at the opening of the spring season.

The stock consisted of all the then known varieties of every species of bedding, basket and ornamental plants. The florist's market was any point that he could reach. The beast which showed the greatest amount of endurance was hitched to the market wagon and the assistant, or son, daughter, or even the wife, was assigned to the task of visiting the neighboring towns with a load of plants in bloom.

This method ended with the spring months, and the left-over stock was either advertised at bargain prices in the local papers or thrown away as surplus.

The growers who were adjacent to cities were represented in the markets, occupying one or more stalls with the most attractive stock. At the close of the season the general routine of work followed; that of planting out and caring for the stock plants and blooming stuff for the following winter months. The equipment of these establishments was varied, as a greater variety of plants could be found in the collections of the florist of those days than now.

The organization was modest, yet complete, as the florist and his family constituted the faculty, with extra help, if needed. The duty of each was to understand the general routine of work, from the office to the stoke-hole, the system requiring every one to work for the one aim, that every available corner be filled with attractive stock and in bloom for the spring season.

A Tribute to Woman.

The florist of the early, and even the present day, has always found the wife an important factor in the organization. Her judgment and untiring interest is indispensable. She has been the helpmeet, and always will be, as long as her interest in horticulture continues. Woman's influence contributes almost altogether to the remarkable demand of the present day. Due credit is not given her for what she has accomplished. She is today prominent back of the counter in florist shops and deeply interested in the work of the greenhouse establishment.

Woman was the first to give us a treatise on horticulture in this country. This honor fell upon Mrs. Logan, a florist of Charleston, S. C. This she did at the age of seventy years, in the year 1772.

An address by J. Otto Thilow, before the Florists' Club of Philadelphia, May 7, 1907.

The Modern Establishment.

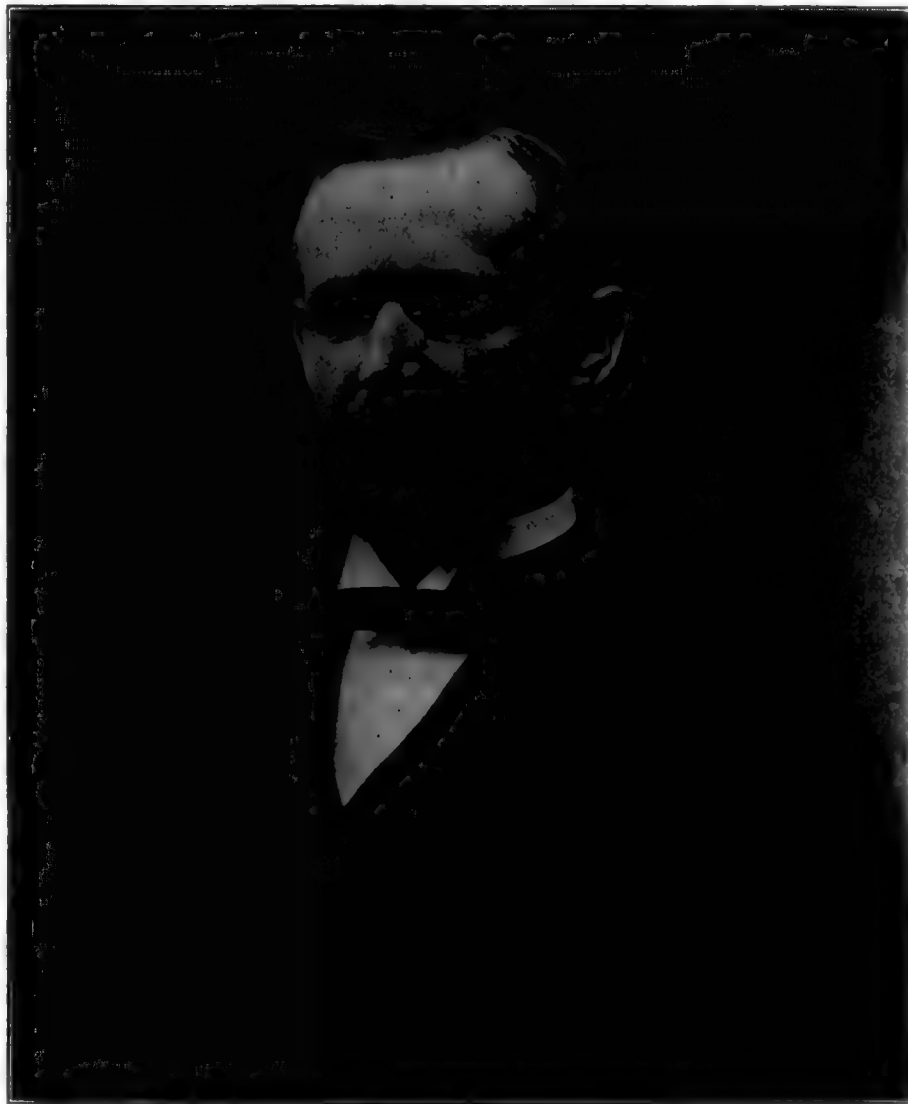
In referring to the horticultural establishments of the early days I would not pretend to say that they were not active and lucrative for the growers. Many of the veteran florists were known to you, some of them living today, who enjoyed their years of toil, with good prices for their product.

There are establishments existing today with modern methods, which pursued the routine above mentioned, but, keeping pace with the changes demanded by the advance in commercial horticulture,

of the business in general, in that the growers depend on each other for special stocks. Hence the florist of the present time is retail in general stock, and wholesale in special stock.

Their dealings have become reciprocal, the trade papers have entered upon the field, and all seem to be doing a thriving business, and through this medium the enterprising florists know more of each other and the skill of those in special lines.

From my own limited observations, I can say but little of other large and aggressive horticultural establishments except the one with which I have been connected for the past quarter century, having observed the advancement and growth of this establishment, which is keeping pace with the increasing demand, largely through its own catalogue and the influence of horticultural magazines and rural home publications, which are creating an intense taste among the plant and flower-loving people of our country. And what is true of the department offering the subject for this



J. Otto Thilow.

(Secretary of the Henry A. Dreer Co.)

they have branched out as specialists and are classed and known as such in the trade.

It has been noticeable that certain stocks were best suited to certain localities, and on these the growers concentrated their efforts to the greatest improvement of such stock. This method has met with general success, inducing constant extension and enlargement of facilities, demanding modern construction, heating, ventilating, simple and economical methods of handling and shipping.

This condition seems to have asserted itself within the last twenty years, and has advanced the interest and the growth

paper, is true of other aggressive establishments of this country; that organization must be commensurate with modern equipment, so with your suffrage I beg to point with pardonable pride to the plant department of Henry A. Dreer, Inc., at Riverton, N. J., under the able management of Mr. J. D. Eisele, the vice-president of the company. I therefore make bold the assertion that with the advance and increase in each branch of this department may we not modestly assume it to be among the modern establishments in equipment and organization?

Diversity and Development.

The trend in recent years has been

very decided in the attention given to perennials. Many works have been published, treating entirely on the old-fashioned or hardy garden. The amateurs seem to enter into this line with new zeal year after year, so that this department has grown to the enormous extent of 2,000 varieties, requiring forty acres to perpetuate the stock.

The interest in aquatics is a development of the last twelve years, and has extended from this country to Europe. Fully six acres are now devoted to this branch. Many of the best introductions of recent years are of American origin.

Twenty years ago it was considered a bold plunge to devote one house 12x100 to ferns. Since 1898 over one acre is given to these, and fully a quarter million are in readiness for immediate market, and one and a half millions are handled every season.

The palm is the leading decorative plant. With all, from the owner of the conservatory to the occupant of a flat embellished by a fire escape, the palm has a place, and is essential in the collection of plants for home adornment. These alone occupy four acres of glass. Seeds of the important varieties are imported from their native haunts, the most prominent being the kentia. These are sown in batches of from seventy-five to 100 bushels at one time. Other varieties are used in proportion. The palm industry, with that of the fern, is practically a development of the last twenty years.

The dahlia was somewhat obsolete for a number of years, but has been resurrected, and many new varieties and new types have been introduced. Ten years ago less than 6,000 constituted the stock; 75,000 in 1904, and now the enormous number of 300,000 is necessary to meet the demand, requiring fifty acres for maintaining the stock.

The demand for the ever-popular azalea is still on the increase, ranging from 150 plants imported in 1876 to the present requirement of 60,000.

Roses for outdoor planting are among the most important of spring stock, and have made the most marked increase; from 6,000 eight years ago to 200,000, the present requirement.

Enumerating the above is only to show the advancement made in commercial horticulture along the line of specialties. Much other of the varied stock is grown in proportion to the demand.

The Equipment.

To harbor and maintain an equipment of such magnitude, extensive glass and open area is necessary, besides many accessories with which to carry it through from season to season, namely, a glass area of from seven to eight acres of modern construction in greater part. Boiler capacity of 850 horse-power, consuming 3,000 tons of coal per annum. Water capacity for all uses; 300,000 gallons per day. A fumigating house of special construction as required by the state laws, for hydrocyanic acid gas, for safeguarding against even an incipient presence of scale. A complete machine shop, operated by steam power, for repairing and constructing, and supplied with saw-table for cutting lumber to required sizes for cases and crates for shipments; also a carpenter shop in constant operation. A cold storage area for storing stock for winter and early spring shipment to southern points. Experimental grounds for the thorough testing

FAMILIAR BOOSTERS IN CARICATURE.



Charles N. Page.

THE Des Moines Daily Tribune is publishing a series of cartoons entitled "Boosters in Caricature," of which the above is one. It is printed together with a sketch of the subject. Chas. N. Page removed to Des Moines April 9, 1877, when he was but 16 years of age, and

has been identified for thirty years with the business of which he now is the head. Mr. Page not only is a booster for Des Moines, but a booster for the horticultural trades as well. His firm is interested in all departments of the business.

of new varieties of plants of foreign and home production. A supply department which is under control of one who knows the value of preventing waste. All supplies, from office stationery, tools for machine shop, and every utensil needed under glass and on open ground, to the most minute item, is guarded with vigilant exactness, replenished before exhausted, and distributed only as needed and upon orders, the working force of this establishment being 150 men, among whom are twenty order clerks and thirty-five packers. A horticultural establishment thus equipped requires systematic organization to cope with the ever increasing demand of the eager, plant-loving public, and as the pressure and bulk of the business is confined to the short period of spring operations, the strain is severe upon those on whom the responsibility falls. The force must be divided and assigned to the various branches, the head of each force to assume the responsibility for the accomplishment of the work to which he is delegated.

The Executive Staff.

The staff must be headed by a manager, vigilant and capable, assisted by an office force of skilled horticulturists, who take up the details and carry them to completion, answering all inquiries of the departments to which they belong. He must be able to answer inquiries on

all subjects in horticulture, and give information leading to same; advise the inexperienced regarding plants. He must be a fund of information, on whom the enthusiastic amateur can and does draw freely. He must be in constant touch with his trustworthy and capable heads of each department, who with him formulate plans for the seasons ahead, anticipating the demands which catalogue and other advertising mediums might inspire.

The propagator, a dependable personage, must be capable, with good judgment in regulating the stock quantities by general conditions and species. Only by close application and years of practice and study does he become familiar with the wide range of plant conditions and the care of plants, observing through all his work that careful labeling is imperative. He is to propagate in such quantities as the manager may direct.

Packing and Shipping.

The packing department is an important one. While the order clerks may do their work carefully and, to all appearances, completely, yet the packer must again check up before he finally packs for shipping. He must use judgment as to the duration of transit and pack accordingly, to guard against weather conditions at destination and in transit; and pack consistently light to save heavy transportation charges. After he is through he passes the case or cases

over to the shipping department, after making a record, marking date and time of his release of said packages.

The shipping department must be under the supervision of one who knows how, when and where to ship; first, by the most expeditious and cheapest route; second, at a time when safe against severe weather; third, to a point most accessible to the consignee. He is to be provided with the latest shipping guides, and be in close touch with carrying companies, so as to keep himself informed of the most expeditious routes. Thus it requires one of keen scrutiny regarding shipping rules and conditions, so that the perishable stock he delivers is promptly and safely transported to destination, marked carefully and with certificate of inspection of state entomologist attached.

The modern horticultural establishment should have a corps of travelers, who have a knowledge of the stock, besides their catalogue information. They must anticipate the wants of their patrons, knowing the special line of each. They should be practical plantmen, and in all their transactions advance the integrity of their house.

The Catalogue.

The catalogue of the modern horticultural establishment is now an indispensable medium, finding its way into the remote corners of the globe. It is the

feature on which the mail trade depends, as well as that of the customers who are within reach. This medium must be new every year, and full of information, in order to appeal to the prospective buyer. Since the half-tone process from photography gives such real reproductions, the plant catalogue, like the magazine, becomes a household pleasure and must be in the hands of the patrons early enough to be consulted before the close of winter, when open-air work is being eagerly anticipated.

The work of compiling this volume must be in the hands of one who has practical experience in all departments, as information given through a reliable catalogue is taken as authentic. It has become as much of an educator as the horticultural magazines, and must therefore be resplendent with new matter and illustrations. As photography enters largely in its compilation, a fully equipped department must be provided to observe every opportunity through the seasons for the reproduction of new features.

The one having all catalogue matter in charge should also provide the advertising matter, fresh and varied, for the trade papers and other mediums.

In Other Lines.

I have touched only superficially on the subject of equipment and organization, and have only cited that of the plant producing industry. A large, if

not the greater part of those engaged in commercial horticulture, are interested in cut flower growing.

Near the busy marts of this country and of Europe are to be found extensive glass structures which find ready market for their immense product. These, too, are almost entirely given up to specialties, such as are best suited to soil, climate and conditions of their locality, and to these all forces are concentrated. I have visited some of these establishments in the east, and note from the excellent system adopted, and the success achieved, that it is entirely through proper organization and up-to-date equipment. The structures are modern in every detail. The force is divided into sections, and to each of these is allotted the care of a block. The cutting, packing and shipping is in the care of experts who, through long experience, have learned to confine their efforts to types and varieties susceptible to the greatest improvement under intense cultivation. It is true, also, that the quality of the produce from improved varieties has greatly increased the demand and engendered a wider taste.

Proper organization is essential to the economical and successful operation of a modern horticultural establishment, more especially that it does not and should not increase the detail of labor of the management, but be divided among the various heads of departments, in whom confidence should be reposed.



EARLY PLANTING.

The Advantages.

Many of the best growers in the east bench their stock this month, and it is from this early planted stock that most of the finest exhibition flowers are cut. I long since proved to my own satisfaction that the longer season of growth produced a heavier flower, and the man who plants late in June or early in July need not expect, other conditions being equal, to win many prizes.

Early planted stock has more time to ripen the wood, and this ripening is one of the essentials in producing large flowers. True, there is an extreme in ripening, also, and we do not attempt to ripen our wood so much as does the British cultivator, who, with his outdoor culture, finishes his plants with bark on the stem like a young tree. We, owing to the almost universal system of exhibiting flowers on long stems, must have those stems so they will absorb water to sustain the flower, and this a stem cannot do if hardened too much. There is a big difference between ripening the wood in the fall and getting the young plants hide-bound at the present time. See that they are well supplied with water, particularly on those days when

we get bright sunshine and a brisk and drying wind. Just now, for a week or two when everyone is busy, plants are apt to be neglected and when a plant gets dried out a few times it becomes hard and wiry in the stem. It is not an easy matter to get such a plant back into a healthy, vigorous condition after planting.

Some varieties make a spindly growth naturally in early spring, Appleton being one of them, but they are merely the exception that proves the rule. Start with the good, fat cutting if possible, and keep it fat during its early growth; or, in other words, keep your young stock in a soft, growing condition. I am an advocate of placing the young stock out in a coldframe for a few weeks before planting, so that the plants will not get drawn up or spindly, as they so easily do when grown close together in a house, often with other and more tender subjects. Holding the plants in good shape till planting time is very important, and if the house is ready and the soil in shape, do not delay the planting longer than you can help.

Soil and Head-room.

We will assume, of course, that the soil was stacked and composted last fall and chops down in fine, mellow condi-

tion. Such a soil, with the addition of a 6-inch pot of fine bone to a barrowful of soil, will grow mums in fine shape. Get it in dry and fill the bench level full, so that a little firming after planting leaves the soil about half an inch below the top of the outside board, giving plenty of room for water.

The distance apart to plant should be not less than 9x9 inches for this early planting. The plants will make long stems and the bed will be completely shaded from the sun. If it is not a question of money, but only just how fine you can grow the stock, as it is in some private establishments, I would say plant 9x12 inches. With early planting, of course, one must figure on the head room, and unless you have six feet clear above the bench it is better to top the plants over and wait awhile. The dwarf kinds, such as Cheltoni, Beatrice May, May Seddon, Nellie Pockett and Merza, will not get over four feet planted now, but many of the general run of varieties will, and it will not pay to plant early and then have to bend the stems all ways to get the flowers away from the glass in the fall. Foresight is better than hindsight in figuring out such problems as these. If you cannot plant early in the bench you can always have some in

pots, and these can be set along the paths or anywhere at flowering time.

Some splendid growers of my acquaintance grow their finest flowers exclusively in pots and boxes. My only objection to it is that it takes considerable time. A man can look after many more plants on a bench than he could if those same plants were in pots.

Specimen Plants.

As these plants are ready, move them from 6-inch to 8-inch pots, never permitting them to become pot-bound in the least degree. Let the soil be good rotted sod, chopped not too fine, with all the

fiber retained, and a fourth part of well-rotted manure, with some bone added. If you are so unfortunate as not to have any fibrous sod, use coarse sand in the soil, so it will not pack into a solid mass. The mechanical condition of the soil must be right, because it is a long while to next November and it is an easy matter to get a plant waterlogged and unthrifty.

Attend faithfully to the pinching of the main shoots, and as the plant begins to round out, put a stake here and there to tie the main branches, so that they will not get broken by the wind.

CHARLES H. TOTTY.

unnecessary, thanks to Campbell's invention. The sulphur vaporizer throws a thin film of sulphur evenly over everything within range, and, provided the directions are strictly adhered to, it is done practically without risk. I have used the apparatus several years without mishap and look upon it as a desideratum attained. It is, in fact, what for years we longed for, and I notice from your advertisement columns that though it is a British invention, it is obtained at several addresses in the United States. It renders us quite independent of hot pipes for diffusion.

Farnham, Surrey.

C. BENNETT.

LATE PLANTING.

I have under construction one greenhouse 21x75 feet in which roses will be grown. It will be six weeks or two months before all my material for roof construction will be here and, of course, after it arrives several days more before house will be completed. Since that would make it about July 15 to August 1, it would be late to plant roses. Is it considered practical to set plants in benches before the roof is completed? What roses would be best suited to grow in the same house?

J. N. H.

Roses being so sensitive to overwatering and climatic conditions, it is not a safe practice to plant the benches before having the houses glazed. It is much better to keep going along by repotting and, even though the planting may be late, you will get better results and eliminate many of the risks.

A beginner should plant those varieties which possess vigor and immunity from fungous diseases, among which are Golden Gate, Ivory, Chatenay and Richmond. These varieties are also good all-round producers and do not require the same amount of scientific care as do Bride and Maid. It may be well to try these in small quantities in order to gain experience.

RIBES.



ROSES

YOUNG STOCK.

It is rare to find a house in which there are no defects in the glass, and these defects are certain to cause blistering and burning of the tender leaves if not attended to. These defects should be located as early in the season as possible, as burns caused by them have a very debilitating effect. Select a very bright day, when the burning spots can be easily detected, and touch them with either a solution of alum or boiled oil.

It does not require a big splotch of paint, which is unsightly, to eliminate the spots, which are usually minute and consequently hard to locate. This searching for the burning spots cannot be done in an hour, as the sun shadows are continually shifting, but should be persevered in as long as the sun continues to shine on the glass or until the burning spots have all been subdued.

Beauty foliage, even on the old plants, is liable to suffer, and as the most valuable leaves at this season are usually above or overhead, it is difficult without a close examination to detect the damage. A close inspection should be made daily.

Preparations for planting should now be made by getting the soil into proper condition and having all tools, etc., in good working order. The work of that busy season will be greatly expedited by having all supplies, such as nails, lumber and all other necessities, in stock and in their proper places, so that no time may be lost in getting the benches repaired, filled and planted.

An old friend, a prominent grower, has just called my attention to the fact that for the last two seasons I have neglected to say anything on the subject of fumigation as connected with rose culture under glass. This subject has been discussed by so many able growers

that I felt as if I had nothing new or interesting to set before my readers; hence the omission.

In a future issue I intend to give, to the best of my ability, my ideas and experience along these lines.

I am always thankful to any of our readers who call my attention to any omissions or to any subjects which they wish discussed.

RIBES.

MILDEW ON ROSES.

In a recent issue I see the old remedy of blowing flowers of sulphur again recommended. It is a troublesome, not to say slovenly process, and now entirely



CARNATIONS

CARNATION NOTES.—WEST.

Field Planting.

By the time this appears in print, planting in the field will be in full swing, and the quicker it is ended the better for the plants. Up to this date, May 6, we have been having light frosts almost regularly, which have caused more or less hesitancy in making a beginning. They have not been heavy enough to do any real damage to plants that are not too soft, but while frosts occur quite regularly one can not tell when the temperature may take an extra dip and cause irreparable damage to any tender plants that may be out.

In my locality there has been rather less than the average amount of rain this spring and the soil is turning up in fine condition, especially where it was

plowed last fall. Wherever this condition prevails an early completion of field planting is especially advisable, while the sun is comparatively weak and the plants can get hold of the soil before it dries out too much, even if it does not rain for some little time. If your carnation field is in close proximity to the water supply you need not consider this proposition so much, but if it lies some distance away and artificial watering is impractical, then it pays to take advantage of every little point.

Watering in the Field.

I am not an advocate of artificial watering for the carnation field after the plants are in active growth; in fact, I prefer to grow them rather on the dry side, but when they are first planted out it would be folly to allow them to suffer for want of water. One good rain a few days after setting out will usu-

ally suffice to give them a start, if the cultivating is looked after properly. Then, by the time the soil dries out to amount to anything, the roots are driving down toward the moister soil below. At this time of the year rains are usually frequent enough to eliminate any danger of the plants burning out, but later in the month such a thing might happen and then is when it is desirable to have the artificial supply handy. Do not drag several hundred feet of hose all over the patch, if you water that way, but run a 1-inch pipe across the field and place hose bibs along so that you can reach every plant with a length of fifty feet of hose. This is quickly done and will save you much time and many plants. By leaving out about every twentieth row you will have a path to work in without trampling any of the plants. The inch pipe will not reduce the pressure of the water as much as the hose would, either.

Where watering is to be kept up all through the summer, it pays to put in a system especially adapted for that purpose, but it would be a waste of time and money to put it in your carnation field. The few times you would really need to water would not pay for the trouble, etc. However, if you plant any carnations for summer blooming, by all means plant them within reach of the water. There is a vast difference between growing a carnation in the field for benching and for blooming in the field. In the latter case you want to push them along as rapidly as possible and plenty of water will help wonderfully.

Condition of Soil.

There is one warning I wish to give you, and that is to stay off the field while the soil is too wet.

If the soil turns up wet, and will not crumble, you would better leave it a few days longer, until it will crumble readily. If it is turned up wet and the warm sun beats on it, and perhaps a drying wind springs up, the soil will become lumpy and no amount of cultivating will ever put it into first-class condition during the whole season. Good plants will of course be out of the question. Flowing in the fall has a very beneficial effect in this respect, by keeping the soil loose and mellow, so it can dry out quickly in the spring. Soils differ in texture and require different lengths of time to dry out properly, and the heavier the soil is the more beneficial is the fall plowing.

You will also find it wise to begin the cultivating the first day of the planting. In the evening, before quitting time, have a man go over the day's planting with the cultivator, to loosen the soil between the rows. The fresh soil is packed down quickly from tramping across the field in planting, etc., and the cultivating the same day will do more good than three cultivatings after the sun has beaten down on it a week.

Growing Indoors.

If you expect to grow your Mrs. Lawson, or others, inside all summer, be sure they do not become potbound and stunted. If they have not already been shifted into the pots from which you expect to bench them, then seize upon the first opportunity to shift them. They must be kept growing, else failure will be sure to result. There are many ways of handling them successfully. Some



Ampelopsis Veitchii.

growers pot into 4-inch pots and plunge outside as early as possible; others keep them inside all the time; both plant on the bench in June. One of the finest houses of Lawson I ever saw was planted from small pots in February. Almost any method is good if you will keep the one aim in sight, and that is, to keep them on the move, but not to get them too soft.

A. F. J. BAUR.

THE AMPELOPSIS.

The ampelopsis is a quite large and most useful genus of hardy climbers. One species enters largely into the plantsman's trade. We all handle, and some of us largely, that unrivalled climber, *A. tricuspidata*, so universally known as *A. Veitchii*. It has many aliases among our patrons, being called Japanese ivy, Boston ivy, etc. For the covering of unsightly walls, stone or brick barns, and on the most costly mansions if the owner chooses, it has no equal, needing no support of any kind.

Though making but a moderate growth the first two years it is, when well established, a most vigorous grower and it climbs to the roofs of buildings. William Scott says there is a fallacy about its growing only on the south and east aspects; that in one city he has heard it stated that it did best on the north side. It will grow on every side of a house, north or south, but should be given a bushel of good soil for a start, and in exposed places some litter over the roots the first year. Millions have been planted in the residence portions of cities, and millions more are yet to be planted as cities spread out. It is not a suitable climber for a frame house, for the house must be painted and that settles the vine unless you are content to cut it down and begin again from the ground.

Propagation is by cuttings or seed.

The cuttings can be put into flats and should be made in September with two or three eyes of the current year's growth. A light loam is a good compost for the cuttings and a shaded bench in the greenhouse is the place. Or, the cuttings can be put at once into the ground in a coldframe. They should be wintered, whether propagated inside or out, in a coldframe and planted out the following spring. Those who have raised them from seed for a number of years think it the cheapest method. Sow the seed in March thickly in flats, covering a quarter inch. In May or June pot them off into 2-inch pots and when there are benches to spare shift into 4-inch and grow them on all summer inside, giving them an 18-inch stake. In September set them outside and let them get the fall frosts slowly. This is mentioned because they have been kept indoors till October, and then, when put out, get a severe frost that would kill them to the ground. A deep frame with the pots plunged is the best place to winter them, removing the glass covering in April so that they are in no way forced.

These plants a year old will be most satisfactory to sell to your customers, and being from pots there is no risk of losing one. Some readers may say you can buy plants cheaper than you can raise them. By the above method you will find *Ampelopsis Veitchii* a more profitable plant than many others you grow. It seems to thrive in any soil when once established. When growing it young we use a heavy loam.

GREENVILLE, S. C.—J. Newton Holland has ordered the material for a new greenhouse, 21x75, for roses.

FAIRBURY, ILL.—Kring Bros. have had an excellent season, their carnations having bloomed heavily all winter. They ship from 10,000 to 20,000 a week.

SEASONABLE

SUGGESTIONS

Coelogyne Cristata.

The present is a suitable time to over-haul *Coelogyne cristata*, that most useful and easily cultivated winter-blooming orchid. Flowering, as it does, during February and March, when cattleyas are not so abundant, it is of special value to florists. The genus *coelogyne* is a fairly large one, but the variety *cristata* is the only one of much commercial value. *Coelogyne*s succeed well in either pots, pans or baskets, perhaps the latter receptacles being preferable. They need good drainage and a mixture of fern fiber, sphagnum moss and lumpy charcoal for compost. Plants which have become thoroughly matted with roots and in which the bulbs are densely crowded will not bloom satisfactorily, but should be pulled to pieces, keeping as many roots intact as possible, and placed more thinly in new baskets or pans. They will not bloom very freely the following winter, but the next season will make a fine show.

In summer they will grow well in a frame or house where they can be shaded from the full rays of the sun. They do not need heavy shade and after the bulbs are half developed increase the amount of sunlight and they will flower all the better for it. Keep lightly syringed after potting, but do not water until growth is well advanced. Established plants will need an abundant water supply from now on and liquid manure once a week after June 1 will be found helpful. A temperature at night of 50 to 55 degrees suits these plants in winter. They do not succeed well in a warmer house.

There are several forms of *C. cristata*. The Chatsworth variety has extra large flowers. Alba is a pure white form, flowering later than the ordinary *C. cristata*. There is also a pretty, pale-lemon lipped variety named *Lemoniana*.

Scented Geraniums.

Almost every florist grows a batch of scented-leaved geraniums, of which there are several varieties. These and lemon-scented verbenas are popular with almost every person and the grower who has a good batch never finds much trouble in disposing of them. There is quite a good demand in the large markets for the cut stems, which, arranged in bowls of water, yield a pleasant perfume in a room. For cutting from July to October, a plentiful supply may be had outdoors by allowing the plants two feet apart in the rows and running the rows three feet apart. They need this space, for in good compost they will make vigorous growths. If a good winter supply is desired, keep a percentage of the plants in pots, shift into larger sizes before they become potbound, pinch occasionally, keep in the open air all summer, and you will have some grand plants in the fall.

From cuttings taken now, good plants in 6-inch pots may be had by the end of September. The old roots from

which you will cut during the coming summer, if lifted before killing frosts come, potted up or placed in flats six inches deep, several together, will also give useful shoots for bunching, and plenty of cuttings for winter propagation, if needed.

Primulas.

Seedlings of *Primula obconica*, *P. Sinensis* and the new yellow, *P. Kewensis*, should be pricked off by this time into flats, using a light, leaf-moldy compost. Do not leave them too long before potting, or a loss of foliage will inevitably be the result. A house with a carnation temperature will be about right for them, and some shade will be necessary. Far too often these plants are being ruined by being too long in ruinously high temperatures. It should be remembered that they are all plants needing cool culture, with an abundance of ventilation on all favorable occasions. In summer they do best in frames, from which the sashes can be drawn off on cool, cloudy days and at night, unless thunder storms are likely. Grown in this way, the plants are vigorous, stocky and far superior to any kept in the houses during the hot months.

Marguerites

Marguerites are still blooming profusely, but Memorial day trade usually cleans them up. Have you a good batch already propagated for next winter and spring supply? If not, you probably cannot get any suitable cuttings now, as the plants carry nothing but flowering wood. Prune back some of those done blooming, moderately hard. Keep them

well watered and as soon as some soft cuttings appear put them in the propagating bench. The plants do not break freely in the hot months, but make rampant growth after the end of August.

If a supply of flowering plants is needed at Christmas, when they are especially useful, save a number of your smallest flowering plants, prune back to make them shapely, pinch when needed, plunge outdoors when danger of frost is gone, let them root through the bottoms of the pots and give them a small shift when lifted, place in a cool, light, airy house and you will have nice Christmas stock.

The cuttings you have put in this spring will make excellent plants to succeed the older ones and will give a succession from early March until Memorial day. Do not allow any flowers to be produced through the summer. Never let them get into a dust dry state. Ply the hose among them daily to keep down thrips, and you will have plants which will be a credit to you.

Amaryllis.

Those showy bulbous plants, the amaryllises, are not so much grown commercially as we would wish. The fact that the large flowers bruise easily makes it necessary to ship them in the bud. These open well in a store window, or when cut come out in water in a warm room. The hybrid varieties will now be practically done flowering, unless the bulbs have been retarded in cold storage. A great mistake, but a common one, is to dry off the plants immediately the flowers are gone. Nothing could be more harmful. Not alone on amaryllis is this practice common, but with gloxinias, achimenes, tuberous begonias, freesias and many other bulbous or tuberous-rooted plants.

A liberal supply of water should be given amaryllis after flowering, accompanied by liquid manure stimulants until leaf growth is completed, after which it may slowly be reduced until they are quite dry. Plants raised from seed, the best method of propagation, should be kept growing continuously until they



Coelogyne Cristata.

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A. F. J. BAUR.

THE AMPELOPSIS.

The ampelopsis is a quite large and most useful genus of hardy climbers. One species enters largely into the plantsman's trade. We all handle, and some of us largely, that unrivalled climber, *A. triancipitata*, so universally known as *A. Veitchii*. It has many aliases among our patrons, being called Japanese ivy, Boston ivy, etc. For the covering of unsightly walls, stone or brick barns, and on the most costly mansions if the owner chooses, it has no equal, needing no support of any kind.

Though making but a moderate growth the first two years it is, when well established, a most vigorous grower and it climbs to the roofs of buildings. William Scott says there is a fallacy about its growing only on the south and east aspects; that in one city he has heard it stated that it did best on the north side. It will grow on every side of a house, north or south, but should be given a bushel of good soil for a start, and in exposed places some litter over the roots the first year. Millions have been planted in the residence portions of cities, and millions more are yet to be planted as cities spread out. It is not a suitable climber for a frame house, for the house must be painted and that settles the vine unless you are content to cut it down and begin again from the ground.

Propagation is by cuttings or seed.

The cuttings can be put into flats and should be made in September with two or three eyes of the current year's growth. A light loam is a good compost for the cuttings and a shaded bench in the greenhouse is the place. Or, the cuttings can be put at once into the ground in a coldframe. They should be wintered, whether propagated inside or out, in a coldframe and planted out the following spring. Those who have raised them from seed for a number of years think it the cheapest method. Sow the seed in March thickly in flats, covering a quarter inch. In May or June pot them off into 2-inch pots and when there are benches to spare shift into 4-inch and grow them on all summer inside, giving them an 18-inch stake. In September set them outside and let them get the fall frosts slowly. This is mentioned because they have been kept indoors till October, and then, when put out, get a severe frost that would kill them to the ground. A deep frame with the pots plunged is the best place to winter them, removing the glass covering in April so that they are in no way forced.

These plants a year old will be most satisfactory to sell to your customers, and being from pots there is no risk of losing one. Some readers may say you can buy plants cheaper than you can raise them. By the above method you will find *Ampelopsis Veitchii* a more profitable plant than many others you grow. It seems to thrive in any soil when once established. When growing it young we use a heavy loam.

GREENVILLE, S. C.—J. Newton Holland has ordered the material for a new greenhouse, 21x75, for roses.

FAIRBURY, ILL.—Kring Bros. have had an excellent season, their carnations having bloomed heavily all winter. They ship from 10,000 to 20,000 a week.

SEASONABLE

SUGGESTIONS

Coelogyne Cristata.

The present is a suitable time to over-plant *Coelogyne cristata*, that most useful and easily cultivated winter-blooming orchid. Flowering, as it does, during February and March, when cattleyas are not so abundant, it is of special value to florists. The genus *coelogyne* is a fairly large one, but the variety *cristata* is the only one of much commercial value. *Coelogyne*s succeed well in either pots, pans or baskets, perhaps the latter receptacles being preferable. They need good drainage and a mixture of fern fiber, sphagnum moss and lumpy charcoal for compost. Plants which have become thoroughly matted with roots and in which the bulbs are densely crowded will not bloom satisfactorily, but should be pulled to pieces, keeping as many roots intact as possible, and placed more thinly in new baskets or pans. They will not bloom very freely the following winter, but the next season will make a fine show.

In summer they will grow well in a frame or house where they can be shaded from the full rays of the sun. They do not need heavy shade and after the bulbs are half developed increase the amount of sunlight and they will flower all the better for it. Keep lightly syringed after potting, but do not water until growth is well advanced. Established plants will need an abundant water supply from now on and liquid manure once a week after June 1 will be found helpful. A temperature at night of 50 to 55 degrees suits these plants in winter. They do not succeed well in a warmer house.

There are several forms of *C. cristata*. The Chatsworth variety has extra large flowers. Alba is a pure white form, flowering later than the ordinary *C. cristata*. There is also a pretty, pale-lemon tipped variety named *Lemoniana*.

Scented Geraniums.

Almost every florist grows a batch of scented-leaved geraniums, of which there are several varieties. These and lemon-scented verbenas are popular with almost every person and the grower who has a good batch never finds much trouble in disposing of them. There is quite a good demand in the large markets for the cut stems, which, arranged in bowls of water, yield a pleasant perfume in a room. For cutting from July to October, a plentiful supply may be had outdoors by allowing the plants two feet apart in the rows and running the rows three feet apart. They need this space, or in good compost they will make vigorous growths. If a good winter supply is desired, keep a percentage of the plants in pots, shift into larger sizes before they become potbound, pinch occasionally, keep in the open air all summer, and you will have some grand plants in the fall.

From cuttings taken now, good plants in 6-inch pots may be had by the end of September. The old roots from

which you will cut during the coming summer, if lifted before killing frosts come, potted up or placed in flats six inches deep, several together, will also give useful shoots for bunching, and plenty of cuttings for winter propagation, if needed.

Primulas.

Seedlings of *Primula obconica*, *P. Stenensis* and the new yellow, *P. Kewensis*, should be pricked off by this time into flats, using a light, leaf-moldy compost. Do not leave them too long before potting, or a loss of foliage will inevitably be the result. A house with a carnation temperature will be about right for them, and some shade will be necessary. Far too often these plants are being ruined by being too long in ruinously high temperatures. It should be remembered that they are all plants needing cool culture, with an abundance of ventilation on all favorable occasions. In summer they do best in frames, from which the sashes can be drawn off on cool, cloudy days and at night, unless thunder storms are likely. Grown in this way, the plants are vigorous, stocky and far superior to any kept in the houses during the hot months.

Marguerites

Marguerites are still blooming profusely, but Memorial day trade usually cleans them up. Have you a good batch already propagated for next winter and spring supply? If not, you probably cannot get any suitable cuttings now, as the plants carry nothing but flowering wood. Prune back some of those done blooming, moderately hard. Keep them

well watered and as soon as some soft cuttings appear put them in the propagating bench. The plants do not break freely in the hot months, but make rampant growth after the end of August.

If a supply of flowering plants is needed at Christmas, when they are especially useful, save a number of your smallest flowering plants, prune back to make them shapely, pinch when needed, plunge outdoors when danger of frost is gone, let them root through the bottoms of the pots and give them a small shift when lifted, place in a cool, light, airy house and you will have nice Christmas stock.

The cuttings you have put in this spring will make excellent plants to succeed the older ones, and will give a succession from early March until Memorial day. Do not allow any flowers to be produced through the summer. Never let them get into a dust dry state. Ply the hose among them daily to keep down thrips, and you will have plants which will be a credit to you.

Amaryllis.

Those showy bulbous plants, the amaryllises, are not so much grown commercially as we would wish. The fact that the large flowers bruise easily makes it necessary to ship them in the bud. These open well in a store window, or when cut come out in water in a warm room. The hybrid varieties will now be practically done flowering, unless the bulbs have been retarded in cold storage. A great mistake, but a common one, is to dry off the plants immediately the flowers are gone. Nothing could be more harmful. Not alone on amaryllis is this practice common, but with gloxinias, aelimenas, tuberous begonias, freesias and many other bulbous or tuberous-rooted plants.

A liberal supply of water should be given amaryllis after flowering, accompanied by liquid manure stimulants until leaf growth is completed, after which it may slowly be reduced until they are quite dry. Plants raised from seed, the best method of propagation, should be kept growing continuously until they



Coelogyne Cristata.

bloom, which may be as early as fifteen months, or as long as three years, according to the treatment received.

Do not place amaryllises under the benches, but give them a light, sunny location until growth is completed, then they can be placed in a more out of the way place, if desired, and when the foliage is decaying they can be stood under a bench until the time for potting again arrives. The best time to sow seed is January or February, but home saved seed is better started as soon as gathered.

Lorraine Begonias.

Cuttings, with us, are now being produced in abundance on the old Lorraine plants, which were rested for a time. Early batches are rooted and potted off, but we can get good plants from cuttings put in for another six weeks yet. As a rule, plants from leaf cuttings are more vigorous in habit and carry larger blooms than those from shoots. The latter have a dense and more bushy habit and, while the flowers are smaller, they are much more thickly scattered over the plants.

This begonia does not make rapid growth during the hot months, but after the end of August it increases in size rapidly. Give the young plants a warm

German Iris.

There are a number of herbaceous perennials which are useful to commercial florists. One of these is the well-known and popular German iris. Its culture is simple and it increases in size quite rapidly, being best transplanted every second or third year. The best time for planting is in August or early September, but it can be moved any time before the ground freezes, as well as in early spring. Some years the flowers are in good season for Memorial day, when they are especially useful in making up large cemetery bouquets. The present spring has been so cold and backward, however, over the greater part of the country that many will not have them in flower by May 30 this year.

There are now many fine varieties of *Iris Germanica*, comprising pure white, clear golden yellow, pink, dark blue, pale blue and a variety of other separate and mixed colors, and even if the flowers cannot be all sold it would pay growers to have a few clumps of them on their place, for, being of such simple culture and withal so popular, many plants can in this way be disposed of to visiting flower buyers. Keep the plants named, if you have an assortment, and you ought to have no trouble in disposing of a good many each year.

for carnations, roses, chrysanthemums or other stock in benches. Add some bone meal in turning it and chop up the rougher sod.

Plant out any left-over plants of azaleas, acacias, ericas and epacris, pick away all loose soil from the balls, remove the drainage and be sure you plant firmly. Give them a sunny location, where you can readily reach them with the hose.

Keep all bedding stock freely ventilated. Don't neglect the watering. Try and get some flowers on as many geraniums, heliotropes and other pot plants as possible. Customers usually prefer the plant carrying a truss of flowers even if it is of smaller size.

It is safe now to plant out verbenas, dianthus, pentstemons, antirrhinums, stocks, asters and some other annuals, but do not risk petunias, salvias, coleus, heliotropes, alternantheras and other more tender stock until toward the end of the month, even though a hot wave may tempt you to do so.

As you sell bedding plants, don't leave the pots lying around the houses or frames. Keep them picked up and stored according to their sizes. Remember that cleanliness, which may be taken as an equivalent of neatness floriculturally, is next to godliness.

Cut-worms have made their annual appearance in the east and will soon do much damage unless speedily checked. Lay down a mixture of bran, Paris green and powdered sugar for their benefit, and try hand picking at night with a lantern if you have a bad attack of them. It is tedious, but necessary. Keep the ground constantly cultivated. This also helps to discommode them.

Memorial day will be here in two weeks. Time your crops as closely as possible for this important holiday. It looks now as if there would be but little outdoor material available this year.

Give peonies a sprinkling of nitrate of soda or some other stimulant. It will materially affect the quality of the blooms.

Look out for aphids on your hardy roses and dose with a solution of whale oil soap at once.

DAHLIAS FROM CUTTINGS.

In the REVIEW of April 25, under the heading Seasonable Suggestions, I notice some items on dahlias from green cuttings. As a practical commercial grower I can indorse a portion of the notes, and for the same reason I will have to take issue with you on others.

That a well grown plant from a cutting will give excellent results is scarcely open to question. They make plants of fine form, and flower freely, and if propagated and grown intelligently, there should be no serious question of their producing good tubers—not so large, of course, as those grown from tubers, but nevertheless good commercial stock.

I agree also on the good qualities of the pot roots. These have my hearty indorsement in my recent work, "The Dahlia Manual."

But when it comes to the question of green plants for a general commercial trade in a country as large as ours, the proposition has in it a large element of the impractical. In Europe it is quite practical and, as you say, the universal practice.

But conditions in Europe cannot be compared with conditions in America.



Large-flowering White Marguerite.

(Grown by Wm. Nicholson, Framingham, Mass.)

bench well up to the light, with only a thin coat of shading over the glass. Do not allow any flowers to be produced and pinch out the tops of any needing it. Lorraine begonias seem to succeed best under warm treatment until the flowers start to open, after which time they are best kept in a temperature that will suit carnations.

Brief Reminders.

Where have you stored your freesia bulbs? They should not be dried right after the flowers are cut, but gradually, until the foliage shows discoloration. Place in a cool, dry shed when quite dry and pick out the bulbs when opportunity offers.

Turn over your compost piles prepared

There a few hours' travel and a cheap parcels post make practical what in this country is not practical. Here a grower often ships to points where the order will be from three to six days in reaching the place where the plants are to be sold or planted. This, in the warm spring months, results often in either badly wilted or decayed foliage. Or, if moisture and temperature have been in proportion, a three to six days' growth while in a crowded condition will have seriously changed the shape and decreased the future usefulness of the plants.

For local points the green plant is all right, but for distant points the tuber or pot root is undoubtedly superior. Shipments sent to dealers as a rule are not so objectionable as those sent to the amateur and to private gardens, as the professional understands how to treat them so much better.

Years ago I used this green plant stock to some extent for supplying trade, but complaints were so common of the green plants, and compliments so general on the tubers, that I abandoned the green plants entirely, except for my own growing, and do not care to offer them again.

A word further. While I believe we all agree on the good qualities of pot roots, still I believe more care should be used by the propagator. Last year there was general complaint of blind stock and this year starts out not much better. In some of the new stock which I have procured this year, nearly one-third is blind. Propagators have evidently taken the cutting off just above the joint, instead of just below.

W. W. WILMORE.

CLEMATIS.

The writer has read with much interest the article about clematis in the issue of the REVIEW for May 2, page 1817. We are glad to see this valuable climber receiving attention in your columns. Clematis paniculata has attained wide popularity, and deservedly so, but the large-flowering varieties are worthy of much more general planting than is at present accorded them.

We regret to see that your correspondent assumes, apparently, that the large-flowering clematis sold in this country are all imported stock. We grow and sell to the trade annually a matter of 125,000 to 150,000 ourselves, and there are several other American houses that propagate them in considerable quantities. If we may say it without the imputation of undue prejudice in favor of our own goods, we should like to recommend American grown clematis as more likely to succeed in this country than the fleshy-rooted, somewhat drop-sical plants imported from Holland. The soil is so different there, and the amount of moisture so much greater in both ground and atmosphere, that it is small wonder the plants frequently fail when transplanted to the very different conditions of this country.

Your correspondent states that one dare not guarantee clematis to live. With American grown clematis we see no reason why this can not be as safely done as with most other plants. As stated in the other article, they should have rich, deep soil. It is also of the utmost importance that the newly set plants should have firm supports upon which to climb, and should be tied to the supports as soon as they have made even a few inches of growth. If a plant is sprawled



Store of the Phoenix Nursery Co., Bloomington, Ill.

loose upon the ground, and blown back and forth by the wind, it is likely to break the stem entirely, or even if that does not happen it causes the outer bark to split and renders the plant much more susceptible to fungous diseases or other troubles. We are convinced that most of the so-called clematis blight is nothing more than the breaking or serious cracking of the stems near the ground, from the lack of being fastened to a firm support.

Your correspondent mentions that Clematis paniculata roots freely from cuttings and then states that the large-flowering varieties are usually propagated by grafting. It is true that the European growers propagate clematis by grafting, and by layering, but all the American growers, so far as we know, grow the large-flowering varieties from cuttings. It is quite a trick to do it just right, but when fully understood it is a much more rapid method of propagation and, to our mind, produces better plants. As to Clematis paniculata, it roots readily enough from cuttings, but we know of no commercial establishment which propagates them in that way. They can be grown much more easily and economically from seed.

G. C. PERKINS.

THE PHOENIX STORE.

The Phoenix Nursery Co., at Bloomington, Ill., is doing a nice retail flower business in the store illustrated in this issue of the REVIEW. The manager is Fred H. Rowe, formerly with the Chicago Carnation Co., of Joliet, and brother of Harry Rowe, the Chicago retailer. The retail store was opened last September. It is 22x90 feet and fitted up in first-class style. The fixtures in the store are in white enamel and include a set of seed cases where a considerable stock is carried and a nice trade done in the season. The partition and ice-box separate the salesroom from the workroom in the rear. The ice-box itself is eight feet six inches wide, three feet six inches deep and eight feet ten inches high. The ice goes in the top from the rear, which is a great convenience. The

Phoenix Nursery Co. has 25,000 square feet of glass devoted to cut flowers and plants. Six hundred acres are planted to nursery stock. The business was established at Bloomington in 1852 and was incorporated in 1890.

PRESERVATIVES OF WOOD.

I am adding to my present plant one house 21x75 feet in which roses will be grown. In my town no dealers carry cypress lumber in stock, which makes it expensive to have it shipped from the lower part of the state, but dealers have a liquid preservative known by trade name of Carbolinum, which they claim makes ordinary pine lumber last many times the usual length. Can you tell me if this Carbolinum is injurious to plant life or if it materially adds to the length of life of wood?

J. N. H.

We infer from his letter that the pine lumber treated with the chemical named is to be used for other parts of the greenhouse, and not for the roof construction. It is possible, however, that he is thinking of using it for the entire greenhouse and in that case we certainly would not recommend pine lumber, even when treated with creosote; nor even cypress, for that matter, if it were to be treated with chemicals. All wood preservatives that we have ever seen, or heard of, contain a certain quantity of coal tar, or the active principles of it, and all florists are well aware of the fact that tar would not be a desirable material to use as a coating for the roof of a greenhouse. In our booklet on how to erect a greenhouse, under the heading "Wood Posts and Walls," we state clearly that tar should never be used on account of its effect on plant life.

It is true that cypress contains nearly all of the active principles of creosote, but they are blended with the fibers of the wood in a way that no soaking, dipping or brushing process could do it—it has become a part of the substance through ages of growth and through evolution of the tree thousands of years ago. It is this peculiar quality in cypress that gives it such great durability—which

makes it a long-lived wood, which no man can imitate with any degree of success.

Your subscriber refers to Carbolinum for treating pine to give it durability, but on making inquiry of several large chemists and wholesale druggists we can find no such article, or learn of it. Chemists tell us that every wood preservative contains some coal tar, as before stated, and this precludes any question as to whether it is desirable for greenhouse structures or not. It is safe to say that cypress would never be used for greenhouse structures if pine, or a cheaper grade of lumber, could be treated with chemicals and made to fill its place. We repeat, that the man who uses cypress and gets the right kind of cypress makes no mistake and will always be glad that he did not try something else.

JOHN C. MONINGER CO.

PLATYCERIUMS FOR MARKET.

I am more than ever convinced, says a writer in the Horticultural Advertiser (England), that it only requires a little perseverance to make platyceriums among the most popular plants for decorations. I have a plant which has been in the house for some weeks and it is as good now as when it first came; in fact, it is making growth. It is much admired

broad basal fronds and a few long ones radiating out. The plant referred to above has five fronds about eighteen inches long, some shorter ones, and the pot is entirely covered with the broad, shell-like basal ones and can only be moistened by standing it in water.

Although the platyceriums will grow on a piece of wood, I find more liberal treatment encourages better growth. Plenty of sphagnum and peat, with a little dried cow manure or artificial fertilizer, or even liquid manure, will help them. The best way to increase the stock is to fix the stock plant on blocks of peat. The roots soon penetrate and bulbils are formed which develop into young plants. This does not apply to all. Grande, as an instance, never produces bulbils and can only be propagated from spores, which should be sown on sphagnum, crock dust, and peat.

PHILODENDRON SODIROI.

Several of the philodendrons are unsuitable for making shapely ornamental plants, but the species illustrated, *P. Sodiroi*, is one that makes a handsome specimen. As all the species are native of tropical America, they require a warm, moist atmosphere, our summer nights in the north being often too cool

though by no means a plant for the commercial florist, it is rich and ornamental for the warm conservatory. Its handsome leaves are described as milky white above with reddish veins. W. S.

THE DEATH ROLL.

Patrick Creighton.

Patrick Creighton, aged 85, died April 26 at his home on Frank street, McKees Rocks, Pa. He was born in Ireland and came to this country in 1846. He was a member of the Roman Catholic church. Three daughters, three grandchildren and two great-grandchildren survive.

Mrs M. A. Farrington.

Mrs. M. A. Farrington, until recently proprietor of the Fairview Greenhouses, at Victoria, B. C., died last week. She sold out last summer and took a trip to California for the benefit of her health, returning home about a month ago.

Charles Balderston.

Charles Balderston, a well-known rose grower at Colora, Md., died April 28, after an illness with the grip. He was 61 years old. Mr. Balderston was renowned for his success with Jacqueminot, of which he had for many years sent some splendid flowers to city markets.

NOTES FROM ENGLAND.

Our large forcers of market roses have in some cases had strange and even disastrous experiences this season. Visiting some large forced rose growing establishments during last January, I heard many complaints of the manner in which pot roses growing for cut bloom were behaving, in some cases whole houses of many thousands absolutely refusing to grow or to respond to the application of heat and forcing treatment, except in a very slow, irregular and unsatisfactory way. It is the practice to get the pot roses under glass and gradually give them more and more heat some considerable time before Christmas, if the roses are required to be cut in the early spring months. In the last week in January, or thereabouts, the buds should be assuming considerable size, but many of the houses I inspected were only then getting into growth and had buds in some instances no larger than oat grains, in spite of the fact that the grower had given them precisely the same treatment as in the previous year, which should have produced growth fully a month in advance of what was actually done.

Many were the theories advanced by the various growers as to the cause of this costly loss of time and cultivation, and for the benefit of American growers who may have had a similar experience I give the two most likely theories as told to me by the largest and oldest growers. One theory was that the whole trouble arose from the ripening of the wood in the hot weather experienced during the summer of 1906, the prolonged hot weather and comparative absence of rain causing the sap to dry up and the bark to become very hard and dry and very tightly compressed round the inner wood. Thus, when required to be forced, there was not sufficient sap in the plant, and even what there was could not work freely, owing to the hard and tight nature of the outside bark. It is a well-known fact that the quicker the sap of a



Philodendron Sodiroi.

by every one who sees it. It is a handsome plant, of the best type of Alcicorne. I am not sure if I have mentioned it before, but a friend writing from America told me that he had made a specialty of them and used them with great effect for house decorations. The small, dense-growing plants are not so desirable as those grown well, with

to grow them well. From spring until fall, their growing season, they should be copiously watered and consequently the drainage of the pot or pan should be ample and the compost of very porous material, some fibrous loam with peat, small lumps of charcoal and chopped sphagnum moss. Less water should be given during winter. Al-

plant can be got into motion the quicker will the growth be made. In the opinion of some the foregoing fault can be remedied by more copious supplies of water during these hot, dry summers, and by not practicing the drying off method so heavily when inducing the plant to ripen off.

According to another theory the cause of the trouble was the almost total absence of frost during October and November of 1906 in this country. Practically speaking, up to the time of being taken into the houses for forcing, the plants never felt the effects of a single frost. Consequently they were never properly dormant or ripened, and when forcing commenced they were only partly at rest, or in fact had never had the required rest from the time of ripening to the time of starting into growth again. It is a well-known fact that the longer and better a forcing article is ripened and rested, or in a dormant state, and the more absolute the dormant state is, so much better and quicker will it respond to forcing treatment afterward. The following remedy for this half dormant state was suggested to me: Before placing the plants in the forcing house, subject them to a week or two of a few degrees of frost in an ice chamber, and thus, as it were, put them more soundly to sleep. This process would certainly appear more natural, judging from the behavior of roses grown out of doors, which, it will be noticed, grow better and produce their blooms earlier outside when the preceding winter has been severe. Whether the method would be too costly for commercial use remains for the experimenter to prove, but I imagine the time is coming when every up-to-date market nursery will consider a refrigerating plant on the premises quite as necessary as the heating apparatus.

Winter or American carnations are continuing to make headway in public favor, and although the quantity is increasing rapidly the demand is fully equal to it and prices continue at a profitable level. Certainly they will never become so popular here as in America. In England almost every description of flower is grown and a public demand exists for it, no one flower being very much above anything else in public favor. Judging from appearances, in America roses and carnations absorb three-fourths of the public taste, leaving the host of other flowers to fill up the other quarter. In England the contrary is the case; to a certain extent everything is popular and in demand as its season comes round; consequently those big establishments devoted to practically one cultivation are seldom met with here, but at least a dozen or more subjects are grown in every nursery.

J. B.

JOHN W. DUNCAN.

John W. Duncan, good gardener that he is, was born at Glack, Aberdeenshire, Scotland, thirty-eight years ago, where his father had charge of the estate and gardens for over thirty years. He served his apprenticeship in gardening under his father and came to America in 1886. His first place on this side of the Atlantic was on the W. D. Pickman estate, Beverly, Mass., one of the finest old places on the now popular North Shore, where he stayed several years. He was next for two years under Mr. Monteith on the G. A. Nickerson estate in Dedham, Mass. This place was at that time



John W. Duncan.

famous for its crotons and other stove plants. On leaving there he took charge of the summer estate of J. A. Ramrill, New London, Conn., where he stayed several years. He was next located in Bridgeport, Conn., for two years.

After this he took charge of the estate of W. H. S. Wood, Greenwich, Conn., where in a short time he got together one of the finest collections of trees, shrubs and herbaceous plants to be seen in that section. His frequent contributions from here to the shows of the American Institute in New York were always attractive. About six years ago he removed to Boston to accept the position of assistant superintendent of parks, which he still retains.

Mr. Duncan was for several years secretary of the American Association of Park Superintendents and is now one of its vice-presidents. He is a member of the Massachusetts Horticultural Society and since coming to Boston has been a staunch supporter of the Gardeners' and Florists' Club. He is up to date, persistent and progressive, a thorough gardener and a staunch friend.

W. N. CRAIG.

MENDEL'S THEORY.

"The Mendelian Theory" was the subject of an address at once interesting and instructive, given by P. Murray Thomson, at the March meeting of the Scottish Horticultural Association. In the course of his address Mr. Thomson directed attention to the fact that, although Mendel's paper was published in 1865, it was lost to the world of science till 1900, but that since its discovery numerous experiments have been carried out to test what is now generally known

as the Mendelian law. Mendel worked with forms of garden peas possessing characters remaining constant from generation to generation, crossed with other varieties having differentiating constant characters. The lecturer showed, largely by means of diagrams, the results which Mendel observed when experimenting with each of seven pairs of differentiating characters, and the interesting deductions which he drew from them. Crossing tall with dwarf peas, or round, smooth peas with wrinkled, he obtained in the first generation all tall or all round, smooth, according to the pair experimented with, but that on this progeny being self-fertilized, and the resulting seeds grown, the character which had been recessive or suppressed in the first generation reappeared, the plants of the second generation producing tall and dwarf, or round, smooth and wrinkled, in the proportion of three "dominants" to one "recessive." He further observed that while the recessives and one-third of the dominants thereafter continued to breed true, two-thirds of the dominants continued to act as the hybrids of the first generation had done, breaking up into two classes, three-fourths showing the dominant character and one-fourth the recessive. With a knowledge of Mendel's law the work of the hybridist and plant breeder has been much simplified, and the speaker urged all horticulturists, particularly the younger generation, to engage in a little experimental work, believing that thereby their labors would be made more interesting.

BARDONIA, N. Y.—Mrs. J. W. Van Ostrand, Jr., has given up her flower business.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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THE Proceedings of the Sixteenth Annual Meeting of the American Carnation Society has been issued as a pamphlet of 148 pages. It contains a stenographic report of the Toronto meeting, together with the essays read, and published in the REVIEW at the time, to which is appended a list of carnations registered in 1906 and 1907, and a list of the membership of the society.

Results bring advertising.
The REVIEW brings results.

BE business-like; use a printed letter-head.

THE trade finds collections coming in freely this month.

SPHAGNUM moss is more easily obtained than it was a couple of months ago.

EVERY man you buy of has given prices a boost; why don't you pass it on?

LOOK out for thrips; they recur as regularly as the spring fever, and at the same time.

THE season of hail storms is at hand. Better get under cover—in the Hail Association.

LOOK over your stock of supplies and see that you have all the things needed for Memorial day and the June commencements. Order today anything that may be lacking.

AFTER October 1, 1907, a letter to any country in the postal union may be sent for 5 cents for the first ounce, and 3 cents for each succeeding ounce or fraction of an ounce. At present it is 5 cents for each half ounce.

SEVERAL pieces of badly mutilated mail recently have reached the REVIEW, accompanied by the post-office's explanation that it happened "while passing through the pneumatic tubes." Last week C. W. Benson was the greatest sufferer, the letter containing copy for his half-page advertisement being so badly soaked that the address was illegible and it was returned to him, looking, as he said, "as though it had been through the drainage canal and the Chicago river, as well as the tube."

COLD IN MAY.

Just as the people were beginning to believe the point of human endurance had been reached in eccentric meteorological conditions, the god of unseasonable weather sifted enough snow out of a murky sky to white the city streets until it melted, and in the suburbs, where the greenhouses are, to leave a blanket varying from a half-inch to an inch and a half in thickness. This was May 3, and the temperature at Chicago went down to 34 degrees. The cold weather extended throughout the greater part of the middle western states, snow falling in many states just west of the Mississippi river, and as far east as Ohio. In Nebraska, where a high wind was blowing, drifts large enough to delay trains were formed.

The weather man said it was the coldest May day since 1875, with the single exception of May 14, 1895, when the mercury registered 32 degrees above zero. But there was no snow then. May 2, 1875, there was a temperature of 27 degrees, but still no snow.

THE PRICE OF PIPE.

The price of pipe is becoming a matter of considerable importance to those who are contemplating the erection of new greenhouses, or who have houses under way but have not yet bought the pipe. Not only is the price going up, but the demand is so great that it is becoming difficult to get promise of delivery at any early date. Jobbing houses

offer quite a variety of reasons for this. It is said that floods in the Pittsburgh district forced the mills to shut down and threw them behind in their orders. Another report is that the Standard Oil Co. is buying immense quantities of pipe and urging that its orders be delivered first. At any rate, a leading jobber reports that mills at Pittsburgh will only book his orders "open," that is, they will enter them now and along in June or July will notify as to price and date of delivery. That is not a basis on which a jobber can himself give his customers much satisfaction.

But the jobbers still have pipe on hand and it can be had if one wants to pay the price. To illustrate what has taken place, one buyer of wrought iron pipe for greenhouse use says that he bought at the lowest at seventy-eight per cent off the list; the next purchase was at seventy off, the next sixty-six, and now sixty off is quoted. That may not sound so bad, but when you reduce it to dollars and cents it is different. The list price on the sizes mentioned is as follows:

1 -inch pipe.....	16½ cents per foot
1½ -inch pipe.....	27 cents per foot
2 -inch pipe.....	36 cents per foot
2½ -inch pipe.....	57½ cents per foot
3 -inch pipe.....	75½ cents per foot

Now, at seventy-eight per cent off the list, 1-inch pipe costs net 3.63 cents per foot; at seventy off it costs net 4.75 cents per foot; at sixty-six off it costs net 5.61 cents per foot, and at sixty off it costs net 6.6 cents per foot. Other sizes are in proportion. So really the advance has been, in the period covered by these quotations, about eighty per cent. There is nothing else which enters into greenhouse construction which has advanced so greatly.

SOCIETY OF AMERICAN FLORISTS.

John A. Macrae, Providence, R. I., February 6, submitted for registration Chrysanthemum Golden Dome, a sport of Yellow Eaton 1904; form of Bonnaillon, color deeper yellow, but same characteristics of growth, habit and size of flower; darker foliage than parent; height between three and one-half and four feet.

A. C. Zvolanek, Bound Brook, N. J., February 28 submitted the following new Christmas flowering sweet peas: Le Marquis, seedling from Wm. J. Stewart x Gladys Unwin, violet blue; Mrs. George Lewis, seedling from Watching x Gladys Unwin, white; Mrs. A. Zvolanek, seedling from Helen Pierce x Christmas White, white, blue notched; Mrs. Chas. H. Totty, seedling from Mrs. Alexander Wallace; a light blue unnamed seedling, sky blue.

Alexander Montgomery, Waban Rose Conservatory, Natick, Mass., March 18, submitted for registration Rose White Killarney, a sport from Killarney, with same form, habit and more petalage; clear white. P. J. HAUSWIRTH, Sec'y.

LADIES' AUXILIARY.

As the work of the Ladies' Auxiliary, S. A. F., progresses, I find many of the 800 circulars sent out November 8, 1906, found a resting place in the waste basket, as I have been informed by some of the members of the S. A. F. Therefore, through the trade papers, I invite all ladies who are in the trade, directly or indirectly, to join the auxiliary and meet with us at Philadelphia next summer. MRS. CHAS. H. MAYNARD, Sec'y.

CARNATIONS

Our cut now is large and the quality not only the best in the market, but the best we ever handled at this season. Sure to please you.

FANCY ROSES

A crop of special quality now on—plenty long, fancy roses in all varieties.

Sweet Peas

Largest stems in the market.
All colors. Order early.

Green Goods

Always can supply everything on orders received the day before.

FANCY VALLEY ALWAYS ON HAND

E. C. AMLING

32-36 Randolph St.

Long Distance Telephones,
1978 and 1977 Central,
7848 Automatic

Chicago, Ill.

The Largest, Best
Equipped and Most
Centrally Located
Wholesale Cut Flower
House in Chicago.

PRICE LIST

AMERICAN BEAUTIES		Per doz.
Stems, 30 to 36 inches	.....	\$3.00 to \$4.00
Stems, 20 to 24 inches	.....	2.00 to 2.50
Stems, 12 to 16 inches	.....	1.00 to 1.50
Shorts	.....per 100	4.00 to 6.00
		Per 100
Bridesmaid	.....	\$3.00 to \$6.00
Bride	.....	3.00 to 6.00
Kaiserin	.....	2.00 to 6.00
Chatenay	.....	3.00 to 6.00
Golden Gate	.....	3.00 to 6.00
Richmond	.....	4.00 to 8.00
Killarney	.....	4.00 to 8.00
Carnations, select	.....	2.00 to 3.00
" large and fancy	.....	4.00 to 5.00
Miscellaneous Stock		
Sweet Peas, fancy	.....	1.50 to 2.00
" " medium	.....	1.00
" " short	.....	.50 to .75
Peonies	.....per doz., 75c to \$1.00	
Valley, select	.....	2.00 to 4.00
Callas	.....per doz.	\$1.50
Easter Lilies	.....	\$1.50 to 2.00
Marguerites	.....	1.00
Poet's Narcissi	.....	1.00
Green Goods		
Asparagus Plumosus, per string	.....	.35 to .50
" " per bunch	.....	.35 to .75
" Sprengerl.	.....	2.00 to 5.00
Adiantum	.....	1.00
Amilax	.....per doz., \$3.00	
Ferns	.....per 1000, \$3.50;	.40
Leucothoe Sprays	.....	7.50; 1.00
Galax, green and bronze, per 1000	.....	1.00
Galax, bronze	.....per case, 10,000,	7.50
Boxwood	.....per bunch, 36c; per case,	7.50

Subject to change without notice.

Store open 7 a. m. to 6 p. m. Sundays and holidays closed at noon.

Mention The Review when you write.

CHICAGO.

The Great Central Market.

The market still is active, but not nearly so strong as in the fortnight preceding the last week. For some reason difficult to explain, the local retailers are doing no great amount of business outside of funeral work, although this keeps them fairly busy. The out of town demand is brisk, but it has shown some falling off as crops have increased. This is a general condition always to be reckoned with. When crops increase in Chicago they also increase with all the growers in the Mississippi valley, and these growers stop buying. Then when crops go off, they go off not only in Chicago, but through a considerable range of territory, and many who have been wholesaling are forced to buy for their retail needs. This in a large measure accounts for the wide fluctuations in the Chicago market.

Within the week there has been some little increase in production and some little decline in out of town demand. The rose market continues about as it has been. Beauties are a little less abundant, but still enough to meet the demand. There continue to be large supplies of fancy roses of all other varieties, and an especially strong demand for shorts. Richmond is in especially good supply and there are some splendid Chatenay. Because of the amount of funeral work the shorts are cleaned up first and bring relatively better prices than the higher grade. This is a condition almost without precedent in this

market. Usually it is the fancy stock which sells quickest.

Carnations are increasing in supply. It is noted that the city buyers are using few carnations but that the call from outside is strong. While the available quantities are greater, prices are holding firm. The weather has suited carnations well and the quality is ahead of the usual standard for this season of the year.

There is a big business being done in sweet peas. Blanche Ferry is the most common variety. No great quantity of white is received, but there are only a few of the special fancy colors. The better the quality the quicker the peas sell, prices ranging from 50 cents to \$2 per hundred. There is a strong demand for valley.

With the continued cool weather, violets are holding on later than ever. Bulbous stock is about gone. The few remaining jonquils and daffodils sell well. The outdoor stock does not cut so large a figure as usual, but it may come later. Callas and Easter lilies sell well but are equal to requirements. Pansies are popular.

There is a good sale for all greens. This market always can supply anything needed in greens if the order is placed before the morning rush has cleaned up the day's receipts. Ferns are moving well at all sorts of prices. There are now four varieties of hardy ferns in the market; cold storage stock, spring pick from Massachusetts, spring pick from Michigan and southern stock. The cold storage stock, where good, is commanding much the highest price.

Carnations Frosted.

Some of the growers began planting carnations in the field before the usual date, regardless of the backwardness of the season. This is what Joseph P. Brooks, Morton Grove, has to say about it:

"I have some of the highest sand and gravel land in the neighborhood, where I grow my carnations for benching, and as my land can be worked and put in shape early I always start early. Later the land becomes too dry and the plants do not take hold as well. Last year I started planting April 20, beginning with Lawson. They were hit by a hard frost about a week later. I remember they looked much injured, but they turned out all right. This time we had the temperature down to 26 degrees and cannot yet tell what harm has been done. Some of the plants look sleepy, but others seem all right and fresh and my idea is that it will not have hurt them much. Several of my neighbors started planting with me, but ceased when it turned cold, and are now making a fresh start, though some are waiting for a warm rain before starting. For my part, I don't mind the cold. I am hard at it every day and by Monday had out about 70,000 plants of Queen and several thousands of other varieties."

The Peony Prospects.

It is nearly six weeks since the first of the season's peonies reached this market. There was a period of a month following the first receipts when no peonies were seen. For the last week or ten days there have been a few dozens

P E O N I E S

OLD RED READY

60c per doz.

Other sorts soon.

We shall be headquarters this year as usual.

Supplies expected every day from now to July 4.

All other stock in season at current market prices. We always can fill orders if stock is to be had in this market.

P E O N I E S

KENNICOTT BROS. CO. 48-50 Wabash Ave., CHICAGO.

Mention The Review when you write.

of Old Red, but the long continued cold weather is holding back the crop. It is reported that last week's drop in temperature did much damage in the Missouri and southern Illinois fields from which the first supplies come and to which this market looks for Decoration day. The full extent of the injury will not be known until a few warm days have moved the stock along.

Practically no outdoor flowers are seen in the market. We had a deluge of them a few days just before Easter. That was three or four weeks earlier than normal. Then came the cold and now the season is two or three weeks later than usual. The crop of peonies will be an important factor in the market for Decoration day.

The Weather in April.

It was the coldest April since 1874. The mean temperature was 40 degrees, where in 1906 it was 51 degrees and the average for thirty-seven years is 46 degrees. There was 2.37 inches rainfall and two inches of snow. There were seven clear days, eight partly cloudy and fifteen cloudy. The wind averaged seventeen miles an hour. There was killing frost as late as April 26.

May started off with snow May 3, from half an inch to an inch and a half deep.

Funeral Work.

As explaining the heavy run of funeral work it may be stated that Chicago's death rate for the first four months of 1907 was greater than in any corresponding period since 1899, according to the bulletin of the health depart-

ment. Abnormal weather conditions are held greatly responsible. Pneumonia leads as a death cause, with 2,405 victims since January 1. This is an excess over the corresponding months of 1906 of 549. There were 222 more deaths due to scarlet fever, 191 more due to heart disease, and 153 more due to consumption.

The mortality of the last week exceeds that of any seven days since the week ending February 28. There were 764 deaths, an annual death rate of 18.90 per 1,000, and an increase of eighty-six over the week before.

Various Notes.

The Schillo Lumber Co. reports much trouble in getting cars to bring pecky cypress from the south. They have sold large quantities of this bench material and would like to get hold of a big lot that is being air-dried in the south, but it is coming along in dribbles because of the car shortage.

Before the death of Mrs. Louise Schiller, plans had been nearly completed for the building of a new store and greenhouse almost directly across the street from the present establishment at 897 West Madison street, but on account of Mrs. Schiller's death the work of erection has been deferred till next year.

The city plans to build a sewer in Robey street, but a number of the property owners protest, claiming that it is not necessary. Wiator Bros. are one of these. It makes quite a difference to them, as they have 500 feet of frontage on which the special assessment would be spread.

Ed. Kissingen, at Fullerton and Mil-

waukee avenues, is building a conservatory.

Bassett & Washburn report that they have a large number of lilies which they are growing cool for Memorial day.

All the large growers of young stock of carnations, chrysanthemums and roses report excellent business the last few weeks. The carnation cuttings are pretty well sold out and chrysanthemums now in the height of the season.

The A. Dietsch Co. reports that the season's business shows one important change as compared with other years. Ordinarily February and March are the largest months in the matter of booking orders, but this season April exceeded the two preceding months. It always is characteristic that the larger orders are booked early, so that the April increase indicates additions by a large number of growers.

There has been much litigation with regard to the drainage canal, which is being built on the north side. This was originally planned to cut diagonally through Peter Reinberg's "farm." The direction has now been changed so that it skirts the property and adds to its value instead of detracting from it. A switch has been put in and a new range of six houses, each 300 feet long, is being erected.

Louis Wittbold has completed a mold, by means of which he will erect cement benches all in one piece. It looks so good a thing to him that he contemplates taking out a patent and putting the mold on the market.

Ed. Blameuser, at Niles Center, is remodeling his residence and adding two greenhouses, 18x125, to his plant. His

Special Fancy Maids

In large supply. All other cut flowers in season. Write us about your regular order.



WHEAT SHEAVES

Best Italian Wheat, imported by us and manufactured by expert workmen in our own place.

Flat, Solid Standing, Open Basket All Sizes

For lowest prices consistent with good quality, see page 26 of our catalogue, sent free on request if you haven't it.

Loose Wheat by the Pound.

Imported Prepared Cycas Leaves, Cycas Wreaths, Magnolia Wreaths, Green Moss Wreaths, French Green Moss, Fresh Green Sheet Moss.



Order now for Decoration Day

Cemetery Vases
Per dozen... \$ 2.25
Per barrel... 10.00
(5 dozen)

A. L. RANDALL CO. Phones

{ Cut Flower Dept., Central 1497
Supply Dept., " 1496
5614

19-21 Randolph St., Chicago

Mention The Review when you write.

Choice Roses

IN LARGE SUPPLY at SEASONABLE PRICES
BRIDE — MAID,
KILLARNEY — RICHMOND

FANCY CARNATIONS and BULB STOCK

The Benthley-Coatsworth Co.

WHOLESALE FLORISTS

35 Randolph Street,

CHICAGO

Mention The Review when you write.

brother, Emil, is building two new houses, each 25x125.

Anton Dietsch is in Colorado, intending to be absent until the middle of the summer.

The Florists' Club holds its monthly meeting at Handel hall May 9. Club meetings now open promptly at 8 p. m. and there is something of special interest every night.

Sol. Garland, at Des Plaines, has been sending Percy Jones a remarkably steady cut of carnations all through the season. Asked as to how he manages to maintain his cut so evenly, he said he thinks it is due to his method of disbudding in the field. Instead of disbudding all the stock at one time, he disbudded part every day. The result was that the plants had growths in all stages of development.

J. W. Breaky has a new store at 3915 Cottage Grove avenue and is doing a nice business. It is the stand occupied ever so many years by H. & R. Hilmer, the Art Floral Co.

Mrs. Clark's ladies' lunch club, at 33

Randolph street, now supplies a large part of the wholesale cut flower market with its daily luncheon. Men are not admitted to the lunch club, but as they also must eat, the lunch club sends a box of food to them upon request.

Ed. Benthley broke two bones in his right hand through a fall on the bowling alleys May 2.

Miss Stella Tonner is to be married Saturday evening, May 11, and go to Russell, Kan., to reside. She is a younger sister of Walter Tonner and the Misses Tonner, of Randall's and the Flower Market. It is reported her home will be on a 2,000-acre farm, owned by the groom.

Emil Buettner is no longer forcing valley for the wholesale market.

Ranson Kennicott went to Carbon-dale Monday to superintend the shipment of the spring crop of peonies and other outdoor flowers. He will return in season to handle the Kennicott local crop of these flowers.

E. E. Pieser, of the Kennicott Bros. Co., was at home ill Sunday and Mon-

day. There are none more assiduous in their devotion to business than he, and it is a matter for special note when the visitor fails to find him on deck.

A. L. Randall and Mrs. Randall are spending the week at West Baden.

A florists' baseball team has been organized with W. P. Kyle as manager. The players are young men from both wholesale and retail stores and they say they have a fast team. The first game of the season was played at Washington park last Sunday. It is expected to arrange for a game there each Sunday afternoon at 3 o'clock.

P. J. Hauswirth is at Moline this week, attending a state meeting of the Red Men.

House cleaning has begun in the wholesale district. The first to get at this annual task is the Poehlman Bros. Co. They now have finished the rearrangement of their enlarged store and will shortly have things in first-class shape.

L. Coatsworth returned last week from a trip to Idaho, where he and a friend

Wanted: A Name

We are searching for a name for our best grade of Roses—a word that will express the difference between **our** longest stock and the best other stock in the market. Better send today for some of the Roses—then you will appreciate the difference, and perhaps you can tell us just the word we should use.

Beauties

Bridesmaid

Chatenay

Uncle John

Richmond

Bride

Kate Moulton

Golden Gate

Killarney

Sunrise

Rosalind Orr English

Perle

Kaiserin

We are **especially strong** on **Long Beauties**, but we have splendid crops of **all other Roses** and **Carnations**. Also **Valley, Lilies**, and other first-class stock. All stock billed at Current Chicago Market rates.

REGULAR ORDERS SOLICITED.

POEHLMANN BROS. CO.

Long Distance Phone,
Central 3573.

33-35 Randolph Street, CHICAGO, ILL.

jointly bought a fruit ranch in the fertile Snake river valley, some thirty miles from Shoshone. Mr. Coatsworth went to New Castle Monday night.

J. P. Risch now resides at 5343 Jackson avenue.

Will Graff returned to Columbus Monday evening after having spent a week in this market. He says they have had considerable trouble through carnations being asleep when they reached Columbus. He has convinced himself that the fault lies with the express company, and not at all with the shippers, and he thinks he has made enough noise around the general offices in Chicago so that cut flower boxes will get at least a little of the great amount of special attention the express companies tell us is given flower shipments.

The J. B. Deamud Co. is handling considerable quantities of gladioli.

Leonard Kill was thirty-five years of age May 5. The decoration was of Mrs. Marshall Field roses.

The civil service commission which Mayor Busse bounced was about to do things to our old friend, John C. Schubert, the smoke inspector. In the recent overturning he has fallen from the public notice.

A delegation went to Springfield May 7 to look into the matter of the hoped-for appropriation for experimental greenhouses at Urbana. The prospects, recently so bright, are thought to have been clouded by recent political developments at the capital.

W. E. Wadsworth has returned from St. Louis and is again in his old position with the George Wittbold Co.

Among the week's visitors were A. L.

Glaser, Des Moines, Ia., buying material for the rebuilding of a large part of his establishment; Irving Gingrich, of the South Bend Floral Co., South Bend, Ind.; F. W. Heckenkamp, Jr., Quincy, Ill., buying building material.

Bowling.

The following scores were made in the weekly meeting at Mussey's alleys May 7:

Player—	1st	2d	3d
Balluff	167	104	193
Asmus	155	136	179
McKellar	191	135	212
Klunder	153	130	151
Scott	178	156	172
Pasternik	144	122	...
Newett	186	156	143
Chocker .....	...	138	98

Ladies—	1st	2d	3d
Mrs. Asmus	71	86	88
Mrs. Winterson	90	78	141
Mrs. Klunder	84	65	67
Mrs. Hauswirth	118	90	147
Mrs. Balluff	72	84	79
Mrs. Scott	73	89	72
Mrs. McKellar	140	141	171
Miss Davidson	66	79	...
Miss Indevieden	135	143	144
Miss Biggs	85	82	...

THE REVIEW will send Herrington's Chrysanthemum Book, with complete cultural details, on receipt of 50 cents.

THE REVIEW is the best, the most helpful and the most satisfactory paper in the trade today.—W. G. NEWELL, Galesburg, Ill.

PROVIDENCE, R. I.—John R. Hamilton and Mrs. Hamilton built a greenhouse at their home on Wheeler avenue purely for pleasure, but soon found a sale for some of their flowers and now are regularly in the trade, having recently built three more houses. Mr. Hamilton is a jeweler and his wife runs the business.

Wietor Bros.

**51 Wabash Avenue,
CHICAGO**

Current Price List

AMERICAN BEAUTIES

	Per doz.
Long stems.....	\$3 00
30-inch	2 50
24-inch	2 00
20-inch	1 50
15-inch	1 25
12-inch	1 00
Short.....	75
	Per 100
Maid and Bride.....	\$3 00 to \$8 00
Uncle John.....	3 00 to 8 00
Chatenay	3 00 to 8 00
Richmond	3 00 to 8 00
Perle	3 00 to 6 00
ROSES, our selection	3 00
Carnations, good.....	2 00
“ fancy.....	3 00
Valley	3 00 to 4 00
Asp. Plumosus...bunch,	75 to 1 00
Ferns.....per 1000,	3 00
Galax.....“	1 00

A Large Stock of Flowers is now Being Cut,

with prices very low. We can furnish medium stem Roses in lots of 500 or more at \$25.00 per 1000.

PRICE LIST		Per doz.
American Beauties, extra long stems.....		\$3.00
" " stems 24 to 30-in.....		2 00
" " stems 15 to 20-in.....	\$1.00 to	1.50
" " shorter stems.....	.50 to	.75

ROSES—White, Pink, Red and Yellow		
A grade, long and select.....	per 100,	\$8.00
No. 1, good average length.....	"	\$5.00 to 6 00
No. 2, medium and short.....	"	3.00 to 4 00

CARNATIONS		Per 100
Extra fancy red, Enchantress and White.....		\$4.00
Good Lawson and White.....		3.00

We grow all the flowers we sell, so can cut our stock especially to suit the weather conditions or long distance shipments.

On orders amounting to \$2.00 or over no charge is made for packing.

Easter Lilies.....	per doz., \$1.25; per 100,	\$8.00
Lily of the Valley.....	"	4.00
Daffodils, single.....	"	5.00

GREENS

Asparagus Strings, heavy.....	per string,	\$0.50
Asparagus Sprays.....	per 100, \$2.00 to	3.00
Adiantum.....	"	1.00
Sprenger.....	"	2.00 to 3.00
Smilax, medium length.....	per doz.	1.50
Galax, bronze.....	per 1000,	1.50
Galax, green.....	"	1.25
Common Ferns.....	"	2.50

Bassett & Washburn

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

C.W. McKELLAR

CHICAGO 51 Wabash Ave.



Headquarters

You will need My Specialties for your Wedding Jobs.

I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

PRICE LIST

ORCHIDS, a specialty. Per doz.	
Cattleyas.....	\$6.00 to \$9.00
Cattleya Skinneri.....	3.00 to 4.00
Assorted, box, \$5.00 to \$25.	
Beauties, Extra Fancy..	
24 to 30-inch stems.....	2.50 to 3 00
12 to 20-inch stems.....	1.00 to 2.00
Short stems.....	per 100, 6.00 to 8.00
Per 100	
Bride, Maid, Ivory, Gate..	\$5.00 to \$8.00
Liberty, Richmond.....	5.00 to 8.00
Chatenay, Sunrise, Perle..	5.00 to 8.00
Roses, my selection.....	2.00 to 4.00
Carnations, large fancy...	3.00 to 4.00
" good stock.....	2.00 to 3.00
Stocks.....	per bunch .50 to 1.00
Pansies.....	1.00
Violets, double.....	.75 to 1.00
Harriell.....	12.50 to 15.00
Callas.....	8.00 to 12.00
Valley.....	2.00 to 4.00
Daffodils.....	4.00
Mignonette.....	4.00 to 8.00
Smilax.....	per doz., 2.50 to 3.00
Asparagus Strings...each.	.35 to .50
Asp. Plu., Sprengerl, bunch,	.35 to .75
Adiantum.....	per 100, 1.00
Ferns.....	per 1000, 3.00 to 3.50
Galax.....	1.00
Boxwood Sprays, per bunch	.35
" per 50-lb. case,	\$7.50

Subject to change without notice.

Mention The Review when you write.

NEW YORK.

The Market.

The week opened with just the weather needed in Oklahoma and Kansas; a warm rain and a thorough one precedes the certain coming of the summer temperature. Before the week is over we will forget there was a six months' winter and that freezing cold extended into May. No such season recurs to the memories of the oldest florist in New York. Still, there is much to be thankful for. Business is almost universally encouraging and the outlook is brighter every year, as population grows.

There has been but little change in wholesale prices of cut flowers since a week ago. The best Beauties grew scarce

and some of them touched 25 cents again. With a few days of sunshine there will be the usual retrogression peculiar to the season. Of all other roses there is an abundance and prices hold at last week's quoted figures.

Carnations have been the most independent of the cut flowers; prices have been well maintained. Quality cannot be excelled.

The market was depleted of orchids early because of the large number required for the funeral decoration at the burial of "Silent" Smith. McManus had one order for over 1,200 Cattleya Mossiae. It speaks well for his resources when such a call can be met promptly. The Rosary and Leikens received the bulk of the family orders. The designs were unique and elaborate, the best being

a standing wreath and cross of orchids. Gardenias have fallen to the lowest quotations of the year. Of lilies there are enough and to spare.

Spring flowers are coming fast, and apple and cherry blossoms enliven the retail windows. Fenrich had a large shipment of southern lilac Monday. The first southern peonies, the early red variety, were received by J. K. Allen Monday. From now on there will be no lack of anything seasonable and the spring weddings will have novelty and abundance to draw upon.

Club Meeting.

Circumstances necessitate a change in the place of meeting, and therefore the monthly session of the Florists' Club will be held at the Hotel Earlington, 50 West

GARDENIA GRANDIFLORA CAPE JASMINE



We expect to begin cutting about May 10, and shall have between 200,000 and 300,000 flowers to dispose of. Our bushes are in fine, healthy condition and we believe we shall have the best stock ever put on the market. We oversee our own packing and cull out poor, bad foliated buds. The illustration in this advertisement is 1-16 the real size of the buds. The flowers are waxy white, with a delightful fragrance, which is retained after shipping. The foliage is a dark, glossy green. They carry well to all parts of United States.

TERMS, F. O. B.		
Class A, stems 12 to 18 inches.....	Per 100	Per 1000
Class B, stems 6 to 12 inches.....	\$1.00	\$9.00
	.75	6.50

500 Buds at 1000 rate.

The buds in B stock are equally as good as in A, the difference being in length of stems. Either money in advance or C.O.D. Reference, Alvin State Bank.

In ordering, please state time you wish flowers to reach you.

Regular Orders—Special attention is given to regular orders for the season, which lasts three or four weeks. We believe these semi-tropical flowers will be a treat to your customers and pay you well.

COOK & COOK, Alvin, Texas.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Please send me \$2.00 worth of Cape Buds, class A., to reach here by May 26, if possible. The flowers you sent last year were the best that ever came here. And oblige,
C. O'BRIEN, Greenville, Ohio.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Flowers arrived here today in first-class shape. They are very satisfactory. Many thanks for filling the order so carefully.
Very truly,
WM. SWINBANK, Sycamore, Ill.

Mention The Review when you write.

Twenty-seventh street, next Monday evening, May 13. An especially good meeting is anticipated. S. S. Skidelsky will deliver an address in behalf of the national flower show and the Rickards brothers will sing, while the expert caterer will "cate" as usual. Be there.

Various Notes.

John Ringier, brother of Arnold Ringier, of Chicago, has returned to his native land in quest of renewed health and will spend the summer in Switzerland.

Sigmund Geller leaves early in June for his annual business tour in Europe.

A. J. Guttman returns Wednesday from Cuba and will give his observations on tropical fruits and flowers at the club meeting.

There have been lively doings on Twenty-eighth street. Mr. Sheridan's plate-glass window was mysteriously broken. Mr. Nugent swept the entrance clean of an obstreperous colored demonstration which obscured the vision and later in self-defense a native American won a Marathon by overcoming a representative of the race that defended the pass with Leonidas at Thermopylae. After the storm all has been placid and peaceful, but Twenty-eighth is a lively street now that the wholesalers are gathering there so fast. Gunther Bros. are already settled and will soon have their new store in up-to-date condition at No. 114, while across the way Kervan has rented the whole building and is moving in this week.

Hiram T. Jones has completed the outside planting at the Hotel Knickerbocker.

The New York dailies on Monday were profuse in reports of the overthrow of the U. S. Express Co. in its long fight against the flower growers of New York and vicinity. It is said that to F. L. Moore, of Chatham, N. J., special credit is due for the splendid testimony he gave before the commission. It was his

Cape Jasmine Buds

GARDENIA GRANDIFLORA

75c per 100; \$6.50 per 1000. 400 at 1000 rate.

Reference: Alvin State Bank.

THE ALVIN FLORAL CO., ALVIN, TEXAS

Mention The Review when you write.

experimental shipping of the boxes that clearly revealed the injustice of the express company's charges.

On the occasion of his leaving Great Neck, April 27, to fill a position on the Hudson, James Bell, superintendent for C. Mayre, was entertained at supper at F. Kane's hotel. John Ingram occupied the chair and, after supper, presented Mr. Bell, in the name of his many friends, with a handsome 400-day time-piece. Mr. Bell feelingly replied. Alex. Lothian gave a fine address; also Messrs. Matthews, Walker and Hoyer. A pleasant evening was spent with song and story. Mr. Lothian, as toastmaster, proposed the health of Mr. and Mrs. Bell and family. The chairman moved a vote of thanks to Mr. and Mrs. F. Kane for the splendid supper. The company broke up by singing "Auld Lang Syne."

John Reese, lately with Bonnet & Blake, has bought the retail store at 301 Flatbush avenue, formerly owned by Miss Koch, of Flatbush. Mr. Reese has had experience in all departments of the business and should succeed. Miss Koch will soon accept congratulations from her many friends on the occasion of her marriage to Julius Roehrs, Jr., of Rutherford, N. J.

Last week I stated there had been some closings of retail stores lately that were no credit to the trade. The wholesalers tell me this was putting the matter very mildly. In one case especially it is said to be much easier to name

those who escaped than the multitude who were bitten. There are too many barn doors locked after the horse has got away.

Reed & Keller have received notice of the granting of a patent for their famous cycas-leaf holder. Their latest inventions are bamboo canopies, glass hangers and screens. The latter, a three-winged affair, cannot fail to become popular, as it reduces cost to a minimum. The firm has an exhibit this week at the Quincy house in Boston.

The firm of Wm. H. Brower's Sons, 428 Fifth avenue, was dissolved April 30 by mutual consent. John L. Brower will conduct the business at the old stand. Lorenzo Brower will have an office in the Coogan building and devote his attention to special and family work, a new departure, which by persistence and close attention to his patrons' interests cannot fail to win.

John Myers came to this country forty-one years ago. He rented a block of land from the Astor estate, at Ninetieth street and Broadway, for \$500 a year, and has been doing business there all these years, while on every side of him the city grew and buildings rose. Fifty-ninth street was the end of New York in those days. For forty years Mr. Myers has been subject to a thirty-day notice of removal from his acre and a half and million-dollar block. At last it has arrived. The greenhouses are down, the building of great structures

OUR DECORATION DAY SUPPLY

—OF—

Grandiflora Cape Jasmine Buds

Will be ample for all demands and we positively guarantee to fill all accepted orders for shipment at any time during the month of May.

STANDARD 14-INCH CRATES (No Short Stock)

75c per 100; 65c per 100 in lots of 500 or more.

General Special Express Rates Apply

An artistic electrotpe, showing cluster of these buds, half open blooms and full blooms, is being mailed out. If you do not receive one, a postal will bring it promptly. A cabinet size photo, hand finished in water colors, sent for 10c in stamps.

C. W. BENSON, Alvin, Tex.

Mention The Review when you write.

has begun and one of the oldest landmarks of New York flower growing has passed away. Mr. Myers is 65 years old and has fairly earned his competence and rest.

Perkins & Schumann have risen. They now occupy a store five or six times larger than their last and on the first floor of the Coogan building, a most convenient place in every way and just what they needed for their growing trade.

The Cut Flower Exchange, at its annual meeting Saturday, reelected John Snyder president and Alexander Burns, Edward Matthews, Philip Einsman and George Golsner directors. The opening hour was restored to 6 a. m. instead of 5 a. m., as has been the rule since Christmas.

E. Bonnot, of Jersey City, is now visiting his old home, Paris, France, and in his letters to his brother in the Coogan building, asserts that in elaborate and beautiful fitting up the Parisians' retail stores are in advance of our own.

A. M. Henshaw was confined to his home last week with a severe case of the grip.

Traendly & Schenck are building a large addition to their store, evidently in anticipation of increased shipments this season.

Ford Bros. call attention to the way the quality and crop is holding out this season with their carnation growers.

J. AUSTIN SHAW.

COHOES, N. Y.—On Saturday, April 20, a daughter was born to Dale S. Carpenter.

BOSTON.

The Market.

The weather for May has so far proved unusually cold. As a consequence there is no such glut in the market as sometimes occurs at this season. Taken all in all, business remains fairly good. Thanks in principal part to the cool weather, roses and carnations both continue of extra good quality, with prices much the same as a week ago. Light pink carnations, like Enchantress, are holding their color finely this season. A few straggling double violets are still seen, but the present week will finish them. Sweet peas sell fairly well and quite a variety of shades is procurable. Easter lilies and callas are both abundant.

There is rather less bulbous stock, in the way of tulips and narcissi. That coming from the open is backward, owing to the cold weather. Spanish iris is abundant, of fine quality and sells moderately well. Marguerites remain good sellers. Some good stocks are seen, and quite a variety of miscellaneous flowers.

Exhibition.

There was a smaller show than usual May 4, at Horticultural hall. The morning was bitter cold, with a driving rain, and some exhibits of azaleas and calceolarias were not forthcoming. Nevertheless, there was an interesting exhibition.

Martin Sullivan, gardener to W. Whitman, won first prize for six zonal pelar-

goniums. He also showed some good plants of show and fancy varieties. For twelve large pans of Darwin tulips, distinct, Mr. Sullivan also won, with a beautiful collection, finely grown. He was also first for twelve pans, twelve inches in diameter, of other varieties of late tulips.

There were numerous displays of narcissi. For fifty vases, not less than ten varieties, W. N. Craig was first, W. Whitman second, and W. J. Clemson, J. O. Kristensen gardener, third. All the more popular narcissi were shown, as well as many of the new and rarer varieties.

For forty-eight tulips, W. Whitman was first and W. J. Clemson second. Mrs. A. W. Blake, John L. Smith gardener, led for forty-eight pansies, distinct, with a splendid lot; Mrs. E. M. Gill, second.

There were a good number of miscellaneous non-competitive exhibits. J. T. Butterworth received a silver medal for a beautifully flowered Cattleya Mossiae in an 8-inch pot carrying fifty-nine flowers. The same plant carried forty-four flowers in 1906. W. Whitman had well flowered plants of Cattleya Skinneri and C. Mossiae. Mrs. A. W. Blake showed Himalayan Rhododendron formosum, some fine auriculas and a collection of narcissi. Mrs. Frederick Ayer, Geo. Page gardener, had a magnificent lot of Marchal Niel rose, several large shoots smothered with bloom, and awarded a cultural certificate. The same exhibitor received honorable mention for well flowered plants of Acacia pulchella. Mrs. Page also had a collection of Spanish

BEAUTIES

A large crop is on— **RICHMOND**
also a heavy cut of..

and a good supply of all other

Roses, Carnations, Valley, Greens and Other Stock

RED	Per doz.
Am. Beauty, long stems.....	\$4.00
30-inch stems.....	3.00
24-inch stems.....	2.50
20-inch stems.....	2.00
15-inch stems.....	1.50
12-inch stems.....	1.25
Short stems.....	\$0.60 to 1.00
Per 100	
Richmond, Liberty.....	\$4.00 to \$8.00
WHITE—Bride, Ivory.....	4.00 to 6.00
YELLOW—Perle.....	4.00 to 6.00

Per 100	
LIGHT PINK—Uncle John, Golden Gate.....	\$4.00 to \$6.00
PINK—	
Mme. Chatenay, Bridesmaid.....	4.00 to 6.00
Mrs. Marshall Field, Killarney.....	6.00 to 10.00
COPPER COLOR—Sunrise.....	4.00 to 6.00
Roses, our selection.....	4.00
Carnations.....	3.00 to 4.00
Easter Lilies.....	12.50 to 15.00
Callas.....	10.00 to 12.50
Valley, fancy.....	3.00 to 4.00
Extra Fancy Asp. Plumosus, per bunch....	.50 to .75

PETER REINBERG
51 Wabash Ave., CHICAGO

Mention The Review when you write.

iris and Marguerite Queen Alexandra. Harvard Botanic Gardens, Robert Cameron gardener, had a fine table of early bulbous and other hardy plants. Mr. Cameron received honorable mention for the pretty little Primula Poissoni.

Mrs. E. M. Gill showed carnations, stocks and other flowers and the Lowthorpe School of Horticulture for women, heliotropes.

Horticultural Society.

The following special prizes will be offered at the chrysanthemum show in November, in addition to the regular prizes contained in the schedule issued in January:

For 100 cut chrysanthemums, one or more varieties, arranged in the society's large china vases, four prizes; \$40, \$30, \$20, \$10. Competition open to all.

For the best table 6x8, of cut chrysanthemums, all classes admissible, commercial growers only, four prizes; \$40, \$30, \$20, \$10.

For the best table 6x8, of cut chrysanthemums arranged with autumn foliage or other decorative material, for retail store florists only, four prizes; \$40, \$30, \$20, \$10.

For the best vase of fifty roses, any one variety, competition open to all, three prizes; \$50, \$30, \$20.

For the best six vases of carnations, distinct, fifty blooms in a vase, competition open to all, four prizes; \$40, \$30, \$20, \$10.

For the best table 6x8, of fruit, both native and foreign fruits admissible, and berries and autumn foliage to be used to produce a pleasing effect, four prizes; \$40, \$30, \$20, \$10.

For a collection of vegetables, fifteen varieties, for private gardens only, to be judged according to a scale of points given. First prize, silver cup valued at \$75, offered by R. & J. Farquhar & Co.; \$25, \$15, \$10.

For best centerpiece of growing plants for a table of eight covers, three prizes; \$12, \$8, \$5. These prizes are offered by the Gardeners' and Florists' Club of Boston.

The New England Dahlia Society will offer some \$600 in special prizes at its first annual show, in Horticultural hall,

in September. This is in addition to the Massachusetts Horticultural Society's regular prizes.

There will be a special exhibition of tulips and other late bulbous flowers, etc., at Horticultural hall, Saturday, May 18. It would pay commercial growers to visit this show and note the names of the many fine Darwin and other late tulips which are invaluable for Memorial day trade.

General S. M. Weld has invited the trustees of the Massachusetts Horticultural Society to visit his estate in Dedham May 11.

Owing to the lateness of the season, the annual rhododendron exhibition of the Massachusetts Horticultural Society will be held June 8, in lieu of June 1, as previously arranged.

Various Notes.

William Nicholson finds that marguerites have sold better this year than ever before. His sales average 10,000 per week, and many more could be disposed of.

William H. Elliott will plant his large new house, at Madbury, N. H., with Richmond and Killarney, in the culture of which varieties he is in the front rank.

James Farquhar has a fine batch of seedling lilioms which he is watching with much interest. They are crosses between L. Philippinense, L. longiflorum, L. Krameri, etc., and Mr. Farquhar hopes to bloom quite a number during the present year.

Superintendent Kirkland is preparing for an active campaign against the gypsy and brown-tailed moths through-

out the state. Some of the parasites introduced here wintered well and great hopes are placed on the work they will do in the future.

Local nurseries report an unusually busy season. The cool spring has materially assisted them in keeping pace with their orders.

Superintendent Pettigrew is particularly busy this season, doing a great deal of planting of shrubbery in the park system.

Tulips in the Boston Public Gardens are later than usual and will be at their height about May 12. W. N. CRAIG.

THE READERS' CORNER.

Floating a Boiler.

South Park Floral Co. is almost too large a name for this strenuous age, so I am now running the business under my own name. I started here three years ago with two houses, each 20x50 feet. Last summer I built a carnation house, 25x127. We are now building a rose house, 25x50. I do my own erecting of houses. The Moninger Co. furnished the material for the rose house. We grow a general line of stock.

I did a caper that I do not think anyone else in the business has ever done. That is, I bought a first-class sixty horsepower locomotive type of boiler, with sixty 3-inch flues, and it was on the other side of the river and four miles above town, in an almost inaccessible place. I could not get a drayman in our town of 18,000 people to contract to move the boiler. I worked my knowledge box overtime and figured that the blamed

ROSES THIS WEEK

NEXT WEEK

Peonies

A Full Line of Stock Every Week

E. H. HUNT

76-78 Wabash Avenue,
L. D. Phone 1751

CHICAGO, ILL.

CURRENT PRICES

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to	\$4.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.75 to	1.00

ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to	\$8.00
Richmond.....	4.00 to	8.00
Golden Gate and Uncle John.....	4.00 to	8.00
Perle.....	4.00 to	7.00
Chatenay.....	4.00 to	8.00
Roses, our selection.....		3.00

CARNATIONS.....	2.00 to	3.00
" fancy.....		4.00

MISCELLANEOUS		
Violets, double.....	.50 to	1.00
Harrisii Lilies.....per doz.,	\$2.00	
Callas.....	1.50	
Valley.....	3.00 to	4.00
Sweet Peas.....	.75 to	1.00

GREENS		
Smilax Strings.....per doz.	1.50 to	2.00
Asparagus Strings.....each	.50 to	.60
Asparagus Bunches.....	.35 to	.50
Sprengerl Bunches.....	"	.35
Adiantum.....per 100		1.00
Ferns, Fancy.....per 1000		3.00
Galax.....	1.00 to	1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....per 50-lb. case		7.50

SUBJECT TO MARKET CHANGE.

YOU WANT THEM?

WE HAVE THEM!

ROSES!

BEST AVERAGE STOCK IN THE MARKET
Plenty Beauties and all other sorts.

GEORGE REINBERG

35 Randolph Street,

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

old thing ought to float. So I closed all openings and pumped fifteen pounds air pressure into it, and as it was lying within a hundred feet of the river I rigged up a set of skids and rolled it into the river. I had two men in a yawl with me, and we towed it down the river about four miles and pulled it out on my side, where I could get draymen to handle it. Our local papers gave me a nice bit of free advertising about it.

W. R. P. STEWART.

Work Made Lighter.

If there is anything I enjoy it is to sit in my armchair after a hard day's work and muse over all the interesting things you publish in the REVIEW every week; so instructive, so edifying, so encouraging; it makes work lighter for us. We have had a very peculiar spring—so very warm in March, soaring to 90 degrees in the shade and making everybody in a rush to plant trees and shrubs; but so cold in April that planting has been much delayed. I have had a busy season so far.

ROBERT FULSTONE.

TROUBLE WITH GERANIUMS.

Will you please tell me what is the cause of my geraniums turning crimson? The edge of the leaf will first show red and finally the entire leaf turns a brilliant crimson. Plants are not growing. I at first thought too much bone meal was used in the compost, but I now find that some of the plants show the same trouble that had no fertilizer. They are in 3-inch pots, and the pots placed on a bench that has two inches of wood shavings, getting full sunshine and located in the lightest and airiest part of the house. What can I do to overcome it? E. H. O.

Without knowing something of the local conditions and treatment it is difficult to tell what can have caused the coloring of the leaves referred to. I presume the plants are not too much potbound and have been carefully watered. If intended for late spring sales there is little time left now to tone them up. I would scratch over the sur-

face of the soil and if the pots are well filled with roots give a watering with nitrate of soda once in four or five days. This should make the plants greener very soon. I think it possible that too much bone may have been used, but the fact that other plants, in the compost for which no bone was used, are also in the same condition, leads me to think that either the plants have been starved or underwatered. I think the use of nitrate of soda or some other quick acting chemical fertilizer will improve them. C. W.

THE REVIEW will send Smith's Mum Manual for 40 cents.

I AM much pleased with the REVIEW and would not do without it.—PERLEY R. FOLLETT, Haverhill, Mass.

SAVANNAH, GA.—A. C. Oelschig has recently taken his second son into partnership, so the firm now is A. C. Oelschig & Sons. They are doing a fine business. Ficus elastica is a specialty.

CATTLEYAS Of Finest Quality, In Any Quantity.

**BEAUTIES, VALLEY,
FANCY BRIDES, MAIDS and RICHMOND**

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

PHILADELPHIA.

The Rising Eastern Market.

The first week in May brings rather unusual conditions. Owing to the cool, dark weather which has prevailed for a fortnight or more, flowers where they have been cared for are in excellent condition; unusually good value for the prices prevailing. There is, of course, considerable rubbish of little or no value. Business has fallen off, the demand being weak and irregular, especially on white flowers. Colored stock is much better value. Carnations have again become rather scarce, prices holding well for the season, excepting on whites. Sweet peas have fallen, the best being one-third lower than ten days ago. Violets can still be had, owing to the cool weather.

Cornflowers have made their appearance in fair quantity. Candytuft is an addition to the list. Valley is in fair demand; the outdoor stock has not as yet made any impression. Cattleya Mossiae is of excellent quality and plentiful; other orchids are over. Beauties are fine, plentiful, and good value. Tea roses are selling well for the better grades, poorly for the ordinary. Liberty and Richmond are not in especial demand. Harrisii lilies are scarcer, the best bringing higher prices. Daisies are fine and plentiful. Dagger ferns are extremely scarce.

Wyncote.

It always is a pleasure to go over the houses of the Joseph Heacock Co., near Jenkintown station, P. & R. No matter what season of the year you may happen to visit them, order and cleanliness always prevail. The palm range is devoted largely to kentias, as of yore, two-thirds Belmoreana and one-third Forsteriana. The stock is in vigorous condition, showing only the ravages of the buyer, a parasite who threatens to destroy certain sizes before August if unchecked. There are, however, thousands more in the next lower sizes coming rapidly forward. The features of the larger kentias are the introduction of the 9-inch and of the 12-inch tubs, which have now supplanted pots of those sizes. These tubs, noted before in these columns, are very desira-

CYCAS REVOLUTA Stems

Choice specimens just received from Japan in elegant condition. Pot now to have good salable plants for early winter sales. Special size stems selected on request.

25 lbs., \$2.25; \$8.50 per 100 lbs.; 300-lb. case, \$24.00.

PRIMULA SEED

Michell's Prize Mixture of Chinese Primula is the cream of selection. The trusses are immense, covered with mammoth florets. Excellent colors.

1/2 trade pkt., 60c; \$1.00 per trade pkt.. 1-16 oz., \$2.00.

**SEND FOR OUR FLORISTS' WHOLESALE
PRICE LIST.**

**HENRY F. MICHELL CO. 1018 Market St.
Philadelphia, Pa.**

Mention The Review when you write.

ble for the decorator, as they cannot be broken, and are easily handled. From a grower's standpoint the moisture of the wood is more beneficial to root action than the pots, which so readily dry out.

A change is noted in the system of making up plants. In Forsteriana, especially, 12-inch tubs are now made up from the specimen 8-inch plants, surrounded by smaller 5-inch plants. This is preferred to the old method of making them up in 6-inch from a 4-inch plant and some smaller plants around it. Belmoreana, while more expensive, is occasionally made up for buyers who prefer this variety for its grace.

One house of Areca lutescens is now growing into condition. This variety had been almost discarded, but was taken up again to meet the market requirements. Cocos Weddelliana is grown in limited quantities for fern dishes.

Among the ferns were some specimens of Nephrolepis Bostoniensis Harrisii in 12-inch pans on pedestals. The plain Boston fern is grown to some extent in 5-inch and 6-inch pots; also N. Whitmani and N. Barrowsii. A few plants of Cibotium Schiedeii are also grown.

The rose par excellence of the place is American Beauty, house after house being filled with this variety, tall and leafy as a forest, with thousands of their little ones in 2 1/4 x 3-inch pots near by.

Liberty, Richmond and Killarney are also grown, the first largely.

Two additions, made recently, add dignity to the establishment, the first a handsome office with open brick fireplace, an air of substantial comfort pervading; under it a well-built cement vault containing an ice-box for holding the roses. Some fine carnations on a shelf in the vault gave evidence of well-grown stock in those houses.

Various Notes.

Charles Balderston, of Colora, Md., well known as a grower of Jacq roses, died April 28, 1907, after a severe attack of grip. Mr. Balderston, who was 61 years of age, has been a shipper to this city for many years.

Miss Mooney, of Mooney & Weir, "The Little Flower Shop," Wilkes Barre, Pa., was a visitor in this city on Monday.

The Florex Gardens have their mammoth greenhouse at North Wales, Pa., well under way. The smaller house is far advanced. Eugene Bernheimer and George Samtman are busily engaged there, keeping the wheels moving.

William Gloeckner, of Albany, N. Y., was in this city last week.

H. Bayersdorfer & Co. are handling some chiffon mats, or window rugs, as Mr. Berkowitz aptly describes them.

Spring Bedding Plants

Crimson Ramblers strong, shapely plants with an abundance of flowers, 7-in., 50c, 75c, \$1.00 each.

Baby Ramblers, 5-in., 20c, 25c each; 6-in., 35c, 50c each.

Cannas, strong plants, \$10, \$12.50, \$15, \$20 per 100.

Crotons, assorted varieties, \$25, \$35, \$50 per 100.

Hydrangeas, \$20, \$25, \$50, \$75 per 100.

Periwinkle, extra long, 4-in., \$15, \$18 per 100.

Geraniums, 4-in., all colors, \$8, \$9 per 100.

Coleus, 3-in., \$4, \$4.50 per 100.

Alternanthera, 2½-in., red and yellow, \$4.00 per 100.

Hardy Ivy, 3 and 4-in., \$10, \$12.50, \$15 per 100.

Also a General Assortment of Miscellaneous Bedding and Basket Plants

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA.

1608-1618 Ludlow St.

Mention The Review when you write.

THE Florists' Supply House of America

Are You Prepared for **MEMORIAL DAY**

We offer a Full Line of Choice Specialties

OUR METALLIC WREATHS are unequalled for perfection of foliage and flowers and for artistic combination.

CROSSES, ANCHORS, Etc.

RUSCUS WREATHS. MOSS WREATHS.

CYCAS LEAVES, the best in the country.

WHEAT SHEAVES of finest quality.

ANOTHER GOOD TIP

Last week we suggested that you use our oxfords and slippers for table favors. This week we suggest that you decorate with our **AUTOMOBILE BASKETS**. Filled with spring blossoms, they make effective centerpieces.

H. BAYERSDORFER & CO.

Our catalogue is free.

1129 Arch St., PHILADELPHIA, PA.

Mention The Review when you write.

These window rugs come in all the flower and foliage colors and are an improvement on Porto Rican mats.

This week M. Rice & Co. started to install a new electric elevator at their place.

Frank Gaul, manager of the Century Flower Shop, has so far recovered as to be out. He has received visits from many of his friends. Speaking of the flowers sent to him during his illness, Mr. Gaul said he had never before realized how much pleasure they could give.

E. D. Massey, of Reading, Pa., was in this city a few days ago.

Thos. B. Candy, of Langhorne, Pa., is one of the shippers of the S. S. Pennock-Meehan Co., sending in fine Brides and Maids.

The committee in charge of the financial arrangements for the S. A. F. con-

vention in August met in the library of Horticultural hall last Tuesday evening.

J. Otto Thilow, secretary of the Henry A. Dreer Co., read an able paper on "The Organization and Equipment of a Modern Horticultural Establishment" before the Florists' Club last Tuesday evening. This paper will be found elsewhere in this number.

The Leo Niessen Co. is having a good demand for Cattleya Mossiae.

The funeral of H. B. Curran, of the firm of Castner, Curran & Bullitt, on Monday created an active demand for choice flowers, branch offices of the Pocahontas smokeless coal sending orders to this city for floral tributes.

It is said that M. Rice almost had trouble with the German authorities over a cartridge hidden in a candy box in his possession on the steamer.

William Kleinheinz, of Lynwood Hall,

objects to the statement in this column that after an automobile accident in Washington recently he was taken to his hotel in a red devil, unless it be coupled with the statement that Phil was sent back to his hotel in a trolley car.

Joseph Swearer, of Holland, Pa., is cutting nice Brides, Maids and Asparagus plumosus.

A letter addressed to "Mr. Edward Reid, gardener," proved the writer to be a good REVIEW man.

Berger Bros. are enjoying an active market.

It is a pleasure to record that Ralph G. Faust, treasurer of the S. S. Pennock-Meehan Co., is back at his post after a long illness.

I should have called Robert Scott & Son's new rose Mrs. Jardine, not Mrs. Gardine, as incorrectly given by me last week. PHIL.

ST. LOUIS.

The Market.

Cut flower trade has been only fair. Weather conditions were unfavorable, making it hard on the growers, retailers and wholesalers. A great deal of funeral work helped out greatly with the store men. The greenhouse men feel gloomy over the weather, as little planting out could be done. At the wholesale houses we find the usual scarcity in carnations, with prices away up on all varieties. White had a great demand, with 4 cents about the average price. Lawson and Enchantress were also in demand, only few reds coming in.

In roses there is a different story to tell, as there is an actual glut of them in the market, and extra good stock at that, with plenty of extra fine long American Beauties, which went begging all week. Bride, Maid, Chatenay, Richmond and Perle are many more than the demand calls for, and shorts sold as low as \$5 per thousand.

Callas and Harrisii, too, are plentiful and cheap; also lily of the valley has gone down a cent or two in price. The quality is fine. Sweet peas are becoming more plentiful, with a good demand for pink and white. Fancy ferns have gone

ROSES**Abundant Supplies,
Finest Quality.****Sweet Peas****Everybody
Wants
Them.****Carnations****Market stiff, but
we can supply
your needs.**

Peony time is coming. Write us about Peonies.

VAUGHAN & SPERRY**58-60 Wabash Ave., CHICAGO**

Long Distance Phone 2571

PRICE LIST

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to \$4.00	
24 to 30-inch.....	2.00 to 2.50	
15 to 20-inch.....	1.00 to 1.50	
8 to 12-inch.....	.75 to 1.00	

ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to \$8.00	
Richmond, Chateauf.....	4.00 to 8.00	
Golden Gate and Uncle John.....	4.00 to 8.00	
Perle.....	3.00 to 6.00	
Roses, our selection.....	4.00	
CARNATIONS	2.00 to 3.00	
" fancy.....	4.00 to 5.00	

MISCELLANEOUS		
Violets, double.....	.75 to 1.00	
Harrisii Lilies, per doz.....	\$1.50 to \$2.00	
Callas.....	1.25 to 1.50	
Valley.....	2.00 to 4.00	
White Tulips.....	2.00 to 4.00	
Sweet Peas.....	1.00 to 1.50	

GREENS		
Smilax Strings.....	per doz. 2.00 to 3.00	
Asparagus Strings.....	each .50 to .60	
Asparagus Bunches.....	" .35 to .50	
Sprengeri Bunches.....	" .35	
Adiantum.....	per 100 1.00	
Ferns, Fancy.....	per 1000 3.00	
Galax.....	" 1.00 to 1.50	
Leucothoe Sprays.....	" 7.50	
Boxwood.....	per 50-lb. case, 7.50	

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

E. F. WINTERSON CO.,**45-47-49 Wabash Avenue,
CHICAGO.****BOXWOOD.** We were introducers in Chicago of this beautiful and useful green. 3 bunches, \$1.00; per 100 lbs., \$15.00.**FANCY FERNS**.....\$2.00 to \$3.00 per 1000**WILD SMILAX**.....\$7.00 per case**GALAX**, green and bronze.....\$1.00 per 1000

We have a full line of all seasonable cut flowers at market prices.

CARNATIONS. We have the finest Carnations coming into this market.

Mention The Review when you write.

up again, with quality poor. All other greens are plentiful.

Various Notes.

We had with us last week Joseph Marks, better known as Marks the Lawyer, traveling for the A. L. Randall Co., Chicago. Mr. Marks' first trip to this city was a success.

The horse and buggy of Oscar Heile, the South Broadway florist, were stolen last week. He recovered the outfit the next day, with little damage.

William Adles, formerly with Mrs. M. M. Ayers, is now in the employ of the Foster Floral Co., in the new store at 909 Olive street.

Wm. Schray & Sons had the decoration for the Taussig golden wedding. This was a large affair and the decorations were elaborate. Mr. Taussig is president of the Terminal Railroad Association.

C. A. Kuehn is handling a nice lot of Carnot roses from Belle Miller, Springfield, which find a good market. Henry Baer's Peoria stock of carnations is in big demand at this place.

Andrew Meyer, Jr., was reappointed city forester last week by Mayor Wells. This time the term will last four years. William Jordan is his assistant.

There are quite a few applicants for George Ostertag's job as superintendent of public parks. There will probably not be any change at present.

George Angermueller is handling a fine lot of American Beauties from Heller Bros., New Castle, Ind. These have been quite plentiful of late and did not bring as much as they were worth.

Henry Berning's consignments from Jablonsky and Dunford, in the country, are large and of extra good quality. A fine lot of roses is also seen here.

W. C. Smith & Co. are receiving large

**Extra fine FANCY FERNS \$2.50 per 1000****and DAGGER**

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. **GALAX**, Bronze and Green, \$1.25 per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000.

Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated**38-40 BROADWAY, DETROIT, MICH.**

Mention The Review when you write.

Fresh Selected Sphagnum

We have our Fresh Stock Sphagnum ready for prompt shipments, which is of best selected stock, suitable for florists' fine design work. For \$2.25 we will ship one 10-bbl. bale selected moss or for \$2.75 we will ship one 10-bbl. bale moss and 1 bbl. sack of peat, this offer to show the quality and quantity of our stock. Our moss and peat is well packed, of good clean stock. Before ordering elsewhere write for prices. Give our stock a trial. **AMERICAN MOSS & PEAT CO., Corlis Bros. Props., Waretown, N. J.**

Mention The Review when you write.

consignments of fancy sweet peas from the Kirkwood growers, which have been selling clean almost every day. With fine weather the market will soon have too many for the demand.

Phil Giebel will have a lot of new things in the shape of flower beds at the waterworks parks. They began planting out May 1. This park does not come under the supervision of the park department.

J. Kingsland, proprietor of the Mulanphy Flower Co., reports trade satisfactory. Mr. Kingsland speaks any language.

George Waldbart's place is now exposed to a fine view from Olive street. His fine show attracts many lovers of flowers. They are always busy.

J. F. Ammann's Chateauf, Richmond, Killarney and Ivory are still the best that come to this market and are in big demand.

Charles Beyer has a big lot of fine large bay and boxwood trees, of which

Ferns-Galax-Leucothoe**Hardy Fancy Ferns**

Per 100.....25c Per 1000.....\$2.00

Green and Bronze Galax Leaves

Per 1000.....\$1.00 Per 5000.....\$3.75

Green and Bronze Leucothoe Sprays

Per 100.....60c Per 1000.....\$5.00

Green Sheet Moss

Per bale.....25c Bundle, 5 bales...\$1.00

C. E. CRITCHELL Wholesale Com-**mission Florist****34-36 East Third St., CINCINNATI, OHIO**

Mention The Review when you write.

SOUTHERN**WILD SMILAX****BEAVER'S FADELESS MOSS
NATURAL SHEET MOSSES****E. A. BEAVER, EVERGREEN, ALA.**

Mention The Review when you write.

he is making a show at his place at Grand and Gravois avenues.

The Florists' Club trustees have arranged for the use of the New Hibernian hall, at Grand and Finney avenues, for the night of June 29, in which to celebrate the club's twentieth anniversary.

H. M. ROBINSON & CO.

15 Province St., 9 Chapman Place, Boston, Mass.

HARDY DAGGER FERN . . . \$2.00 per 1000

BRONZE and GREEN GALAX \$1.00 per 1000
\$7.50 per case 10,000

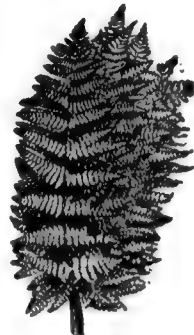
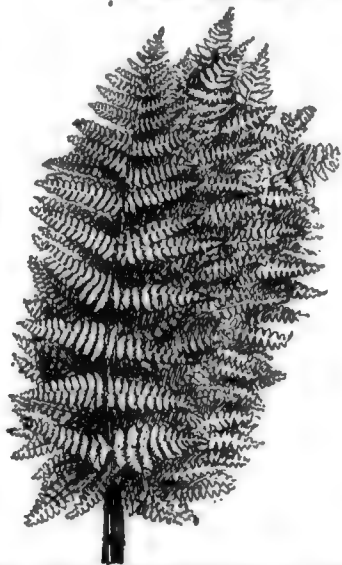
BOUQUET GREEN \$7.00 per 1000

Sphagnum Moss, Laurel Festooning and Leucothoe Sprays

MEMORIAL DAY FLORISTS' SUPPLIES

of all kinds, such as Milkweed, Cape Flowers, Immortelles, Cycas Leaves, Ribbons, Cut Wire and Wire Designs and all kinds of letters.

Order Early—Owing to the late spring the supply of **Ferns** will be limited.



Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.
Bronze and Green Galax Leaves, \$1.25 per 1000. Write for prices in large lots. Have largest stock select Galax at all times the year.

Fancy Stock Hardy Cut Ferns, \$2.50 per 1000.

E. H. HITCHCOCK, GLENWOOD, MICH.

Mention The Review when you write.

sary. It will be a stag affair and there will be something doing every minute of the evening.

William C. Smith and Joe Marks, old acquaintances when both were in Milwaukee, were together a great deal last week. Marks has a funny story to tell every minute.

Bowling.

April 29 a special two-men match was played at the De Soto alleys between Henry Lohrenz and George Schriefer, C. A. Kuehn and Carl Beyer. Lohrenz and Schriefer defeated Kuehn and Beyer by the following scores:

Player.	1st	2d	3d	T'l.
Schriefer	189	192	155	516
Lohrenz	177	137	211	525
Kuehn	151	178	181	510
Beyer	165	125	139	429

J. J. B.

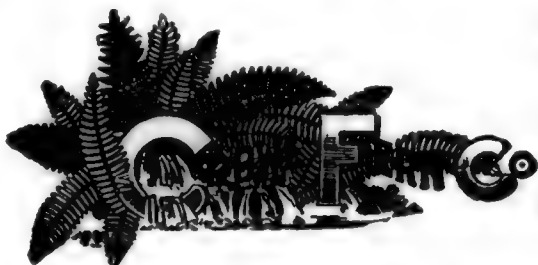
PLANT CONFERENCE.

Dates have been fixed for the international conference on plant hardiness and acclimatization which is being organized by the Horticultural Society of New York. The conference will extend over three days. The opening session, September 30, will be held in the rooms of the American Institute, New York City. The second day will be devoted to an excursion to some point of interest in the neighborhood, and the final day's session of the conference, October 2, will be held in the Museum building of the New York Botanic Garden.

The preliminary program is being put into shape and will shortly be issued. A list of about two dozen titles has already

NEW CROP DAGGER FERNS Now Ready

Send us your orders now for Memorial Day and get the best at bottom prices.



FANCY FERNS.....

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.

LAUREL FESTOONING, 4c, 5c and 6c per yard.

Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 85c per bundle.

Telegraph Office, **NEW SALEM, MASS.**

Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

been prepared and an interesting conference is assured.

The secretary is still open to receive suggestions and promises of communications from horticulturists, and communications should be addressed to the office of the society, Room 60, 55 Liberty street, New York City.

LEONARD BARRON, Sec'y.

SNAILS OR SLUGS.

Please tell us the best remedy for snails or slugs. E. N.

Prof. Jarvis, at the last meeting of the Canadian Horticultural Association, spoke as follows on these:

"Snails or slugs are not insects, but belong to the group of animals known as mollusca, soft-bodied creatures frequently covered with a shell. They attack many species of greenhouse plants, lettuce, violets, etc.

"They prefer moist situations, hence drainage, where practicable, is a preventive and a remedy. Trapping with cabbage leaves, sweetened bran, etc., is the usual practice and clear, weak lime-water sprinkled over the plants and on the soil will drive them out."

PITTSBURG FLORISTS' CLUB.

The Pittsburgh and Allegheny Florists' and Gardeners' Club has the following officers: President, John W. Jones; vice-president, E. C. Reineman; treasurer, Fred Burki; secretary, H. P. Joslin; assistant secretary, E. C. Ludwig. P. S. Randolph, John Bader and Fred Burki are the executive committee. The club meets the first Tuesday of each month at 422 Sixth avenue, Pittsburgh, at 8 p. m. The secretary's address is Ben Avon, Pa.

Vegetable Forcing.

MARKET growers of vegetables under glass, many of whom also grow crops in the open, will be interested in the bulletin "Beans," just issued by the U. S. Department of Agriculture.

TRUCKERS will be interested in Bulletin No. 282, entitled "Celery," just issued by the U. S. Department of Agriculture, Washington, D. C., which will send a copy free on request.

THE old saying that it is an ill wind that blows nobody good is well illustrated in the present season. Although truckers everywhere are far behind and heavy losers, the growth of greenhouse vegetables is getting the best prices ever realized at this season.

VEGETABLE MARKETS.

CHICAGO, May 8.—Cucumbers, 65c to \$1 doz.; head lettuce, \$1 to \$2 box; leaf lettuce, 25c case; spinach, 50c to 75c hamper.

BOSTON, May 6.—Beets, \$1.50 to \$2 doz. bunches; carrots, \$1 doz. bunches; cucumbers, \$3 to \$5.50 box; radishes, \$1 to \$1.50 per hundred bunches; romaine, \$1 to \$1.25 doz.; escarolle, 75c to \$1 doz.; chicory, 75c to \$1 doz.; tomatoes, 30c lb.; mushrooms, \$1.50 to \$2.50 per 4-lb. basket; lettuce, 50c to \$1 doz.; mint, 40c to 50c doz.; cress, 75c doz.

NEW YORK, May 6.—Beet greens scarce. Cucumbers active and higher. Lettuce dragging unless fancy. Mushrooms in light receipt and higher. Mint dull. Radishes and rhubarb steady. Tomatoes neglected. Beet greens, \$1 bu.; cucumbers, 40c to 85c doz.; lettuce, 50c to \$1 doz.; mushrooms, 20c to 65c lb.; mint, 75c doz. bunches; radishes, \$1.50 to \$2 per hundred bunches; rhubarb, \$1.50 to \$2.50 per hundred bunches; tomatoes, 10c to 20c lb.

SPRING CROP OF LETTUCE.

If the last crop of the season is just about completed and those in the coldframes almost ready to cut, the conditions for a continuous supply will be all right. Where coldframes are not depended on so much, another crop in the greenhouse will have to be under way to keep up the supply to meet the first outdoor crop, which will be later than usual this year.

Some of the larger growers do not trouble much with coldframes, but with us the coldframe crops are the most satisfactory of the season. True, the earlier crop for some time after planting requires a good deal of attention in regard to covering and protecting during cold spells, but once the warm spring weather sets in this trouble is reduced to a minimum and the plants seem to grow along without any trouble. We have never had a case of disease in the frames. This in itself is a strong argument in favor of frame culture.

Plants intended for subsequent planting in the open ground should have attention in regard to hardening off before the time of setting out arrives. This time differs considerably with the locality. We can usually trust them outdoors before this date, but this is an exceptional season. But even if the temperature will sometimes run a little

Pot-Grown TOMATOES

Lorillard and Best of All Tomatoes, very strong, 2 3/4-inch pots, 10 to 12 inches high, setting bloom. Planted along edge of carnation bed will give very early crop, \$3.00 per 100.

Coleus Fire Brand and others, 2 1/2-in. pots, \$2.50 per 100.

Heliotropes, 2 1/2-inch, ready for 4-in., \$3.00 per 100.

Ageratum Stella Gurney, 2 1/2-in. pots, full of cuttings, \$2.50 per 100.

Send for prices on *Latania Borbonica* in 3-in., 4-in. and 5 in. pots.

Cash, please. Satisfaction guaranteed.

CRITCHELL'S
AVONDALE, CINCINNATI, OHIO
Mention The Review when you write.

below the freezing point, if not too severe a little frost will not do much harm, provided the plants are well hardened off. If protection can be given during cold nights they could be set in the open ground even earlier than this, but where large plantings are made, covering is hardly practicable. Two good varieties, the two best we have tried, are Boston Market and Big Boston. Hardiness is one of their strong points, but the quality and flavor are also there.

Radishes are another very satisfactory frame crop. We now are pulling from the frames and have made preparations for a continuous supply up to the

I have sold almost 100,000 tomato and cabbage plants from my advertisement in

THE WEEKLY
FLORISTS' REVIEW

You can count on me as long as I have anything to sell.

S. J. McMICHAEL.

Findlay, O.

May 5, 1907.

time the outdoor crops can be relied on. A sowing has already been made in the open and is just breaking through the ground, but it is only a chance whether we get a satisfactory crop, as the earliest outdoor crop often is seriously checked by late frosts. We continue to sow every week, however, and catch the season as it comes.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—A first-class grower of roses, carnations, violets, mums and general line of pot and bedding plants; wishes to take charge of place where first-class stuff is wanted; open for engagement by June 1 or sooner if desired; please state wages, as good wages are expected. Address No. 163, care Florists' Review, Chicago.

VEGETABLE PLANTS

	100	1000
LETTUCE PLANTS, ready now, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	20c	\$1.00
PARSLEY, Moss Curled.....	25c	1.25
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	1.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
EGG PLANTS, from 2-in. pots.....	\$2.00	
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00
Cash with order.		

R. VINCENT Jr. & SON, White Marsh, Md.
Mention The Review when you write.

Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/2-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 3/4-inch hose.....\$1.00
The Special Rose Nozzle.....1.00

Louis Wittbold, 1708 N. Halsted St., Chicago
Mention The Review when you write.

Skinner's Irrigation.

For greenhouses, gardens and lawns. Latest improved gasoline pumping outfit at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.
Mention The Review when you write.

SITUATION WANTED—A seedman of long experience desires a position; is well versed in all branches of the trade, especially catalogue work. Address No. 152, care Florists' Review, Chicago.

SITUATION WANTED—In a place of not over 25,000 feet of glass, by a single man with some experience in general greenhouse work; an opportunity to learn of more importance than wages; Eastern Ohio preferred. Address No. 180, care Florists' Review, Chicago.

SITUATION WANTED—As working foreman or manager, by young man with 20 years' experience, private and commercial; good grower of cut flowers, pot plants, nursery stock, etc.; good landscape gardener; total abstainer; good references; wages, \$1,200 a year and house; willing to take stock in business after first year. Address No. 183, care Florists' Review, Chicago.

HELP WANTED—At once, good man for amilax and asparagus; also cash and cold frames. Eden Nurseries, Port Allegany, Pa.

HELP WANTED—At once, experienced grower of cut flowers and plants; good wages to right man. Elschen Bros., Duluth, Minn.

HELP WANTED—Assistant for greenhouse; permanent position for single man; good wages. Valley Greenhouse Co., Sewickley, Pa.

HELP WANTED—Florist for general greenhouse work; \$50.00 a month to start. Mount Hope Greenhouses, Jacob Russler, Prop., Morgan Park, Ill.

HELP WANTED—At once a good experienced man, for retail place of 8,000 ft. of glass; state wages wanted and reference in first letter. Rentz & Son, Peru, Ind.

HELP WANTED—Single, German florist and gardener; honest and industrious, temperate; full charge; about 6,000 ft. glass. M. & S. L. Dyingler, Albion, Mich.

HELP WANTED—Young man as assistant grower of carnations and mums; one who knows how to handle the hose. Address Frank Garland, Des Plaines, Ill.

HELP WANTED—A grower as working foreman on retail place, who is sober, industrious and a willing worker; must be a good designer; have about 15,000 feet of glass; will pay \$15.00 per week with room and washing; good board can be had at \$3.00 per week; wanted at once. Address No. 184, care Florists' Review, Chicago.

HELP WANTED—A rose grower; good wages. Address Hess & Swoboda, 1411 Farnum St., Omaha, Neb.

HELP WANTED—Single man for potting and bedding out; state wages. Address No. 157, care Florists' Review, Chicago.

HELP WANTED—At once, an all-round good florist; single; state experience and wages wanted. Albert F. Amling, Maywood, Ill.

HELP WANTED—At once, a young man with some experience in greenhouse work; state wages wanted with room and board. Evergreen Lodge, Clarksville, Tenn.

HELP WANTED—Man to take care of small greenhouse, assist in retail store in Chicago; send reference in first letter. Address No. 186, care Florists' Review, Chicago.

HELP WANTED—Experienced rose and carnation growers to take charge of sections; give references and wages expected in first letter. Lake View Rose Gardens, Jamestown, N. Y.

HELP WANTED—Three or four all-round greenhouse hands at once for large commercial plant; good salaries paid; references required. Green Floral & Nursery Co., Dallas, Tex.

HELP WANTED—Steady reliable grower of roses, carnations, etc.; married man preferred; steady position; wages, \$60.00 per month; reference with application. Wm. E. F. Weber, Sault Ste. Marie, Mich.

HELP WANTED—Thoroughly competent grower of roses and carnations; must be capable of handling large wholesale growing plant; apply with references. Address No. 161, care Florists' Review, Chicago.

HELP WANTED—Florist to grow cut flowers and plants; will pay \$18.00 per week to one who can make good; western man preferred; enclose letter from present employer with references. Byron H. Ives, Albuquerque, N. M.

HELP WANTED—A first-class, up-to-date designer and decorator for a retail store in Chicago; must be temperate and of good appearance; state age, salary and where last employed; references. Address No. 164, care Florists' Review, Chicago.

HELP WANTED—Florist, German preferred, to take charge of 6,000 ft. glass in Kentucky where a general line of plants are grown. Must be sober and understand his business thoroughly; wages, \$50.00 per month. Address No. 187, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 132, care Florists' Review, Chicago.

WANTED—At once, two experienced cut rose growers, to take charge of sections on large up-to-date place; wages \$15.00 per week. Address R. I., Florists' Review, 1310 49th street, Borough Park, Brooklyn, N. Y.

FOR RENT—Greenhouses, corner Main and Amherst Streets. Apply Buffalo Cement Co., 110 Franklin Street, Buffalo, N. Y.

FOR RENT—I have purchased the greenhouse property of A. Roth, deceased, and wish to rent it on a long-time lease to a good, responsible man; there is a good 6-room cottage and prefer one who is married; the house is fully stocked and the plants are in fine condition; spring business is just beginning and to the right man I'll make a proposition that will insure him a profit from the start. Write me for full particulars. J. D. Walthall, Paola, Kan.

FOR SALE—Two Lord & Burnham ventilating apparatus, used two years; will operate 200 feet sash; cost \$65, will sell for \$35. Address W. C. Pray, Kinkora, N. J.

FOR SALE—7,000 feet modern glass, fully stocked; good retail trade; 12-room house; all improvements; City of Camden, 90,000 population. Wm. T. Craythorn, 214 N. 37th St., Camden, N. J.

FOR SALE—Modern greenhouses, in town of 18,000; one hour from Philadelphia; retail trade earning 25 per cent, takes all can grow. For details and reason for selling, address No. 150, care Florists' Review, Chicago.

FOR SALE—Greenhouse plant doing a thriving business and located at entrance to city cemetery, about 35,000 feet of glass fully stocked with best line of flowers and plants; everything new and modern; heated with the city hot water and lighted with electricity; fully up-to-date; business in center of a wide-awake city of 10,000 inhabitants; can sell more flowers than you can grow at good prices; 3 steam railroads and 1 electric line; 9 room dwelling, all modern; large shed, office and stable; 4 wagons; best of reasons for selling; located in eastern Indiana; price, \$18,000. Address No. 181, care Florists' Review, Chicago.

FOR SALE—Five greenhouses, well stocked, each 155 feet long, located at 4016 N. Clark Street, at low price. Address Hubert Hansen, 4016 N. Clark Street, Chicago.

FOR SALE—My flower store on North Ave.; fine local trade and cash business; near halls and churches; cheap rent; all cars stop at door. Address G. C. Hartung, florist and nurseryman, 367 East North Ave., Chicago.

FOR SALE—\$10,000 buys a retail establishment doing a nice business in a rapidly growing city in eastern Pennsylvania; splendid dwelling and stable on the place; write at once if you mean business. Address No. 155, care Florists' Review, Chicago.

FOR SALE—Five greenhouses and 50 acres of ground within easy reach of Philadelphia; good house, barn, and water supply; the best rose soil; an ideal place for building up a paying business. Address No. 100, care Florists' Review, Chicago.

FOR SALE—Cheap, a 35 h. p. flue boiler, half front, with grates and trimmings for \$125.00 f. o. b. Waukesha, Wis.; boiler in good condition and guaranteed to stand test of 80 lbs.; we will build and need a larger boiler. Address Schneck & Bliese, Waukesha, Wis.

FOR SALE—You hear of many places for sale, and some with poor excuses; here is a place of 7,500 ft. new glass, heavily stocked, doing good business also for sale; a clean cut proposition. For particulars address No. 33, Cleveland Cut Flower Co., Cleveland, Ohio.

FOR SALE—An old and well established wholesale and retail business in one of Chicago's wealthiest suburbs; everything in first-class condition for a large spring business; possession given at once; ill-health reason for selling. For full particulars, address No. 139, care Florists' Review, Chicago.

FOR SALE—Well established greenhouse plant, nicely stocked for retail trade and doing good business; 10,000 feet glass in good condition; horse, wagon, tools, etc., all complete; city lot 185x290; in growing city where real estate will advance; sold on account of advancing years; price and terms reasonable. Geo. S. Belding, Middletown, N. Y.

SITUATION WANTED as Foreman
By young married man, life experience in both wholesale and retail; best of references given; kindly state wages in first letter. Address H. E. M., 405 S. Palmer St., Kokomo, Ind.

Situation Wanted by a young man, Canadian, 28 years of age, 15 years' experience in all branches, growing (wholesale and retail), bedding out, decorating, making up, and good salesman, good potter and know how to handle the hose. Position is wanted where there is room for advancement and where good service will be appreciated and paid for. Strictly sober. Address No. 179, care Florists' Review, Chicago.

Rare Opportunity.

Palestine, Texas, city of 10,000, has no florist or greenhouse. Citizens, if desired, would take half or more stock, with capable and acceptable party. Address

C. E. DILLEY, Palestine, Texas.

TO THE TRADE

By taking my second son, Albert C. Oelschig, in the business, the name of the firm will be

A. C. OELSCHIG & SONS,
May 1, 1907. Savannah, Ga.

GARDENER AND ORCHID GROWER

We know of a skillful gardener and orchid grower, whom we would be pleased to recommend to anyone in need of his services.

CARRILLO & BALDWIN, SECAUCUS, N. J.

FOR SALE Colorado Springs, Colo.

Wholesale and retail business well located; 34 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

Help Wanted A clean, sober, industrious man, who understands the florist's business, to work under foreman, \$10.00 per week with room and board. Good home for right man.
S. S. BRENNEMAN, WEBB CITY, MO.

Situation Wanted

By capable grower of high-grade cut flowers and plants. Have held responsible positions for the past fourteen years. The larger the plant the better. Must be given full control if good results are expected. Beauties a specialty.

Address No. 174,
care Florists' Review, Chicago.

BUSINESS OPPORTUNITY

I have more business than one man can handle, and am turning away orders. Fine location in best residence part of Chicago. In order to get a man who will give the business as close attention as it should have and help me build it up, I will sell a reasonable amount of stock (incorporated) to a hustler who will make the right kind of a partner. Will bear fullest investigation. Address NO. 188,

CARE FLORISTS' REVIEW, CHICAGO

AN UP-TO-DATE GROWER

with 20 years' experience, having held the position of foreman and manager for the past seven years, desires to invest one thousand dollars in a commercial business. Would buy or rent a suitable place near Cleveland or Buffalo.

Address No. 173,
care Florists' Review, Chicago.

FOR SALE Florist and Seed Store

Best location in one of the best shopping streets of Pittsburgh, Pa. Reason for selling, owner is in other business that takes him out of town for weeks at a time. Address

No. 182, care Florists' Review, Chicago

FOR SALE
ICE-BOX, used four months. 16 ft. long, 7 ft. wide, 8 1/4 ft. high.
Accommodation for commercial or wholesale florist. Will sell at a sacrifice.
CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE
One Second-hand Hot Water Boiler
for 5,500 feet of 4-inch pipe.
Superior Machine & Boiler Works,
181-183 W. Superior Street, CHICAGO.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business, which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address
E. HIPPARD, YOUNGSTOWN, OHIO

The Second Edition

—of the—

Florists' Manual

Is Now Ready

Price, \$5.00 a copy,
carriage charges prepaid.

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

SEEDSMEN will appreciate the illustration on page 1889 of this issue.

TUBEROSE and other flowering bulbs that were scarce and high some time ago are now offered freely.

THE canners report a poor prospect for a pea crop. A light pack will increase the demand for seed peas for next season.

IF collections turn out as good as anticipated the jobbers will have little fault to find with the final result of the 1907 seed business.

ALL lines of the seed trade are still feeling the effects of unseasonably cold weather. Reports from all sections show that the depression is general.

J. E. FARRINGTON does business at Anadarko, Okla., and Chickasha, I. T., handling seeds and intending to go more heavily into this line another season.

THERE is a hopeful feeling that the weather will get warm enough to plant sweet corn before it is too late; so far the demand for corn is far below normal.

It is sometimes surprising how much vitality there is in seeds. Some of the early vegetables, after lying six weeks in the cold, wet ground, are germinating nicely.

SEEDSMEN will be interested in Farmers' Bulletin No. 282, entitled "Celery," just issued by the U. S. Department of Agriculture. The author is W. R. Beattie.

THE market gardeners are becoming pretty well discouraged. The season is the most unfavorable ever experienced and the conditions are general. In the long run, the seed trade will also be loser.

THE M. G. Madson Seed Co., Manitowoc, Wis., in addition to its retail and catalogue seed business, handles fruit trees, small fruits, roses, bulbs, and allied lines. The season is late this year, but good.

IN Germany, as in this country, onion seed was among the short items this season, except Giant Yellow Zittau, which was in abundance owing to the unusually large plantations in 1906, and the price of this sort went down lower than ever.

EDWARD RIGG, JR., Burlington, N. J., is advertising in the May issues of farm papers as follows: "Onion seed—Prize-taker, \$1 per lb.; Southport Yellow Globe, \$1.50 per lb.; Southport White Globe, \$2 per lb. Subject to being unsold."

THE suburban amateur gardener has a grudge against the weather man. The gardens and lawns that looked so well at this time last year are barren, undug and generally going to the bad. There is no question about a lack of enthusiasm among this class of seed buyers, and the dollars they intended to spend for garden supplies will be used for the summer vacations.

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices.

Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St., 146 W. Randolph St., CHICAGO

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. WATERLOO, NEB.

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade
Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

THE McMillan Seed Co., Atlanta, Ga., handles canary birds and parrots as a side line and finds them profitable.

HENRY FIELD, Shenandoah, Ia., is preparing to erect a warehouse, to be completed in season to receive the 1907 seed corn harvest. The building will be 50x300, two stories high and built of reinforced concrete. Before letting contracts he contemplates incorporating.

A GOVERNMENT bulletin of interest to seedsmen is "Beans," by L. C. Corbett, just issued. It tells all about beans as a commercial crop, with maps showing all the counties in the United States in which beans are grown, which will be an especially valuable feature to many.

J. W. BARWELL, proprietor of Blatchford's calf meal factory and agricultural warehouse, at Waukegan, Ill., which was a few years ago removed to this country from Leicester, England, where the business was established in 1800, handles

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon

Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, MICH.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas
and other California Specialties

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

grass seed, issuing a special circular on which he says in part: "For over 100 years we have supplied the Midlands of England with the best qualities of lawn grass seed and permanent pasture grasses. This imported English lawn grass seed is the only grass seed I handle. I make a specialty of it and import the choicest quality obtainable, direct from the growers themselves. Lawns grown from it are veritable pictures of beauty."

SEED salesmen traveling to book future business report it harder than usual to interest the prospective buyer. In gen-

TIME TO PLANT

HARDY JAPANESE LILIES

LILIUM AURATUM

LILIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00

LILIUM SPECIOSUM RUBRUM	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$5.50	\$30.00
9 to 11-inch bulbs.....	1.25	8.50	80.00

AMPELOPSIS AND OTHER CLIMBERS

AMPELOPSIS

Ampelopsis Muralis, more rapid grower than Veitchii, larger foliage, \$3.00 per doz.; \$20.00 per 100.

Quinquifolia (American Ivy or Virginia Creeper), good for covering walls, verandas or trunks of trees; affords shade quickly, 25c each; \$2.50 per doz.; \$18.00 per 100.

GLADIOLUS—The Grand New Gladiolus, America

The flowers, which are of immense size, are of the most beautiful flesh-pink color, and as a florist who saw it said, it is "fine enough for a bride's bouquet." \$1.00 per doz.; \$8.00 per 100.

	Per 100	Per 1000
Augusta , the best florists' white Gladiolus in existence;		
1st size bulbs, 1 1/4 inches and up.....	\$2.50	\$22.50
Bulbs 1 1/4 to 1 3/4 inches.....	2.25	20.00
Groff's Hybrids (originator's strain), extra selected bulbs.....	1.50	12.00
Shakespeare , white and rose.....	4.75	45.00
May , pure white, flaked, rosy crimson, the best forcer selected bulbs.....	1.75	15.00
Brenchleyensis (true), fiery scarlet, selected bulbs.....	2.00	15.00
(true), 1st size bulbs.....	1.50	12.00
Boddington's White and Light , extra selected bulbs 1 1/4 inches and up.....	2.00	15.00
Bulbs 1 1/4 to 1 3/4 inches.....	1.25	12.00
American Hybrids , a mixture of the choicest varieties of Gladiolus in cultivation; very fine.....	1.00	9.00
Lemoine's Hybrids	1.50	12.00
Childs	2.50	18.00
Finest all colors mixed.....	.75	7.50

FANCY-LEAVED CALADIUMS

A grand Brazilian collection containing twenty varieties personally selected by us from over one hundred sorts submitted by pressed leaves last summer—from which we selected the cream. Extra fine bulbs in 20 varieties.....\$1.25 per doz.; \$10.00 per 100. Mixed varieties.....1.00 per doz.; 8.00 per 100.

HYDRANGEA PANICULATA GRANDIFLORA

Two-year-old, 3 to 4 branches, bushy, \$1.50 per doz.; \$10.00 per 100.

WISTARIA SINENSIS

Extra strong field-grown plants. Blue, \$3.50 per doz.; \$25.00 per 100. White, \$5.00 per doz.; \$40.00 per 100.

ARISTOLOCHIA SIPHO

Dutchman's Pipe, strong, field-grown, \$3.50 per doz.

HONEYSUCKLE

Extra strong field-grown plants, 5 feet long, many branches. Coccineum, scarlet. Flava, yellow. Serotinum Belgica (Monthly Dutch), red. \$3.00 per doz.; \$22.50 per 100.

CALADIUM ESCULENTUM (Elephant's Ear.)

	Per 100	Per 1000
Bulbs measuring 6 to 8 inches in circumference.....	\$1.50	\$10.00
Bulbs measuring 8 to 10 inches in circumference.....	3.50	30.00
Bulbs measuring 10 to 12 inches in circumference.....	5.50	50.00
Monster bulbs measuring 12 inches and upward.....	10.00	

DIELYTRA SPECTABILIS (Bleeding Heart).....\$1.25 per doz.; 7.50

HYACINTHUS CANDICANS

(Cape Hyacinth), large bulbs.....1.25 10.00

MADEIRA VINES.....1.25 10.00

MONTBRETIAS

Etoile de Feu , rich scarlet, yellow center.....	1.75	15.00
Rayon d'Or , deep yellow, very large.....	1.25	8.50
Pottsil , bright yellow, flushed with red.....	1.00	7.50
Soleil Couchant , bright red.....	1.50	10.00

NEWER TUBEROUS-ROOTED BEGONIAS

New Single Frilled Begonias—To color, each, 15c; doz., \$1.50; 100, \$10.00. All colors mixed, each, 10c; \$1.00 per doz.; \$7.50 per 100. **Duke Zeppelin**, intense pure vermillion scarlet, \$1.50 per doz.; \$12.00 per 100. **Lafayette**, rich brilliant crimson scarlet, \$2.00 per doz.; \$15.00 per 100. **Begonia Hybrida The Butterfly**—Mixture, all colors. Each, 20c; doz., \$2.00; \$15.00 per 100. **Single Begonia Bertini**—A beautiful bedding Begonia, producing a continuation of brilliant vermillion flowers of rare beauty. As a bedder it stands unrivaled. \$1.50 per doz.; \$10.00 per 100.

ARTHUR T. BODDINGTON, 342 W. 14th Street, NEW YORK CITY

Mention The Review when you write.

Summer-Blooming Bulbs.

GLADIOLUS	100	1000
America , the grandest Gladiolus up-to-date, color, soft pink.....	\$10.00	\$75.00
Augusta , pure white.....	3.00	26.00
May , white, flaked rose.....	1.50	12.00
Groff's Gold Medal Hybrids	2.00	18.00
Giant Childs , splendid mixed.....	2.00	18.00
White and Light Florists' Mixture	1.75	15.00
Mixture of Pink Grounds	1.50	12.50
Extra Choice American Hybrids	2.25	20.00

GLADIOLUS	100	1000
Good Mixed	\$0.84	\$7.00
Tuberous-Rooted Begonias		
Single , scarlet, white, yellow, rose, separate.....	3.00	25.00
Double , scarlet, white, yellow, rose, separate.....	5.00	45.00
GLOXINIAS		
Extra choice strain in 3 separate colors	4.00	35.00

Send for trade price list.

CURRIE BROS. CO. 312 Broadway, Milwaukee, Wis.

Mention The Review when you write.

XXX SEEDS

Chinese Primrose. Finest grown, large-flowering, fringed, single and double, 15 varieties, mixed; 500 seeds, \$1.00; half pkt., 50c.

Primula Obconica Grandif. Large-flowering, mixed, 1000 seeds, 50c.

Cineraria. Finest large-flowering dwarf, mixed, 1000 seeds, 50c.

Giant Pansy. The best large-flowering varieties, critically selected, 5000 seeds, \$1.00; half pkt., 50c. 500 seeds of **Giant Mme. Perret** pansy seed added to every \$1.00 pkt. of **Giant Pansy**. Cash. Liberal extra count of seeds in all packets.

Verbenas. California Giants, seedlings, finest grown, strong, 2-inch, \$2.00 per 100.

Lobelia. Large-flowering dwarf, blue, strong, 2-inch, \$2.00 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.
THE HOME OF PRIMROSES.

Always mention the Florists' Review when writing advertisers.

eral, the season has not been satisfactory from the country dealer's standpoint and he is averse to placing an order for future supplies until the present surplus is disposed of.

THE bulb business is not as good as it should be according to reports. Some of the jobbers fear that a drop in prices will be necessary to close out properly.

G. F. KLEIH, Dubuque, Ia., advertises as follows in the local papers: "Every true lover of sauerkraut should buy cabbage seed from me; the kinds suitable for this country."

A CAREFUL inspection of the onion fields that were sown early for sets in the Chicago district shows the seed to be sprouting fairly well and an average stand in most cases is expected. At Louisville the fields for onion sets show a good stand; the growers are starting

to run the cultivators. A full acreage has been planted.

AS CLARKS SEE CONDITIONS.

Under date of May 3 Arthur B. Clark, of the Everett B. Clark Co., Milford, Conn., reports as follows on conditions in the territory in which the firm operates: "Here in Connecticut the season is something like two to three weeks backward. There have been so many backward seasons of late years, however, that possibly we should change our basis of reckoning. But, even so, this will have to be classed as a cold, backward spring. We had our April in March and our March in April. Judging from the temperature today, we may look for another February in May. So far farmers have had to work in their overcoats and at the risk of pneumonia at that.

"The onion seed acreage hereabouts is an average one and it was only yesterday that the last onions were set. Onion bulbs wintered only fairly well. Beets, carrots and parsnips, on the other hand, are coming out of the pits in prime condition, what there are of them. The quantity of these latter, however, is greatly reduced this year, particularly of carrots, of which there will be only a trifling acreage. Turnips also will be set in less quantity than usual, as growers in this section have difficulty in finding a dollar growing this seed at present prices.

"As to corn, we have strong seed with which to start out and by the time our growers and ourselves get this into the ground Mother Nature must have surely warmed up to her job. The seed

The New Perpetual Flowering Carnation

BRITANNIA

The most profitable carnation in cultivation, and one that **never splits**. Color, clear scarlet; blooms of good size on long, stiff stems. Strong plants, in pots, £5 per 100. Strong rooted cuttings, £3 per 100; £25 per 1000. Cash with order. Please remit by International Postoffice Order.

A. Smith, The Nursery, Enfield Highway, Middlesex, England

Mention The Review when you write.

ERNST RAPPE & HECHT

Cable Address: Rappehecht
BERLIN, N, 28, and TETSCHEN A-E AUSTRIA

Cycas Leaves--Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS--Prepared CROWNS

Patent Preparation of Medeola Asparagus, Adiantum, Selaginella

All orders given prompt and careful attention Lowest Prices.

will go into the ground somewhat late, but corn, with favorable conditions, which are surely due us from this on, will rapidly make up for lost time. The acreage will not be large. Growers are fighting shy of corn, like turnips for seed, and for like reasons. We shall have to ask more money for our Connecticut seed in order to be able to produce it in sufficient quantity to satisfy our trade.

"In the pea and bean sections conditions are nearly identical with those here. Our superintendent over our Wisconsin branch, when last reporting, stated that it was snowing as he wrote and that the first seeding was still two weeks off. Our Mr. Cross, in charge of our Michigan branch, states that no seedling was done in his section until the first part of May. However, this handicap will be readily overcome if favorable conditions follow. The seed grower must be optimistic. Treat us somewhat more respectfully in the matter of moisture than we were treated last season and we will yet 'make good' with a crop of peas and beans. As to acreage, up to March it looked as though we should not get all our seed out—the farmers were thoroughly discouraged. An advance in farm prices, together with other considerations, and much coaxing finally induced them to try once more, with the result that all of our desired acreage of both peas and beans is now booked.

"Our stocks along all lines are unexpectedly well cleaned up. In the small seeds we have no surplus to mention, and of corn only the customary odds and ends, which will always be on hand at the end of every season. Together, however, these do not aggregate a surplus of any consequence. Of peas, it goes without saying, and of beans as well, we are practically bare. Thus we start out the new year of production with a clean slate, good future sales and high hopes for a full crop."

GENUINE BERMUDA ONION SEED

also CRYSTAL WAX grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths, Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

13 West Broadway. -- NEW YORK.

Write for prices. Wholesale only.

Mention The Review when you write.

HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list for Holland Bulbs.

Mention The Review when you write.

IMPORTS.

The imports of seeds through the port of New York for the week ending April 27 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto ..	24	\$ 322	Grass	46	\$ 642
Canary ...	4,160	7,462	Hemp	4,545	19,033
Caraway ..	125	796	Millet ...	15	86
Castor	1,334	5,757	Mustard ..	328	3,937
Clover	208	6,242	Poppy ...	250	1,838
Coriander ..	92	442	Rope	109	771
Cummin....	140	1,633	Sugar beet.	1,002	7,009
Fennel	1	48	Other		2,996

In the same period the imports of trees and plants were valued at \$15,064.

DAFFODILS FOR FORCING.

For the benefit of American growers I give a list of varieties of daffodils which are used exclusively for forcing in England. The order of flowering, when

The Royal Tottenham Nurseries, Ltd. Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for Hardy Perennials, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres in Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY

for Import and from Cold Storage.

All kinds of BELGIAN and HOLLAND PLANTS for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer

36 Barclay St., P. O. Box 1250, New York

Mention The Review when you write.

CAULIFLOWER SEED CABBAGE SEED

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only. 12 Stormgade, COPENHAGEN

Mention The Review when you write.

LARGEST STOCK OF ALL

BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

DUTCH BULBS and PLANTS

OUR catalogue for Hyacinths, Tulips, Narcissus, Crocus, Scillas, Gladiolus, various sections of Iris, Peonies, Amaryllis, and a large acreage of Herbaceous Plants, is now ready.

—Please apply for our prices.—

R. van der SCHOOT & SON HILLEGOM, HOLLAND

Wholesale Growers and Suppliers to the
American Trade Since 1840.

Cultures Exceeding
300 Acres.

Mention The Review when you write.

DAMMANN & CO.

Seed and Bulb Growers
and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed
(Including Crystal Wax and Bermuda)

And for all other Vegetable Seeds
of Unrivalled Quality.

All Flower Seeds grown on an enormous scale

Ask for Our Wholesale Catalogue.

Mention The Review when you write.

grown under the same treatment, is in the order given, commencing with Christmas week. The old double Von Sion is first, closely followed by Golden Spur, Henry Irving, Princeps, Sir Watkin, Poeticus ornatus, Emperor, Empress and Barrii conspicuus. Practically no other variety is forced here by the thousand. Possibly some growers will remark upon the exclusion of Horsfieldii from this list, but this variety is quite out of favor with English growers and is seldom used, on account of its almost certain liability to the disastrous basal rot, and also on account of the soft, flimsy texture of the bloom, the petals being almost transparent and so delicate as to be damaged by the slightest rough usage. The variety Empress has almost entirely superseded Horsfieldii, being more robust in constitution and taller and stouter in growth, with blooms that have double the texture and durability.

B. J.

PANSIES

Scotch and English **PANSIES** are noted all the world over for their excellence. We have unique selections.

The flowers are **large, superb in color and grand in substance**, and yearly selected and improved.

We do not recommend the flimsy Trimardeau Pansies—size alone is not beauty.

Try a small packet of each of the following, and you will order largely another season: **COVENT GARDEN SUPERB STRAIN** and **PRIZE ENGLISH EXHIBITION**, each, \$1.50 per doz. packets; \$4.50 per oz.

These are our **Noted Special Strains**, but we also keep nearly every other variety in commerce.

TRY also our very special, carefully selected strains of **Primula Sinensis Fimbriata** (all var., including the giant strains); **Primula Stellata**, all varieties; **Calceolaria** and **Cineraria**, very best market strains; **Carnation**, best and choicest stage and Marguerite varieties; **Cyclamen Persicum**, all varieties, including new color; **Gloxinias**, etc.

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants
12 Tavistock St., Covent Garden, London, Eng.

COLORADO ONIONS TO GO WEST

It is reported from Greeley, Colo., that J. B. Agnew, of the Pacific Seed Growers' Co., and Russell Woldenberg, of the Braslan Seed Growers' Co., have been there recently, the latter as lately as April 29, contracting for available fields of onions now planted in the

vicinity of Greeley. Weather conditions at Greeley are said to have been fairly seasonable this year and the prospect is for a good crop of bulbs, such part of which as the Californians have secured to be shipped to the Santa Clara valley for planting for the 1908 crop.

It is well understood in the trade that

one of the difficulties of the California growers early in the season was a shortage of onion bulbs on the coast for planting for the 1907 crop. Recent developments have shown that this condition, instead of being improved, will only be accentuated when planting season comes again, except for some such move as receiving supplies from other localities, like Greeley.

CANNERS' QUANTITIES.

As illustrating the importance of the canners' requirements to the seed trade, the following figures of the 1906 pack in a single state, New Jersey, are of interest:

Vegetables—	Pounds.
Tomatoes	29,841,312
Pumpkins	118,720
Squash	654,516
Lima beans	7,938,219
Spinach	843,520
Peas	9,453,344
Corn	348,768
String beans	7,680
Rhubarb	300,400
Asparagus	298,128

NEW NAMES

If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally, usually in connection with another line of business:

Kleih, G. F., Dubuque, Iowa.
 Patton & Co., Monmouth, Ill.
 Reeves Bros., Paris, Ill.
 Nelson, A. S., & Sons, Champaign, Ill.
 The J. L. Ross Co., Superior, Wis.
 Weber Seed Co., Peoria, Ill.
 Leggett & Peddle, Glens Falls, N. Y.
 Bowes, W. L., Syracuse, N. Y.
 Scheele, Aug., Elgin, Ill.
 Watson, J. B., Barry, Ill.
 Smith, C. J., Mount Carmel, Ill.
 Mead & Charles, Woodstock, Ill.
 Conger, Knoxville, Ill.
 Nobiling & Herbener, Kewanee, Ill.
 Harris, C. W., Mattoon, Ill.
 Barry Cash Store, Dixon, Ill.
 Perry, A. F., & Co., Liverpool, O.
 Spence, A. M., & Co., Cairo, Ill.
 Harper, John T., Great Barrington, Mass.

THE CORN ROOT-APHIS.

As a means of replying to the requests received for full directions for the treatment of seed corn as a protection against injury by the corn root-aphis, the state entomologist for Illinois, Dr. S. A. Forbes, has prepared the following. The quantities mentioned are sufficient to treat the corn necessary for seeding about forty-five acres. If a larger or smaller acreage is to be planted, each can easily figure the necessary amount for himself:

Mix one pint of pure oil of lemon with one gallon of denatured alcohol or wood alcohol.

Put one bushel of seed corn into a tub, half-barrel, or similar vessel large enough to allow vigorous stirring of the corn.

Measure out one and one-half pints of the mixture of oil of lemon and alcohol.

Slowly sprinkle this mixture on the corn, at the same time stirring the latter vigorously with a stout paddle or stick. Do not let the oil collect at the bottom of the vessel for lack of stirring and thorough mixing. Stir vigorously until the oil is well distributed. It should not take five minutes to prepare a bushel of seed.

Put the corn thus prepared into a grain sack and it is ready to take to the field for planting. Keep this sack in the shade.

Do not prepare more than can be planted in a half a day, unless it is inconvenient to return to the crib at noon.

PURITY OF SEEDS.

Should seeds be strictly pure, and if not how nearly pure should they be?

The purity of seeds varies greatly with their kind. The Maine Experiment Station says it is possible to grow timothy seed so clean that it carries practically no foreign weed seeds. It is not so easy to grow any of the other grasses or clovers as clean. The director

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

Mention The Review when you write.



SEEDS

	100	1000
Asparagus Sprengeri , fresh crop	\$0.15	\$0.75
Asparagus Plumosus Nanus , Greenhouse crop.....	.50	3.00
Open air grown.....	.25	1.75
Kentia Belmoreana or Forsteriana , seed.....	.75	6.00

H. H. BERGER & CO.

70 Warren St., New York

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.
TRY THEM.

Cushman Gladiolus Co.
SYLVANIA, OHIO.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our
Specialties

Mention The Review when you write.

of the station says there is no need to ever buy timothy seed that is much less than 99.5 per cent pure. Samples have been examined by the station the present year which contained not a single foreign harmful seed.

The best red clover seeds will frequently carry as much as one per cent of foreign matter, although these impurities are usually comparatively harmless. In many of the low grade red clovers, which are only ninety-five per cent pure, it sometimes happens that a large part of the impurities are harmless. It is, however, poor policy for the sower to buy a red clover seed that is less than ninety-eight per cent pure. The best grades of alsike will run about



We made this halftone from a

WASH DRAWING

one of many we made for 1907

Seed Catalogues

Our artists are the best in the United States on flower and vegetable drawing.

Try our work on some of your special lists and you will give us all your order for the 1908 general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

Western Headquarters for Finest Cold Storage **VALLEY PIPS**

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY

ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

98.5 per cent pure on the average. It is doubtful if the purchaser should buy an alsike whose purity is less than 97.5 per cent.

Redtop is the most difficult seed of all. It will, of course, contain more or less chaff. It is difficult to grow redtop free from timothy, and the seed cleaners find it difficult to separate timothy seed from redtop after it has

Splendidly Grown Rose Stock, In the Very Pink of Good Growth.

Novelties ready for immediate delivery; grand sorts that have made a splendid showing the past winter; see our trade list for full descriptions; from the best European raisers, English, Irish, French and German, besides our own fine red bedder, **DEFIANCE**, and the pink garden rose **ROSEMARY**, **BETTY**, **LENA**, **PEGGY**, **MRS. SHEAN**, **COUNTESS OF GOSFORD**, **G. W. KERSHAW**, **COUNTESS OF DERBY**, **HON. INA BINGHAM**, **COUNTESS OF ANNESLEY**, **DR. WM. GORDON**, **GROSSHERZOGIN ALEXANDRA**, **MME. LEON LEVEQUE** (Moss), **MRS. E. G. HILL** (Souper et Notting), **Mlle. SIMONE BEAUMEZ**, **MME. ANCELOT** (Rugosa). All the above in choice stock, \$85.00 per 100.

A FEW OF THE BEST NOVELTIES OF 1906

All at \$8.00 per 100.

Reine Marg. d' Italie Hugh Dickson Cherry Ripe Joseph Hill Paul Transon Francois Founard Mme. Leon Pain Hugh Watson

STANDARD VARIETIES IN EXCELLENT STOCK,

All at \$2.25 per 100;
\$20.00 per 1000.

Admiral Schley
Antoine Rivoire
Bessie Brown
Duchess Brabant
Golden Gate
Gruss an Teplitz

Hermosa (by the 1000)
Ivory
Lena Curtis
La France
Mme. Derapao Matrat
(Yellow Cochet)

Mme. Jean Dupuy
Mme. Vermorel
Maman Cochet
Mme. Cusin
Mme. C. Testout

Marie Van Houtte
Meteor
Pres. Carnot
Papa Gontier
Rosalind English

Souv. Cath. Guillot
Souv. Pierre Notting
Sombrieul
Uncle John
White Cochet

CLIMBERS

The Charming Lady Gay, \$5.00 per 100.
Trier, \$10.00 per 100.
Debutante, \$8.00 per 100.
Leontine Gervais, \$25.00 per 100.

The following Climbers at \$2.25 per 100; \$20.00 per 1000:
Dorothy Perkins Wiegand's Crimson Rambler
Farquhar Philadelphia Rambler
Taurus Blumschen Lily Ito
Non Plus Ultra

One of the Finest Collections of Young H. P'S in the Country

FRAU KARL DRUSCHKI (White American Beauty), \$8.00 per 100.

Grand English Red H. P., J. B. CLARK, \$20.00 per 100.

The following at \$3.00 per 100; \$27.50 per 1000:

Boule de Neige
Mrs. Sharman Crawford
John Hopper

Maurice Bernardin
Vick's Caprice
Anna d' Diesbach

Prince Camille d' Rohan
Glory Margottin
Marg. Dickson

Duc d' Rohan
M. of Lorne
Olio Gen. Jacq.

Fine Stock of Ferns

	Per 100	Per 1000
Pieroni.....	\$2.50	\$20.00
Barrowall.....	2.50	20.00
Boston.....	3.00	25.00
Elegantissima.....	2.50	22.50

Hydrangea Otaksa

2½-inch pots, nice short plants, \$3.00 per 100;
\$25.00 per 1000.

COLEUS

Assorted standard varieties, \$2.00 per 100; the
new variety, Sensation, \$5.00 per 100.

GERANIUMS

Nice stock, just established, standard sorts,
\$2.00 per 100; \$18.00 per 1000. A splendid
chance to stock up after the scarcity of
the season.

All the NUTT and CASTELLANE you want.

Finest of the **SCARLET PHLOXES**, **COQUELICOT**, nice young pot plants, \$6.00 per 100.

The E. G. HILL CO., Richmond, Ind.

Mention The Review when you write.

once been introduced. Samples of red-top carrying as high as twelve or even fifteen per cent of timothy are not unusual. If one could be sure that the impurities were harmless, like chaff and timothy, it might be safe to buy a red-top even as low as eighty-five per cent pure. Unless one is assured of the character of the impurities, it is unwise to buy a redtop less than ninety-five per cent pure.

From the above it is evident that in the judgment of the director of the experiment station, it is wise to buy only high grade seeds that are comparatively pure. He says that not only are the high-grade seeds purer, but they are usually larger, plumper, and heavier, more of them will germinate, and they make stronger plants.

BALDWINVILLE, N. Y.—T. N. Emerick, who recently purchased the Quivey property, is planning on building a large greenhouse for growing cut flowers and plants.

AUSTIN, TEX.—H. B. Beck says that the flower market here consumes the output of four growers now, as against two growers two years ago, and all contemplate extensions next year.

W. B. GIRVIN, Florist

LEOLA, PA.

Carnations a Specialty.

Mention The Review when you write.

GERANIUMS ORDER QUICK

Red, white, pink and salmon, 2½-in., \$3.50;
3-in., \$5.00; 4-in., \$8.00.
See our other ads. in this issue.

GEO. A. KUHLE, Pekin, Ill.

Mention The Review when you write.

JOHN E. HAINES

the **ORIGINATOR** of the three varieties:
John E. Haines Carnation, \$6.00 per 100; \$50.00
per 1000.

Imperial Carnation..... } \$12.00 per 100
Pink-Imperial Carnation..... } 100.00 per 1000

Headquarters at Bethlehem, Pa.
Orders taken now for field-grown-plants at same
price as for rooted cuttings.

Mention The Review when you write.

Nephrolepis

Whitmani, 2¼-in.....\$10.00 per 100
Boston, 2¼-in..... 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

Mention The Review when you write.

MUMS

Our Specialty

Nathan Smith & Son, Adrian, Mich.

Always Mention the....

Florists' Review

When Writing Advertisers.

*Thorburn's
Seeds*

Established 1802

COLD STORAGE

Lily of the Valley Pips

Best possible grade in cases of 1000
and 3000 pips each, at \$12.00 per 1000.

Advance orders now being booked for

**Bermuda Easter Lilies
and Roman Hyacinths**

Send for prices.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Pl.

NEW YORK

Everything of the Highest Grade

Mention The Review when you write.



Wm. P. Craig

IMPORTER—EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Philadelphia
Solicited.

Always mention the Florists' Review when
writing advertisers.

EUROPEAN NOVELTIES.

The following notes on continental novelties we take from the supplement to the Horticultural Trade Journal, an English publication:

Begonia Semperflorens La France.

This cross between *B. semperflorens elegans* and *B. semperflorens gracilis rosea*, possesses all the good points of the parents; the large blooms form corymbs of great breadth, well raised above the foliage, and so numerous as to cover the entire plant. The plant has good height, leaves shining green, and of a size commensurate with the blooms. Well adapted for large as for small beds, etc., and for pot culture and solitary plants. When taken up from the beds in the open in autumn and potted, the plant continues to flower the entire winter. The variety originated in a garden in southern Germany, and is being sent out by Daiker & Otto, nurserymen, at Langenweddingen, near Magdeburg.

Begonia Semperflorens Berna.

This pretty variety is much finer than *B. semperflorens magnifica*, and comes true from seed, a matter of great value to those who are not possessed of much space under glass in the winter season. It has been in commerce for two years. The flowers are brilliant red in tint, the anthers yellow, making a good effect. The growth is much branched, and the flowering extends from early summer to late autumn. The leaves have a metallic hue. It is better to avoid a rich soil for *B. semperflorens* if flowers are desired.

Gigantic Coleus.

Half a dozen crosses of coleus have been raised by the firm of Teupel Bros., of Quedlinburg, which are said to exceed all other large growing varieties in the extraordinary sizes of their leaves and robustness of growth. The leaves also possess fine coloring. The plants make imposing objects and bear comparison with the handsomest codæums, but they are incomparably quicker and more easy growers.

Fuchsia Emile Wildman.

Although the fuchsia has been a favorite plant with hybridists and cross-breeders for more than three-quarters of a century, novelties are annually being raised which deserve attention. Among the latest of these is *Emile de Wildman*, a variety put into commerce in 1905 by the raisers, Lemoine & Sons, of Nancy. This variety grows naturally in regular pyramidal form without pruning, and flowers grandly, still it is advised by a writer in Moller's *Deutsche Gartener-Zeitung* to nip off the flower buds till the end of the month of May. The flowers possess carmine sepals of a light tint, and a very large and full corolla of a dull tint of rose-pink. The plant has great vigor and should find much employment in conservatories on pillars and walls, and as a standard.

Heliotrope Cyclops.

One of the most valuable varieties of heliotropes is *Cyclops*, raised by Herrn. P. Fidler, at Strausberg, near Berlin. The habit differs from that of the older varieties, is more compact, and growth is made from below, and without being rampant, and the flower corymbs stand out well from the leaves and shoots, on stout footstalks. The plant is as avail-

Tuberous-Rooted Begonias**Fine Bulbs, Cut Price to Close Out**

	Per doz.	100	1000
Single, Yellow, Red, Rose, Lemon, Orange and White.....	35c	\$2.00	\$18.00
Single, Mixed.....	30c	1.90	
Double, Yellow, Rose, Orange.....	45c	3.50	
GLOXINIAS, Fine Bulbs—Red, Spotted, Scarlet and Mixed.....	45c	3.00	
ASPARAGUS PLUMOSUS NANUS, best greenhouse-grown.....	50c	3.00	

Stokes Seed Store.

219 MARKET ST., PHILADELPHIA

Mention The Review when you write.

JUST RECEIVED, TWO NEW COLORS OF**Rawson's Giant Primula Obconica**

BLOOD RED, a most intense, brilliant color.....75c per 100 seeds; \$6.00 per 1000 seeds
CLEAR BLUE, a decided novelty.....75c per 100 seeds; 6.00 per 1000 seeds

Also our regular supply of the following shades:

Pink, Crimson, Pure White and Superb Mixture,
 at 50c per 100 seeds or \$4.00 per 1000.

WE ARE ALWAYS FIRST IN OFFERING MERITORIOUS NOVELTIES.



W. W. RAWSON & CO., 5 Union St., Boston, Mass.

P. S. We are now Sole Distributors for Boston for **CARMAN'S ANTI-PEST**. If you wish to know what it is, send for circular.

Mention The Review when you write.

GLADIOLI

Beautifully illustrated catalog, colored plate, etc., describing Groff's Hybrids, Named Novelties of rare

beauty, Mixtures and Collections to color and Fine Mixtures of all colors.

Write for it. **Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.**

Mention The Review when you write.

Reliable SOW NOW Seeds**OBCONICA PRIMROSES**

My New Hybridized Strain, as:
Carmine, Pink, Purple, Violet, Pure White, each color separate.
Fringed Hybrids, in splendid mixture.
Compacta, a real fine potter.
Triumph, new, of very high comm. value.
 Each of the above: Per tr. pkt., 50c; 6 tr. pkts., \$2.50; the 8 above varieties together, \$3.25.
Baby Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.
Buttercup Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.
Carnations, Hardy Garden finest, oz., \$2.50; tr. pkt., 35c.
Cowslips, new upright hybrids, oz., \$2.50; tr. pkt., 35c.
Pinks, new early-flowered Dwarf Hardy Garden, of greatest merit for early spring use, tr. pkt., 50c; 6 tr. pkts., \$2.50.
 Also ask for my Wholesale Catalogue, which guides you through Reliable Flower Seeds.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

able for bedding as for pot culture. It is stated that seedlings give as good results as do cuttings.

GREENSBORO, N. C.—Duffy & Co., formerly the Greensboro Floral & Seed Co., located at 218 South Elm street, have incorporated for \$10,000, with \$1,000 paid in capital. The following officers were chosen: President, L. Moseley; vice-president, D. Earle Powell; secretary and treasurer, W. C. Porter; general manager, F. E. Duffy. The new name was adopted in order to distinguish the company clearly from another firm in the city, which is known as the Greensboro Seed & Plant Co.

SAGO PALM STEMS

(CYCAS REVOLUTA)

True Long-Leaved Variety

Splendid, shapely stems, ranging in weight to suit the most particular buyer. We offer as follows: 5 lbs. at 12c per lb; 10 lbs. at 10c per lb.; 25 lbs. at 8c per lb.; 100 lbs. at 7½c per lb.; 300 lbs (case) at 7c per lb.

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

Mention The Review when you write.

Augusta Gladiolus

First size, 1½ and up.....\$12.00 per 1000
 Second size, 1¼-1½..... 8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowehl & Granz, Hicksville, L. I., N. Y.

Mention The Review when you write.

Bridgeman's Seed Warehouse

Established 1824. **RICKARDS BROS., Props.**

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Mention The Review when you write.

Dahlias

Named varieties.
 Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. **ATCO, N. J.**

EDWARD REID Sweet Peas

WHOLESALE FLORIST

And All Varieties of

1526 Ranstead St., PHILADELPHIA

SEASONABLE CUT FLOWERS

Mention The Review when you write.

The Cleveland Cut Flower Company

WHOLESALE CUT FLOWERS, FLORISTS' SUPPLIES, WIRE DESIGNS

215 Huron Road,

Cleveland, Ohio

Mention The Review when you write.

Fancy Green Sheet Moss, \$1.50 per bag.

PITTSBURG CUT FLOWER CO., Ltd.

222 Oliver Avenue, PITTSBURG, PA.

Mention The Review when you write.

Wholesale Cut Flower Prices.

Philadelphia, May 8.

	Per doz.	
Beauty, Specials.....	\$2.50 to \$3.00	
Extra.....	2.00	
Medium.....	1.50	
Short.....	.75 to 1.00	
Per 100		
Bride and Bridesmaid, Fancy.....	\$6.00 to \$8.00	
Select.....	4.00 to 5.00	
Ordinary.....	2.00 to 3.00	
Richmond, Liberty, Fancy.....	10.00 to 12.00	
Select.....	6.00 to 10.00	
Ordinary.....	2.00 to 4.00	
Killarney, Chatenay, Select.....	6.00 to 8.00	
Ordinary.....	2.00 to 4.00	
Kaiserin, Select.....	6.00 to 8.00	
Ordinary.....	2.00 to 4.00	
Carnations, Fancy.....	4.00	
Select.....	3.00	
Ordinary.....	1.50 to 2.00	
Harrisii Lilies, per doz., \$1.00 to \$1.50		
Adiantum Cuneatum.....	1.00	
Hybridum.....	1.50	
Asparagus Plumosus, Strings.....	50.00 to 75.00	
Sprays, bunch.....	.50c	
Sprengerii, bunch.....	.50c	
Smilax.....	25.00 to 25.00	
Valley.....	3.00 to 4.00	
Cattleya Mossiae.....	50.00	
Callas..... per doz., 75c to \$1.00		
Violets.....	.50 to .75	
Gardenias... per doz., \$1.00 to \$2.00		
Pansies, per bunch.....	.3c to 4c	
Sweet Peas.....	.50 to 1.00	
Daisies, White and Yellow.....	.75 to 1.50	
Daffodils.....	2.00 to 3.00	
Tulips.....	2.00 to 3.00	
Snapdragon.....	3.00 to 8.00	
Gladioli, Miniature.....	5.00	
Cornflowers.....	1.50 to 2.00	
Candytuft.....	.75	

WE consider the REVIEW the best publication in its line.—W. T. STEPHENS & Co., Brookfield, Mo.

I LIKE the REVIEW best of all; it is very interesting and instructive.—LUDWIG ZIMMER, St. Louis, Mo.

Do without the REVIEW? No! Not on your life! It is one of my best friends.—JESSE P. KING, Mt. Airy, Md.

HERE is a money-order for renewal; I would not like to miss a number.—MARIE T. GREENE, Mobile, Ala., March 20, 1907.

I WATCH for the coming of the REVIEW each week and certainly get much pleasure and profit from reading it.—E. P. HALL, Shelbyville, Ky.

PLEASE discontinue our carnation advertisement after this week, trusting we shall be as successful with our next adv.—G. B. MERRITT & Co., Grange, Md.

W. E. McKISSICK, Wholesale Florist

1221 FILBERT STREET, PHILADELPHIA

Yellow and White Daisies and Novelties

Mention The Review when you write.

EUGENE BERNHEIMER SWEET PEAS

WHOLESALE FLORIST

11 SOUTH 16TH STREET, PHILADELPHIA, PA.

Mention The Review when you write.

THE PHILADELPHIA CUT FLOWER CO.

WHOLESALE FLORISTS

Store opens 7 a. m., closes 8 p. m. 1516 and 1518 Sansom Street, PHILADELPHIA

Mention The Review when you write.

Fancy Sweet Peas, Choice Brides and Maids

BERGER BROS., Wholesale Florists, Philadelphia

Mention The Review when you write.

Wholesale Cut Flower Prices.

Buffalo, May 8.

	Per 100	
Beauty, Specials.....	\$20.00 to \$25.00	
Fancy.....	15.00 to 20.00	
Extra.....	10.00 to 15.00	
Firsts.....	8.00 to 10.00	
Bride and Maid, Extra.....	7.00 to 8.00	
No. 1.....	6.00 to 7.00	
No. 2.....	2.00 to 6.00	
Perle.....	3.00 to 6.00	
Carnations.....	1.50 to 3.00	
Adiantum Cuneatum.....	.50 to 1.00	
Croweanum.....	1.00 to 1.50	
Asparagus Plumosus, Strings.....	40.00 to 50.00	
Sprays.....	1.00 to 2.00	
Asparagus Sprengerii.....	1.00 to 2.00	
Lily of the Valley.....	3.00 to 4.00	
Smilax.....	15.00 to 20.00	
Harrisii.....	8.00 to 12.00	
Violets.....	.40 to .60	
Tulips.....	2.00 to 3.00	
Daffodils.....	2.00 to 3.00	
Sweet Peas.....	.50 to 1.00	
Mignonette.....	2.00 to 3.00	
Callas.....	8.00 to 10.00	
Snapdragon.....	2.00 to 5.00	

I WANT to thank the REVIEW for the many orders it has brought me.—S. J. McMICHAEL, Findlay, O.

WE like the REVIEW the best of anything in its line.—CURTIS FLORAL CO., Hampton, Ia.

WILLIAM J. BAKER

Choice Daisies, Valley
FINE CARNATIONS

WHOLESALE FLORIST

1432 So. Penn Square, PHILADELPHIA, PA.

Mention The Review when you write.

Decorative Plants

PANDANUS VEITCHII, 24 to 30 inches high, above pots, in natural position, \$2.00 and \$2.50 each.
PANDANUS VEITCHII, 6-in. pots, 15 to 18 inches above pots, in natural position, \$1.00 each; \$12.00 per doz.

JOHN WELSH YOUNG,
GERMANTOWN, PHILADELPHIA, PA.

Mention The Review when you write.

Pittsburg Florists' Exchange

15 DIAMOND SQUARE

217-223 DIAMOND STREET

All Cut Flowers and Florists' Supplies

Always mention the Florists' Review when writing advertisers.

Charles Millang

50 W. 29th St.
New York

We are HEADQUARTERS
FOR EVERY KIND of Cut
Flowers in their SEASON.

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THE HIGHEST GRADE OF VALLEY ALWAYS ON HAND
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Wholesale Cut Flower Prices.

New York, May 6.

	Per 100
Beauty, Specials	\$15.00 to \$25.00
Fancy	10.00 to 15.00
Extra	5.00 to 8.00
No. 1	3.00 to 4.00
No. 2	1.00 to 2.00
Bride and Maid, Specials	4.00 to 5.00
Extra	3.00 to 4.00
No. 1	1.50 to 2.00
No. 2	1.00 to 1.50
Golden Gate, Chatenay	2.00 to 6.00
Killarney	2.00 to 6.00
Richmond	2.00 to 10.00
Orchids, Cattleyas	40.00 to 60.00
Gardenias	3.00 to 8.00
Carnations, Common	1.00 to 1.50
Select	2.00 to 2.50
Fancies and Novelties	3.00 to 4.00
Adiantum Cuneatum .....	.50 to .75
Croweanum	1.00 to 1.25
Asparagus Plumosus, strings	25.00 to 50.00
Sprengeri, bunches	10.00 to 15.00
Lilies	3.00 to 5.00
Lily of the Valley	1.00 to 2.00
Smilax	10.00 to 15.00
Narcissi	1.00 to 2.00
Callas	4.00 to 6.00
Tulips .....	.50 to 2.00
Lilacs	bunch, 25c to 50c
Daisies	1.00 to 2.00
Mignonette	1.00 to 3.00
Sweet Peas, bunch, 3c to 10c	

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—L. J. BROSEMER, Oswego, N. Y.

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conda, Mont., March 20, 1907.

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CLARKE, Colorado Springs, Col.

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PHONES, 1664 1665 MADISON SQUARE
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Consignments of first-class stock solicited.
Prompt returns.

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Telephone 5239 Madison Square.

Full line of **FLORISTS' SUPPLIES** and
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We manufacture all our Metal Wreaths, Baskets
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Wholesale Cut Flower Prices.

Pittsburg, May 8.

	Per doz.	
Beauty, Specials	\$3.00	
" Fancy	2.00	
" Medium	1.00	
" Short	\$0.35 to .50	
	Per 100	
Bride and Bridesmaid, Fancy	\$10.00	
" " Medium	6.00	
" " Short	4.00	
Richmond, Specials	15.00	
" Select	\$10.00 to 12.50	
" Ordinary	3.00 to 5.00	
Killarney	6.00 to 10.00	
Chatenay	6.00 to 12.00	
Perle	4.00 to 6.00	
Ousin	4.00 to 6.00	
Kaiserin	4.00 to 8.00	
Carnations, Ordinary	1.50 to 2.00	
" Fancy	3.00 to 4.00	
Sweet Peas .....	.50 to 1.25	
Adiantum	1.00 to 1.50	
Asparagus Plumosus, Strings	25.00 to 50.00	
" Sprays, bunch, 40c-50c Sprengerl, b'h, 40c-50c		
Smilax	15.00 to 20.00	
Valley	3.00 to 4.00	
Violets, double .....	.50 to 1.00	
Lilies	8.00 to 12.50	
Callas	10.00	
Snapdragon	2.00 to 4.00	
Stocks50 to 1.00	
Yellow Marguerites	2.00 to 3.00	
Peonies	4.00 to 6.00	
Gladioli	6.00 to 8.00	

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Telephone, 3559 Madison Square.
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Also Beauties, White Snapdragon, Cape Jasmine, Daisies

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Wholesale Cut Flower Prices.

Chicago, May 8.
Per doz.

Beauty, long stems.....	\$4.00
" 36-inch stems.....	3.00
" 30-inch stems.....	2.50
" 24-inch stems.....	2.00
" 20-inch stems.....	1.50
" 15-inch stems.....	1.00
" 12-inch stems.....	.75
" Short stems.....	.50

Bridesmaid, Specials.....	\$ 5.00 to \$ 8.00
Firsts.....	3.00 to 4.00
Bride, Specials.....	5.00 to 8.00
Firsts.....	3.00 to 4.00
Richmond, Specials.....	6.00 to 8.00
Firsts.....	3.00 to 4.00
Liberty.....	3.00 to 8.00
Golden Gate, Specials.....	5.00 to 8.00
Firsts.....	3.00 to 4.00
Killarney.....	3.00 to 8.00
Kaiserin.....	2.00 to 8.00
Uncle John.....	3.00 to 8.00
Perle.....	3.00 to 6.00
Chatenay.....	3.00 to 8.00
Carnations, Select.....	2.00 to 3.00
Fancy.....	4.00 to 5.00
Violets, double.....	.50 to .75

Oatleyas... per doz., \$6.00 to \$9.00	
Oatleya Skinneri, per doz., \$3.00 to \$4.00.	
Easter Lilies, per doz., \$1.50-\$2.50	
Oallas... per doz., 1.00-1.50	
Valley.....	2.00 to 4.00
Jonquille.....	4.00 to 5.00
Sweet Peas.....	.50 to 2.00
Pansies.....	1.00
Daisies.....	.75 to 2.00
Irises.....	4.00 to 8.00
Peonies..... per doz., \$0.75-\$1.00	
Antirrhinums, per doz., .75-1.00	
Gladioli..... per doz., 1.00-2.00	
Stocks..... per bunch, .50-1.00	
Mignonette.....	3.00 to 8.00
Asparagus, Strings.....	50.00 to 60.00
" Sprays, per bunch.....	.75c
" Sprengerl.....	25-35c
Ferns..... per 1000, \$2.50 to \$3.50	.30 to .40
Galax..... per 1000, 1.00 to 1.50	.15
Adiantum Cuneatum.....	1.00 to 1.50
" Croweanum.....	2.00
Smilax..... per doz., \$3.00	

Cleveland, May 8.
Per doz.

Beauty, Specials.....	\$6.00
" Extra.....	4.00
" Select.....	3.00
" No. 1.....	2.00
" Shorts.....	1.00

Bride and Bridesmaid.....	\$4.00 to \$10.00
Carnations.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.00
Pansies.....	1.00 to 1.50
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
" Sprays.....	1.00 to 3.00
" Sprengerl.....	2.00 to 4.00
Smilax.....	25.00

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Write for our wholesale price list.

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Get Our Figures

83-91

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Wholesale Cut Flower Prices.

Cincinnati, May 8.

	Per 100
Beauty, Extra	\$25.00 to \$40.00
No. 1	15.00 to 20.00
Shorts	8.00 to 12.50
Bride and Maid, Extra	8.00
No. 1	6.00
No. 2	8.00
Golden Gate	3.00 to 8.00
Kaiserin	3.00 to 8.00
Liberty	3.00 to 12.00
Meteor	3.00 to 8.00
Perle and Sunrise	2.00 to 5.00
Carnations	2.00 to 4.00
Asparagus Plumosus, Strings	35.00 to 50.00
Sprays	2.00 to 4.00
Sprengerl	2.00 to 8.00
Lilium Harrisii	12.50 to 15.00
Smilax	12.50 to 15.00
Lily of the Valley	8.00 to 5.00
Callas	8.00 to 12.50
Adiantum	.75 to 1.50
Violets	.35 to .75
Baby Primroses	.35 to .75
Paper Whites	3.00 to 4.00
Romans	3.00 to 4.00
Tulips	3.00 to 4.00
Dutch Hyacinths	4.00 to 6.00
Sweet Peas	.50 to 1.00

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Phone 6268, 6267, 5419 Main

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WHOLESALE
FLORIST,

1402 Pine Street,
ST. LOUIS, MO.

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Wholesale Cut Flower Prices.

St. Louis, May 8.

	Per doz.
Beauty, Specials	\$2.00 to \$3.00
Extra	1.00 to 1.50
Shorts	.50 to .75
Bride and Maid, Specials	\$4.00 to \$6.00
No. 1	2.00 to 3.00
Golden Gate	4.00 to 6.00
Richmond	4.00 to 6.00
Carnot	4.00 to 6.00
Carnations, Common	2.00 to 3.00
Fancies	4.00 to 5.00
Adiantum	1.00 to 1.25
Asparagus Plumosus, Strings	35.00 to 50.00
Sprays	1.00 to 1.50
Sprengerl	1.00 to 3.00
Lily of the Valley	2.00 to 3.00
Smilax	15.00 to 18.00
Callas	8.00 to 10.00
Harrisii	8.00 to 10.00

Milwaukee, May 8.

	Per 100
Beauty, Long	\$25.00
Medium	\$15.00 to 18.00
Short	6.00 to 10.00
Bride and Bridesmaid	4.00 to 6.00
Golden Gate, Chatenay	4.00 to 6.00
Richmond	8.00 to 10.00
Perle	4.00 to 6.00
Carnations	2.00 to 3.00
Valley	3.00
Asparagus Plumosus, Strings	25.00 to 50.00
Sprays	3.00
Sprengerl	3.00
Smilax	20.00
Adiantum	1.00
Callas	18.00
Tulips	3.00
Daffodils	3.00
Mignonette	2.00 to 3.00

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

ALL our replies have mentioned the
REVIEW.—GOSHEN FLORAL CO., Goshen,
Ind.

ENCLOSED find \$1 to renew subscrip-
tion to the REVIEW. We could not do
without it. It has been worth lots to
us. It is the best publication of its
kind.—A. T. BUCKERIDGE, Wichita, Kan.

Wholesale Cut Flower Prices.

Boston, May 8.

Per 100

Beauty, Specials	\$20.00 to \$30.00
Extra	10.00 to 15.00
Short Stems	2.00 to 8.00
Bride, Specials	5.00 to 6.00
Seconds	1.00 to 2.00
Bridesmaid, Specials	5.00 to 6.00
Seconds	1.00 to 2.00
Chatenay	1.00 to 8.00
Wellesley, Killarney	1.00 to 10.00
Liberty, Richmond	2.00 to 12.00
Carnations, Special	3.00 to 5.00
Select	2.00 to 2.50
Ordinary	1.00 to 1.50
Lily of the Valley	2.00 to 4.00
Asparagus Plumosus, Strings	30.00 to 50.00
Sprays, bunches	25.00 to 50.00
Sprengerl, bunches	25.00
Adiantum Cuneatum	.50 to 1.00
Smilax	10.00 to 12.00
Harrisii	6.00 to 8.00
Violets	.50 to .75
Callas	6.00 to 8.00
Antirrhinum	2.00 to 4.00
Sweet Peas	.50 to .75
Mignonette	2.00 to 4.00
Tulips	1.00 to 2.00
Daffodils	1.00 to 2.00
Marguerites	1.00
Spanish Iris	3.00 to 5.00

Holton & Hunkel Co.

WHOLESALE OF

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Wholesale Florists

1316 Pine St. ST. LOUIS

Both long distance phones.

Supplies and Everything in Season
always on hand.

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Rice Brothers

113 North 6th Street

Wholesalers and shippers of home-grown Cut
Flowers, comprising the newest varieties of
blooms. Full line of Supplies and Decorative
Greens. Trial order solicited. Weekly price
list issued. **MINNEAPOLIS, MINN.**

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when writing advertisers.

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The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

WILLIAM H. DONOHUE

Telephone No. 3084 Madison. No. 2 WEST 29th ST., One door off FIFTH AVE. NEW YORK.

STEAMER TRADE given personal and careful attention. No disappointments. Special attention to theatre orders. Artists' arrangement. Special rates for my brother florists from any part of the country. **One Trial Sufficient.**

..ORDERS FOR..

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WILL BE FILLED BY

P. J. HAUSWIRTH

13 Congress Street

Auditorium Annex. Telephone Harrison 585.

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..FLORIST..

Telegraph Orders
a Specialty.

218 W. 4th St., LOS ANGELES, CAL.

J. B. BOLAND CO.

SUCCESSORS TO SIEVERS & BOLAND

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47-49 Geary Street, SAN FRANCISCO, CAL.

ST. PAUL, MINN.

Order your flowers for delivery
in this section from the leading
Florists of the Northwest.

L. L. MAY & CO.

ST. PAUL, MINN.



WASHINGTON,
D. C.

GUDE'S

ORDERS for DULUTH

and vicinity will be carefully looked after by

W.W. SEEKINS

109 W. Superior St., DULUTH, MINN.

...THE...

CAROLINA FLORAL CO.

F. W. KUMMER, Mgr.

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Y. M. C. A. BUILDING.

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4326-4328 Olive Street

ST. LOUIS, MO.

Will carefully execute orders for St. Louis
and other towns in Missouri and Illinois.
(Established 1878.)

SAMUEL MURRAY

...FLORIST...

1017 Broadway, KANSAS CITY, MO.

Write, Telephone or Telegraph

All orders given prompt attention.

JOHN BREITMEYER'S SONS

COR. BROADWAY AND GRATIOT AVE.

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C. C. POLLWORTH CO.

WHOLESALE FLORISTS

Milwaukee, Wis.

Will Take Proper Care
of Your Orders in **WISCONSIN**

CHOICEST FLOWERS George H. Berke FLORIST

Local and Long Distance Phones.

1505 Pacific Ave., ATLANTIC CITY, N. J.

Houghton & Clark

396 Boylston Street,

Boston, Mass.

RETAIL ORDERS SOLICITED FOR

PITTSBURG, PA.

H. L. BLIND & BROS.

30 FIFTH STREET

Careful and Prompt Attention to Out-of-town Orders.

Geo. M. Kellogg

Wholesale and Retail Florist

906 Grand Ave., KANSAS CITY, MO.

All Kinds of CUT FLOWERS
in their season. Also Rose and Carnation plants
in season. Greenhouses at Pleasant Hill, Mo.

STEAMER ORDERS

My personal attention will be given
even to the smallest detail.

A. WARENDORFF

1193 Broadway 1474 Broadway
Madison Ave. and 71st St., NEW YORK

David Clarke's Sons

2139-2141 Broadway

Tel. 1552-1553 Columbus

NEW YORK CITY

Out-of-town orders for delivery in New York
carefully and promptly filled at reasonable rates.

LEIKENS

7 East 33rd Street

Belmont Hotel, 42nd St., New York

Newport, R. I.

Orders from any part of the country filled
carefully and at wholesale prices.



Buffalo, N. Y.

W. J. Palmer & Son, 804 Main St.

Mills The Florist

36 W. Forsyth Street

JACKSONVILLE, FLA.



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AMSTERDAM, NEW YORK

The Park Floral Co.

J. A. VALENTINE,
Pres.

DENVER, COLORADO

Mrs. M. E. Hollcraft

807 Kansas Ave., TOPEKA, KAN.

**FOR OTHER LEADING
RETAIL FLORISTS
SEE NEXT PAGE.**

LEADING RETAIL FLORISTS

The following retail florists are prepared to fill orders from other florists for local delivery on the usual basis. If you wish to be represented under this heading now is the time to place your order.

Alexander McConnell

571 FIFTH AVENUE, Windsor Arcade

NEW YORK CITY

Telegraph orders forwarded to any part of the United States, Canada and all principal cities of Europe. Orders transferred or intrusted by the trade to our selection for delivery on steamships or elsewhere receive special attention.

Telephone Calls: 340 and 341 38th Street.

Cable Address: ALEXCONNELL.

Western Union Code.

BROOKLYN, NEW JERSEY, } Deliveries Anywhere { NEW YORK, LONG ISLAND.

Trade orders well cared for from all parts of the Country, and delivered at Theatre, Hotel, Steamer or Residence. Address

ROBERT G. WILSON

Fulton St. and Greene Ave. Telephones, Prospect 2840 and 4065. BROOKLYN, N. Y.

Established in 1857.



1657-1659 Buckingham Place

L. D. Phone 558 Lake View.

CHICAGO

Send us your retail orders. We have the best facilities in the city.

GEORGE A. HEINL

Phone 527 419 Summit St.

TOLEDO, OHIO

All Orders Promptly Executed.

Not only the largest stock in print, but in our refrigerators. We can take care of orders in this vicinity.

ALPHA FLORAL CO.

KANSAS CITY, MO.

L. I. NEFF, Florist, 218 6th St.

Personal attention given to out-of-town orders for delivery in Pittsburgh and vicinity

ATLANTA FLORAL Co.

41 Peachtree St., ATLANTA, GA.

J. J. BENEKE

1216 Olive St., ST. LOUIS, MO.

GEO. S. MURTFELDT

MINNEAPOLIS, MINN.

PORTLAND, OREGON

CLARKE BROS., 289 Morrison St.

S. B. STEWART

119 No. 16th St., OMAHA, NEB.

WILLIAM L. ROCK FLOWER CO.

Kansas City, - Mo.

will carefully execute orders for Kansas City and any town in Missouri or Kansas.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your window, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat:

Steamer	From	To	Sails
New York	New York	S'hampton	May 11
Umbria	New York	Liverpool	May 11
Vaderland	New York	Antwerp	May 11
Saxonia	Boston	Liverpool	May 14
K. Wm. II.	New York	Bremen	May 14
Majestic	New York	Liverpool	May 15
Kaiserin	New York	Hamburg	May 16
Rhein	New York	Bremen	May 16
Cedric	New York	Liverpool	May 17
Campania	New York	Liverpool	May 18
St. Louis	New York	S'hampton	May 18
Friedrich	New York	Bremen	May 19
Waldersee	New York	Hamburg	May 19
Finland	New York	Antwerp	May 19
Carmania	New York	Liverpool	May 21
Etruria	New York	Liverpool	May 21
Kronprinz	New York	Bremen	May 21
Adriatic	New York	S'hampton	May 22
Cymric	Boston	Liverpool	May 23
Amerika	New York	Hamburg	May 23
P. Alice	New York	Bremen	May 23
Philadelphia	New York	S'hampton	May 25
Zeeland	New York	Antwerp	May 25
Ivernia	Boston	Liverpool	May 28
Bremen	New York	Bremen	May 28
Teutonic	New York	S'hampton	May 29
Republic	Boston	Liverpool	May 30
Celtic	New York	Liverpool	May 31
Lucania	New York	Liverpool	June 1
St. Paul	New York	S'hampton	June 1

A HALF-INCH ADVERTISEMENT

here will keep your name and facilities before the whole trade at a cost of only 35c per week on a yearly order.



Louisville, Ky. Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.

JACOB SCHULZ, 644 4th Avenue, Louisville, Ky.

NORTH PACIFIC COAST

The H. Harrington Co.

912 SECOND AVE.
SEATTLE, WASH.

S. MASUR

FLORIST
238 Fulton St.
Near Clark St.
Tel. 334 Main.

Brooklyn, N. Y.

Write, Wire or Phone Your Orders to

YOUNG'S

1406 Olive St., ST. LOUIS, MO.

Regular discount allowed on all orders, either Plants or Cut Flowers.

Phones: Bell, Main 2306; Kinlock, Central 4961.

JULIUS BAER

138-140 E. Fourth St.

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Cincinnati, Ohio

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42 W. 28th St., New York

We are in the theatre district and also have exceptional facilities for delivering flowers on outgoing steamers. Wire us your orders; they will receive prompt and careful attention.

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609-811

Madison Avenue

Long Distance Phone 5297 Plaza

NEW YORK

Send Orders For Delivery In Ohio To

GRAFF BROS., Columbus, Ohio
In the exact center of the state.

U. J. VIRGIN

838 Canal Street, New Orleans, La.

E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

TACOMA, WASH.—Charles Halkier expects to begin this summer the erection of three parallel greenhouses, each 16x100 feet.

TACOMA, WASH.—E. R. Roberts, superintendent of parks, has offered the U. S. Department of Agriculture the use of five acres of land in Point Defiance park for experiments in bulb growing.

GRASS VALLEY, CAL.—William E. Johnson has a force of men at work building large greenhouses at his place on West Broad street. He expects to engage extensively in the flower and plant business.

CHICO, CAL.—A sale has been consummated whereby F. W. Power, who has held the controlling interest in the Chico Nursery Co., and M. McDonald and A. McGill, minority stockholders, have disposed of their entire interests in this company to F. X. Bouillard, E. Wightman and E. Harlan of this city, who are now sole proprietors.

VICTORIA, B. C.

Bedding season has set in and the outlook is good. Geraniums look like being in short supply.

Carnations are now fine in many of the establishments. Enchantress, of course, holds first place.

Wollaston & Wallace's bulb farm is now in its glory. One bed of Narcissus Barrii conspicuus contains 40,000 flowers. They are cutting Narcissus Emperor with stems two feet long.

The death of Mrs. M. A. Farrington is announced in the obituary column this week.

E. A. W.

SAN FRANCISCO.

The Market.

Business is at a low ebb and were it not for the few funerals and something in the way of school closings there would be hardly anything to write about. The threatened street car strike did not materialize, as was expected, and everyone breathes more freely in consequence, as during the trouble of last year the florists were affected disastrously.

Stock of all kinds, with the possible exception of fancy roses, is extremely plentiful and prices are away down. Carnations can be had at any figure, but the surplus will be over in a few days and better prices may prevail. There is not much yet to be had in the line of outside stock. A few sweet peas have arrived, but they show the results of the excess of moisture and from the first plantings we can not expect an extra good cut. Violets are practically over. Only a few straggling bunches are seen and there is no demand for them.

Late flowering daffodils, as well as outdoor tulips, are holding on. Valley is plentiful and cheap, although it is not in quite as abundant supply as it was two weeks ago. Peonies sell well, but they are not yet in large supply. Coreopsis, gaillardias and stocks are beginning to be peddled around the streets by the hucksters, which usually shows that flowers are getting plentiful and prices have dropped.

In Oakland the retailers seem to be

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10.00	50,000 seeds..... 65.00
18,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9. **GLENDAL, CAL.**
Mention The Review when you write.

200,000 CALLA BULBS

Orders now booked for July, August and September.

A. MITTING, 17 to 23 Kennan St. SANTA CRUZ, CAL.

Mention The Review when you write.

CALIFORNIA GROWN BULBS.

All varieties. Unsurpassed. Catalogue free. We deliver Narcissus and Daffodils specially early for earliest forcing.

THE LEEDHAM BULB CO, Santa Cruz, Cal.

Mention The Review when you write.

fairly busy, with funeral work as the principal item. Several report good orders booked for Decoration day.

Various Notes.

Clarke Bros., of Oakland, took a unique way of advertising the opening of their new Clay street store. They announced in the daily papers that every lady attending would be given a bouquet of carnations. The crush was tremendous; the public stormed the place all day long. The clerks were unable to handle the mob, but succeeded in giving away about 25,000 flowers before the day was over.

John Vallance, for many years superintendent of the plant department of the Cox Seed Co. at Glen Echo, will continue in the same position with C. C. Morse & Co., the successors of the former owners.

Much difficulty is being experienced by the growers in getting sufficient help to handle their nurseries. The tremendous demand in other lines in which labor is better paid accounts for this, so that the growers have had to rely to a great extent on Japanese.

Thomas O'Neil, for many years identified with the Myrobolan Nurseries at Hayward, has withdrawn from that firm and will plant about twenty acres of young stock at Mount Eden.

J. J. Kegley, for many years connected with the Wragg Nursery Co., of Des Moines, Ia., but at present on a visit to the Pacific coast, will take a trip up through Mendocino county and the northern part of the state in a few days.

G.

LOS ANGELES, CAL.

The Southern California Horticultural Society held a most successful five days' show at Morley's rink, opening May 1. The big hall was well filled, mostly with exhibits of amateurs.

The exhibit of the Edward H. Rust

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

Per 100

Campanula Media Calycanthema, white	
and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.	1.50
Dianthus Plumarius, 1-year-old.....	4.00
Hibiscus Crimson Eye, 1-year-old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and	
Etoile D'Or, 2-in.....	1.50
Pentstemon, Burbank Hybrids, 2-in.....	2.00
Platycodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanea, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swan-	
ley White and Marie Louise, strong field	
plants.....	1.00

Orders booked now for seed to be delivered fall 1907. Send for list. Seed raised on contract

FRED GROHE, Santa Rosa, Cal.

Mention The Review when you write.

Surplus Stock OF THE PACIFIC NURSERIES

Evergreen Trees and Flowering Shrubs	Per 100
Acacia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1½ feet high.....	12.50
Escallonia rosea, 3 feet high.....	14.00
Metrosideros semperflorens, 2 feet high....	15.00
Melaleuca, in 6 varieties, 2 to 3 feet high...	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1½ feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2½ to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,

3041 Baker St., San Francisco, Cal.

Mention The Review when you write.

Asparagus Plum. Seed

Lath House Grown, 1907 Crop

100 seeds.....\$0.25	10,000 seeds.....\$15.00
1000 seeds..... 1.75	50,000 seeds..... 62.00

Cash with order.

Oak Grove Nurseries, E. Fleur

404-6 N. Los Angeles St. Los Angeles, Cal.

Mention The Review when you write.

Co., of Pasadena, was especially attractive, palms and plants being mingled with the larger shrubs in a pleasing manner. The Signal Hill Flower Co. had an exhibit of cut blossoms and greens that has attracted much attention, and the exhibit of the Oceanside Floral Co. included dahlias, carnations, sweet peas and coreopsis.

One of the most magnificent displays of the entire show was that of amaryllis from the John Lewis Childs place in South Pasadena. The Wright Floral Co. exhibit was a single basket of lavender sweet peas, with maidenhair ferns.

Near the center of the open floor space was one of the triumphs of the exhibition, a magnificent pergola from the Rising-Duncombe Co. Ferns and carnations, varied by pink and white roses and red carnations with appropriate green, massed pleasingly, formed a combination which reflected credit on the decorator.

From the estate of A. Campbell-Johnston, at Garvanza, come magnificent iris and gladioli. In the booths around the sides of the rink refreshments were served by the ladies of Christ church, and there were several entertainment booths also in charge of these ladies.

GREENSBURG, IND.—Ira Clark is arranging to consolidate his two places in one up-to-date plant on South Broadway.

A Box Car ^{will hold 10,000 to 15,000} CALIFORNIA PRIVET

I will pack them in car at reduced prices.

California Privet	Per 100	Per 1000
3 to 4 feet	\$4.00	\$20.00
4 to 5 feet	5.00	25.00
5 to 6 feet	6.00	35.00
Standard Privet, 5 feet high, fine sheared head	50.00	
Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10	10.00	
American Elm, fine trees, 10 to 12 feet	30.00	250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet	75.00	
Specimen trees, 3 to 4 cal., 10 to 12 feet	125.00	
European Linden, 2 to 2½ cal., 10 to 12 feet	60.00	
Spiraea Billardii, 3½ to 4 feet	6.00	
Althaea, in variety, 3½ to 4½ feet	6.00	
Yucca Filamentosa, large blooming plants	5.00	30.00
Dahlia, large clumps, fine assortment	5.00	40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

Deciduous Trees and Shrubs, Evergreens, Rhododendrons, Azaleas,

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

Mention The Review when you write.

CLEMATIS

Clematis Paniculata, \$1.00 per doz.; \$8.00 per 100.

Smilax, fall-sown, nice plants, \$3.00 per 1000.

Pansies, young plants, \$3.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

TREES and SHRUBS

Immense quantities, low prices.
Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY
108 LA SALLE ST. CHICAGO

Always mention the Florists' Review when writing advertisers.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSERMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. O. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

It is reported that the Waterloo Nursery Co., Waterloo, Wis., is planning to remove its headquarters to Fall Creek, Wis.

AUGUSTINE & Co., Normal, Ill., report a fine spring business, prolonged by the continued cold weather. They have shipped Sudduth pear trees to South Africa, Australia, Japan and other countries.

THE U. S. Department of Agriculture has just issued a bulletin of forty-two pages devoted to a discussion of "Spraying for Apple Diseases and the Codling Moth in the Ozarks." As it is stated that Ben Davis is the predominating variety in the orchards affected, discriminating consumers of apples will doubtless think the publication of the pamphlet a sad waste of public funds, but if the bulletin does not show how to improve the flavor of the Ben Davis, it tells how the merchantable percentage of the crop may be largely increased.

SEASONABLE SUGGESTIONS.

Currants and gooseberries encumber the ground if they are not kept free of worms. I know of nothing so unsightly as rows of currant and gooseberry bushes denuded of their foliage and with starved fruit sorrowfully clinging to their branches. Timely applications of powdered hellebore will keep them in good condition and render them capable of maturing good fruit. The early morning, when the foliage is moist, is the best time to apply the powder; one or even two applications may not suffice.

California privet grown into shapely specimens of medium size will pay for the little extra care and trouble required, by the price easily obtained for such stock. To grow them as suggested, the plants after the first year need room to form into the dimensions desired. An occasional clipping will bring them into shape. Many privets grown in this way are now planted singly and in groups and rows on private estates. Standard privets in many instances are answering the purposes for which bay trees were heretofore used, and it is questionable if they are not as effective as the bays. They are certainly hardier and can be produced at a much less expense.

Japanese maples, in order to keep them in good shape indefinitely, should be regularly pruned hard back. Then they will continue to develop their effective characteristics, whereas, if they are let alone to grow unhindered, in a very short while they will get unshapely and bare of foliage at the base.

Plants of Hydrangea Otaksa in tubs and left unsold should be planted out in the open ground, and, if the flowers are no consideration, it will also help to increase the value of the plants to cut them back well when planting them.

Hydrangea paniculata grandiflora is easily grown from hardwood cuttings, and considering the demand for plants of small size they should be grown in large numbers.

Hydrangea arborescens flowers in June

Strictly First-Class Plants

ON OWN ROOTS

2½-inch pots, to line out

\$2.50 per 100;
\$25.00 per 1000.

La France
Clothilde Soupert
Dorothy Perkins
Helen Gould
Meteor
Notting
Albany
White Rambler
Chatenay
Crimson Rambler
Maman Cochet
Malmalson
White Maman
Pink Rambler
Yellow Rambler

ROSE PLANTS

\$3.00 per 100;
\$30.00 per 1000.

Baby Rambler
Richmond
Kaiserin
Paul Neyron
Gen. Jacqueminot
Mme. O Testout
Magna Charta
P. C. de Rohan
Mme. Chas. Wood

Frau Karl
Druschki,
\$7.50 per 100.

C. M. NUFFER, Springfield, O.

Mention The Review when you write.

.....LARGE PRIVET.....

3 to 4 ft. \$40.00 per 1000.

4 to 5 ft. 50.00 "

5 to 6 ft. 60.00 "

5 to 6 ft., XX .. 90.00 "

Wichuriana Hybrids, 2-year. \$40.00 per 1000.
Plenty of Shrubs at low prices.

CANNAS, 4-inch pots,
\$6.00 per 100.

The Elizabeth Nursery Co., Elizabeth, N. J.

Mention The Review when you write.

ROSES

1-year, 2½-in. 2-year, 4-in.

VINCA MAJOR VARIEGATA

See price list, page 1778, April 25.

THE LEEDLE FLORAL COMPANY.
SPRINGFIELD-OHIO.

Mention The Review when you write.

ROSES

On own roots,
2 years, No. 1,
\$5.00 per 100.

Crimson, White, Pink and Yellow Ramblers.
Baltimore Belle, Queen of the Prairie, Dorothy Perkins, Seven Sisters, Wichuriana.

GILBERT COSTICH, Rochester, N. Y.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

VINCA VINES

From 4-inch pots, \$8.00 per 100.

Eli Cross, Grand Rapids, Mich.

Mention The Review when you write.

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.
Chestnut Hill, Philadelphia, Pa.

Mention The Review when you write.

and July. The flowers are white. It is the hardiest of all the hydrangeas and thrives well in shady locations. R. R.

FOREST PLANTING LEAFLETS.

Under date of April 29 the Forest Service, U. S. Department of Agriculture, issued another set of its forest planting leaflets. These will be of interest to the nurserymen, as they describe the characteristics of each species, treated under the several headings of form and size, range, habits and growth, economic uses, methods of propagation, planting, cultivation and care, etc.

Not only is the department issuing a large edition of these circulars, but copies are supplied to the daily and weekly press, with the result that the circulation runs into millions of copies.

The subjects of this series are as follows: Hardy catalpa, *Catalpa speciosa*; box elder, *Acer negundo*; white willow, *Salix alba*; tamarack, *Larix laricina*; black walnut, *Juglans nigra*; osage orange, *Toxylon pomiferum*; coffee tree, *Gymnocladus dioica*; green ash, *Fraxinus lanceolata*; yellow poplar, *Liriodendron tulipifera*.

FOLEY'S FAMILY FRACAS.

M. F. Foley, president of the Great Northern Nursery Co., Baraboo, Wis., was a candidate for the state senate at the last election and political capital was made of a suit started by his brother, W. E. Foley, who claimed a balance due under a contract. Election circulars said the plaintiff wanted a "square deal."

W. E. Foley had a contract with the Great Northern Nursery Co., under which he was to receive certain stock from the company at wholesale prices, and he in turn sold this stock to customers in different parts of Wisconsin, using the company's order blanks, but taking the profits between the price he paid to the company and that which he got from the customers. In the season of 1905 he took certain orders for delivering the following spring, which he claimed he turned over to the company and upon which he sued for \$977. M. F. Foley claimed that the orders taken by W. E. Foley were purchased by the company and more than paid for.

The questions submitted to the jury, with answers by the jury, were:

1. Did the defendant company purchase of W. E. Foley the orders in question? Answer: Yes.

2. Did W. E. Foley have any authority to give free replace contracts with defendant's customers? Answer: No.

Both questions were decided in favor of the company, and the decision wiped out the plaintiff's cause for action entirely, and it entitles the company to go on and prove what damages have been caused by the plaintiff having given replace contracts to patrons which he had no right to do. The company claims that the replace contracts made with customers by W. E. Foley, then agent of the company, were filled because it was obliged to make good agreements of agents in order that it might retain its standing with the patrons.

Whether the Great Northern Nursery Co. will prosecute for damages is not known, but it is likely that it will not, now that its president has removed the stigma from his name of having "tried to beat his brother."

PLANT CONIFERS NOW!

American Arbor Vitae.....	3-4 feet.....	per 100, \$12.00;	per 1000, \$ 90.00
Irish Juniper.....	2-2½ feet.....	" 15.00	" 130.00
Norway Spruce.....	3-4 feet.....	" 12.00	" 100.00
Japan Larch.....	5-6 feet.....	" 15.00	
And these:			
Beech, common.....	4-4½ feet.....	" 20.00	
" purple-leaved.....	3-4 feet.....	" 18.00	" 170.00
Birch, cut-leaved weeping.....	6-7 feet.....	" 35.00	
".....	5-6 feet.....	" 25.00	
Thorn, Paul's New Scarlet.....	4-5 feet.....	" 15.00	
Cornus Elegantissima Variegata, 4-5 feet.....		" 12.00	

This is a sample lot of bargains; others are offered in our Bulletin No. 4, just issued; send for copy; use printed stationery, it's for the trade only.

JACKSON & PERKINS CO., Newark, New York

Mention The Review when you write.

ROSES

STRONG DORMANT PLANTS

American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., SUITABLE FOR FORCING.

Immediate Delivery. Prices Right. General Catalog and Price Lists ready.

Bay State Nurseries, North Abington, Mass.

Mention The Review when you write.

Hedge Plants

W. & T. SMITH COMPANY

GENEVA, N. Y.

Wholesale Nurserymen

Ornamental Trees, Fruit Trees, Shrubs, Vines, Peonies.

61 Years.

Send for our Wholesale Price List.

600 Acres.

Mention The Review when you write.

Horse Chestnut

8 to 10-ft.....	\$0.90 each
2 to 2½-in.....	1.75 each
2½ to 3-in.....	2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

HIRAM T. JONES, Union County Nurseries, ELIZABETH, N. J.

Mention The Review when you write.

DEUTZIAS.

One of the hardiest deutzias is the species *parviflora*, a native of northern China. A native of China and Japan is *Deutzia scabra*, usually sold in nurseries as *Deutzia crenata*. It varies in height from six to ten feet, according to conditions, with stout, yellowish branches. The upright, spiked, white clusters come into bloom in June and last until July. There are a good many forms of this deutzia in cultivation, differing in semi-double, double and purple or rose-tinted blossoms.

Deutzia Watereri has a large, double, rose-tinted flower which is showy. *Deutzia discolor*, a native of China, is a graceful shrub growing three to four feet tall, with white flowers tinged with pink on the outer side of the petals. It needs protection from the cold in New England winters. *Deutzia Kalmæflora* is a beautiful shrub, with large, white, distinct blossoms slightly tinted with rose, but the publicity bureau of the National Council of Horticulture says it should be well protected in winter.

A large number of forms and hybrids have lately been sent out by French originators in which the parentage of *Deutzia gracilis* on one side has been largely used, and which are conspicuous for rose tints, large, bell-shaped blossoms and more conspicuous clusters.

THE REVIEW is the most compact and business-like journal in the horticultural field.—C. ADAMS, Memphis, Tenn.

IVY ENGLISH, 2 to 3 ft., 4-in. pots, per 100, \$10.00 to \$12.50.

Thomas Stock

251 Minot St., DORCHESTER, MASS.

Mention The Review when you write.

IMPROVEMENT OF THE GRAPE.

[A paper by Wm. B. Munson, Denison, Tex., read before a recent session of his state horticultural society.]

It has always been the custom of intelligent and progressive people, when they find there is a quality lacking, or a shortcoming in any article, tool, animal or food, to find out what this shortcoming is, or what the defect is, or where it lacks in certain qualities that might be better, and then to see if such can not be improved, either by doing away with the poor qualities and substituting better or to improve that quality already found. Such has been the history of the grape in Texas and the south.

Need of the South.

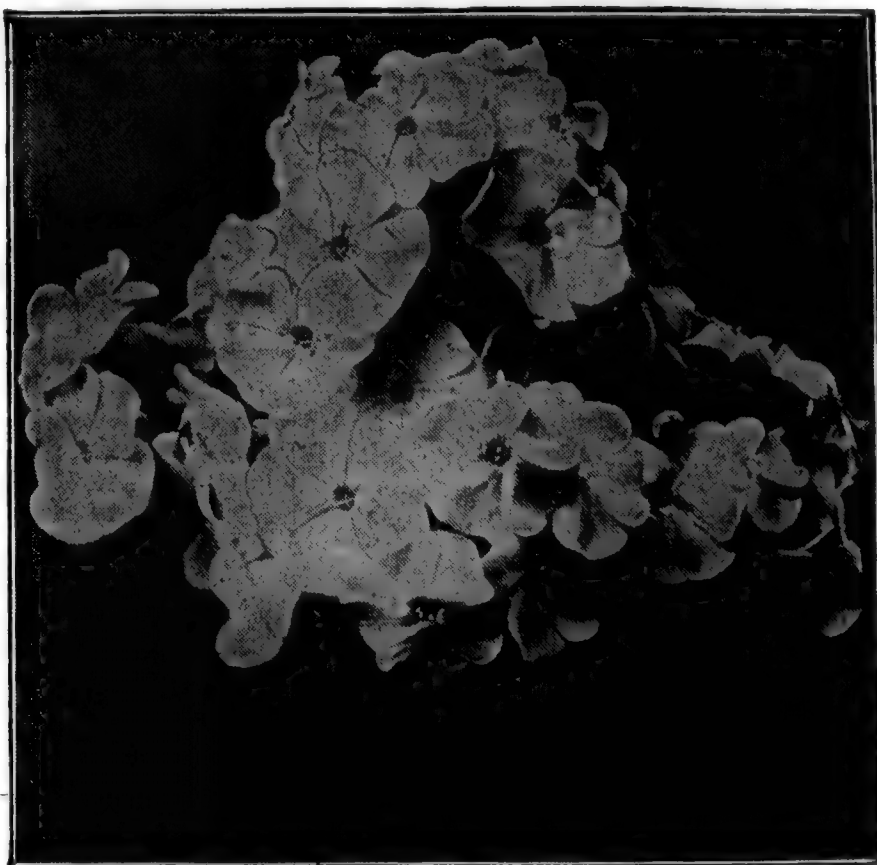
When the pioneers first came to this country they found no native cultivated varieties, but only wild kinds growing in the woods, and these wild kinds, while the vines flourished, produced no such fruit in good eating qualities or did not have the proper marketing qualities as had such cultivated varieties in the north and east. So the first improvement over the sour grapes of the woods was to get vines of the northern varieties and plant them here. But it was soon demonstrated that they would not be the ideal grape for the south, as they were generally short-lived, and the quality of the

Dreer's Hardy Perennial Phlox.

We are the largest growers of Perennial Phlox in the world. Our collection is unequalled, and we are prepared to furnish the new and rare kinds as well as all the popular and standard varieties in large quantities. The plants we offer are nearly all strong one-year-old field-grown plants or equally strong divisions, and will make a fine display of flowers this season. This stock is much superior to and must not be confounded with young Winter propagated stock such as is generally sent out in the Spring of the year.

New and Rare Hardy Phlox and Varieties of Special Merit.

	Per doz.	100	1000
Albion (Tall). A variety which originated with us several years since and which is now offered for the first time. Strong grower, pure white with faint aniline red eye.....	\$1.50	\$10.00	\$90.00
Chateaubriand (Medium). Pure white with crimson carmine eye.....	1.25	8.00	70.00
Coquelicot (Dwarf). A fine pure scarlet.....	.85	6.00	50.00
Etna (Medium). Crimson red suffused with fiery red.....	1.25	8.00	70.00
Edmond Rostand (Medium). Reddish violet with large white star-shaped center.....	1.50	10.00	90.00
F. G. von Lassburg (Tall). The finest white in cultivation, pure in color, a strong, vigorous grower....	2.00	15.00	125.00
H. O. Wijers (Tall). A fine large pure white, with crimson carmine eye.....	1.25	8.00	70.00
Independence (Tall). An excellent large flowering early white.....	.85	6.00	50.00
Lamartine (Tall). Very bright magenta, with large white center.....	1.25	8.00	70.00
Le Mahdi (Tall). Deep reddish violet, darker eye....	1.25	8.00	70.00
Mrs. Jenkins (Tall). An early flowering pure white, forming an immense panicle, one of the best.....	1.50	10.00	90.00
Stella's Choice (Tall). A mauve branching late white variety.....	.85	6.00	50.00
Selma (Tall). Pale rose mauve, with distinct claret red eye.....	1.50	10.00	90.00



Choice Standard Phloxes.

Price—Strong plants, 75c per doz.; \$5.00 per 100; \$40.00 per 1000.

Aquillon (Tall). Bright Tyrian rose.
Andreas Hoffer (Medium). An early and continuous flowering pure white.
Bouquet Fleuri (Dwarf). Pure white, with crimson carmine eye.
Bridesmaid (Tall). White, with large crimson carmine center.
Bacchante (Tall). Tyrian rose.
Colibri (Tall). White, with crimson carmine center, late.
Champs Elysees (Medium). Bright rosy magenta, an effective shade.
Crystal Palace (Tall). Lilac, with white markings.
Cross of Honor (Medium). White, with a band of reddish violet through the center of each petal.
Cyclon (Dwarf). White, suffused with lilac.
Eclairer (Tall). Brilliant rosy magenta, with light halo.
Eugene Dansenviller (Tall). Lilac, shading white toward the edges.
Esclarmonde (Tall). Lilac, washed with white.
Edmond Andrand (Medium). Deep mauve.
Fantome (Tall). Bluish lilac, washed with white.
Graf von Ungerer (Tall). White, suffused with rosy lilac.

Inspector Peiker (Tall). Purplish mauve, washed with white.
Jeanne d'Arc (Tall). A late flowering pure white.
La Vague (Medium). Pure mauve, with aniline red eye.
La Soliel (Medium). Rosy magenta, with light halo.
Mollier (Tall). Bright rosy magenta, with lighter halo.
Mozart (Tall). White, suffused with salmon.
Miramar (Dwarf). Reddish violet, with white markings.
Mme. Marie Kuppenheim (Dwarf). A fine late pure white.
Offenbach (Dwarf). Lilac purple, lighter shadings.
Obergartner Wittig (Medium). Bright magenta, the best of its color.
Pecher d'Islande (Tall). Crimson red, suffused with cochineal red.
P. Bonnetaine (Medium). Deep rosy magenta.
Professor Schlieman (Tall). Pure mauve, with crimson carmine eye.
Roxelane (Tall). Reddish violet, with aniline red eye.
Sunshine (Dwarf). Aniline red, with lighter halo.
Simplon (Tall). White, with aniline red eye.
Semiramis (Tall). Rosy magenta, with lighter center.

Schlossgartner Reichenau (Dwarf). Solferi no red.
Thebaide (Dwarf). Carmine lake, with brighter shadings.
Talma (Dwarf). Rosy magenta, small white eye.
Wm. Muhle (Tall). Carmine-purple, with crimson eye.

Phlox Subulata.

Moss Pinks or Mountain Pinks.

Alba. White.
Atropurpurea. Purplish rose.
Lilacina. Light lilac.
Nelsoni. Pure white.
Rosa. Bright rose.
The Bridesmaid. Purplish tinted white, with deeper eye.
 All the above in strong clumps....75c per doz.; \$5.00 per 100; \$40.00 per 1000.

Phlox. Various Types.

	Per doz.	Per 100.
Amoena. Clumps.....	75c	\$6.00
Divaricata Canadensis, 3 inch pots.....	75c	6.00

For complete list of Hardy Perennial Plants, see our current Quarterly Wholesale List just issued.

HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

The above prices are only for Florists, or those engaged in the trade.

fruit was not as good as the same variety is found to possess in its northern home. The effort to plant the varieties of the vinifera or European grape also failed in that the vines and fruit possess no resistive qualities to fungus troubles; that is, mildews or rots. The reason for their doing so well in California and other places is that those places have a dry atmosphere, in which such fungus growths do not thrive. Thus it became patent that if the grape industry was to be of any good in this section of the south it was necessary to get a set of varieties that could endure the climatic conditions of severe drouth and sudden cold and at the same time to get grapes of fine eating and good marketing qualities.

Meeting the Need.

Here was a want to be supplied. How

was this to be filled? By improving the old sorts, by giving them healthy vines and better quality, if possible; by improving the vigorous, long-lived native grapes by giving them a sweeter, a more agreeable flavor, a larger cluster and a persistent berry, so that it would carry to distant markets. Could not this come about by cross-breeding and combine the good qualities of both fruit and vine into a new variety? Such was the solution. But it can not be done in a day, or a generation, but must take time and patience.

We find in the woods as native growth vines of the post oak grape. Learning its life history and characteristics, we find it to be healthy, vigorous, deep-rooting and long-lived, in a climate we want such qualities. But we find its

fruit is rather too astringent for pleasant eating, but also find there is quite a variation in its fruit, as some vines have much better and sweeter fruit than others, as well as a variation in size of cluster, and persistence of berry to cluster. In this way a selection is made of the vines having the fruit nearest our ideal. Such vines are taken up at the proper season, or else cuttings taken from them and propagated so that we can have vines to set in the vineyard as parent vines. In the same way we choose varieties of the other kinds, having the fine flavors, large, fine appearing clusters. After the selection of the parent vines are made, and having them planted in the same or neighboring vineyards, we are ready for the next step.

[To be continued.]

VICTORY HAS MADE GOOD.

Price, \$6.00 per 100; \$50.00 per 1000. A discount of 5 per cent for cash with order.

Imperial and Pink Imperial Carnations

You can not afford to be without these two excellent varieties. Price, \$12.00 per 100; \$100.00 per 1000; 250 at 1000 rate. A discount for cash with order. EVERY VARIETY OF CUT FLOWERS CAN BE HAD FROM

ALEXANDER J. GUTTMAN, The Wholesale Florist of NEW YORK

Enough Said.

Phones, 1664-1665 Madison Square.

43 West 28th Street

Mention The Review when you write.

BALTIMORE.

The Market.

Since my last report the market conditions have been about the same. The stores and retail markets are doing all that can be expected. The cold days and nights hampered business somewhat and, to top it off, the circus was here and the races were going on, which made the week a little dull. However, few cut flowers went to waste. Carnations are just enough to meet the demand. Roses are a little more plentiful, while violets are getting to be a premium. Bulbous stock is getting off the market fast. There is a good supply of callas and Harrisii left. Greens of all kinds are a little scarce yet.

We are still in the clutches of wintry weather and the bedding plants move slowly. As soon as the weather breaks, thousands of potted plants will be thrown upon the market and a grand rush will take place. Already some of our growers are offering plants at an extremely low figure.

Various Notes.

F. Seidlrich, of Woodlawn, has sold his place, consisting of five and one-half acres, and has bought one and one-half acres of land from Mrs. Selzie, at Catonsville. He will rebuild at once.

The weather conditions have kept one of the regulars at home, J. H. Brummel, of Catonsville, who has been well known by the trade for the last twenty-five years and who has stood on the same corner that his son, August, now occupies. No doubt, as soon as the weather permits he will again be with the regulars.

J. O. Strand reports market trade dull in the potted plant line.

After spending a day in town May 3, J. B. Harman, on reaching his home, found a large hay barrack a mass of flames and the stables and other buildings in danger. The prompt arrival of the county fire department kept the blaze under control. Mr. Harman has one of the best kept places in Catonsville.

Thomas Patterson, of Waverly, is offering his place for sale. It is improved with a fine dwelling house and stable and a range of greenhouses, and is convenient to the center of the city.

H. C. Scott & Sons, of Ellicott City, are cutting a fine lot of short-stemmed Marechal Niel out of a house 20x60 feet. These come in splendidly for funeral work and there is a steady demand for them.

William Terry, at Owings Mills, had a large wedding order for April 24,

CHRYSANTHEMUMS

We are now propagating large quantities of Mums, which will be ready for delivery the middle of June. Just right to set right into the benches where they are to flower. All good commercial varieties. From 2½-inch pots at \$2.50 per 100; \$20.00 per 1000—Polly Rose, C. Touset, A. Byron, Mrs. H. W. Buckbee, T. Eaton, J. Nonin, Monrovia, R. Halliday, Roi de Italie, Col. Appleton, Major Bonaffon, Yellow Eaton, Glory of Pacific, Mrs. Chamberlain, Dr. Enguehard, Marion Newell, Lavender Queen, John Burton.

Also October Frost, Pres. Roosevelt, Mary Mann at \$6.00 per 100.

Also fine selection of Pompons in white, pink and yellow at \$2.50 per 100.

Let us book your order now and send them when you have your beds ready for them.

BAUR & SMITH

38th St. and Senate Ave.

INDIANAPOLIS, IND.

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AMERICAN BEAUTY ROSES

Strong plants, ready for a shift, from 2¼x3-inch pots, \$7.00 per 100; \$65.00 per 1000.

JOSEPH HEACOCK CO., ... WYNCOTE, PA.

Mention The Review when you write.

ROSES

	Per 100	Per 1000
American Beauty, 3½-inch.....	\$60.00	
Bridesmaid, 3½ inch.....	45.00	
Bride, 3½-inch.....	45.00	
Richmond, 3½-inch.....	50.00	

Cash or C. O. D. unless known.

BRANT & NOE FLORAL CO., W. Peterson and N. 48th Avenues, CHICAGO

Mention The Review when you write.

Carnations

	Per 100	Per 1000
Crusader, 2½-inch.....	\$27.50	
Boston Market, 2½ inch.....	27.50	

All fine stock.

ROSE PLANTS

From 2½-inch pots.	Per 100	Per 1000
Richmond.....	\$2.50	\$20.00
Bridesmaid.....	2.50	20.00
Bride.....	2.50	20.00

BENCH PLANTS

One-year-old for immediate delivery.

	Per 100	Per 1000
American Beauty.....	\$7.50	\$60.00
Liberty.....	4.00	35.00
Richmond.....	6.00	50.00

POINSETTIAS

2-inch.....\$4.00 per 100

GEORGE REINBERG

Wholesale Florist

35 Randolph St., Chicago

Mention The Review when you write.

decorating for about 200 guests. Roses and Harrisii lilies were used. The bride's bouquet of roses was specially admired.
J. L. TOWNER.

CARNATION CUTTINGS

	100	1000		100	1000
White Perfection.....	\$6.00	\$50	Robt. Craig.....	\$5.00	\$40
Glendale.....	5.00	40	Fiancee.....	2.50	20
Victory.....	5.00	40	Enchantress.....	2.50	20
L. Bountiful.....	2.50	20		250 at 1000 rate.	

ASPARAGUS, ready for shift, strong.

Asparagus Sprenger, 4-in., \$6.00; 5-in., \$15.00 per 100.

Asparagus Plumosus, 3-in., \$5.00; 4-in., \$8.00 per 100.

Coleus, rooted cuttings, large leaf, \$1.25 per 100; assorted, 60c per 100.

Salvia, 75c per 100.

Pansies, transplanted, 50c per 100. Bud and bloom, \$2.00 per 100.

Ageratum, R. C., 75c per 100.

German Ivy, R. C., 50c per 100.

Tradescantia, 50c per 100.

Pyrethrum, Golden Feather, 75c per 100.

Sweet Alyssum, R. C., \$1.00 per 100.

ROSES—Chatenay, Golden Gate, 2½-in., \$4.00 per 100. Richmond, 2½-in., \$3.00 per 100.

Richmond, 1-yr.-old, dormant plants, \$8.00 per 100.

Cash or C. O. D.

W. J. & M. S. VESEY, Fort Wayne, Ind.

Mention The Review when you write.

ROSES! ROSES!

Strong, 3-in. pots, in fine shape for immediate planting.....

La Detroit, Chatenay, Ivory.....\$5.00 per 100

Richmond, Bride, Bridesmaid.. 6.00 per 100

BUTZ BROTHERS, New Castle, Pa.

Mention The Review when you write.

Special Clearance Sale

OF SEASONABLE STOCK

The below stock is fine, the price is cheap and they will go quick. If you need anything on this list, better order today.

	Per doz.	100	1000
Akebia Quinata , hardy climber		\$2.00	\$18.00
Araucaria 8 to 4 tiers, fine plants	\$7.50		
Asparagus Sprengeri , 2½-in.		2.00	
3-in.		4.00	
Anthericum , fine for vases .....	.50	3.50	
Althaeas , 6 sorts, 2 to 3 ft. ....	.60	4.00	
Aspidistra , green-leaved, 4c a leaf. Variegated, 7c a leaf.			
Acalypha Sanderi	3.00	25.00	
Antigonon , or Mountain Wreath	3.00		
Aloysia , or Lemon Verbena	2.00	17.50	
Anacardium , Gold Dust Shrub, 2 ft., fine	3.00		
Achillea , The Pearl	2.50		
Ageratum , 4 sorts, blue and white, best	2.00	17.50	
Achyranthes , 4 sorts	2.00	17.50	
Alyssum Giant , double flowered	2.00	17.50	
Brugmansia , or Angel's Trumpet .....	.50	4.00	
Box Sempervirens , for edging, 8 to 10 in. high	2.50	20.00	
Begonias , flowering, 10 leading sorts	2.50		
Bougainvillea , fine, 2½-in. pots .....	.50	4.00	
Carnations , leading sorts	3.00		
Cuphea , or Olgar Plant	2.00		
Cestrum Parqui , Night-blooming Jasmine .....	.50	2.50	
Crotons , in 10 choice varieties .....	.50	3.00	
Crape Myrtle , crimson, purple and pink	2.50		
Dahlias , roots in choice assortment, all colors	5.00		
Daisy , Shasta	3.00		
Marguerite	2.50		
Dentaria Gracilis , 12 to 15 in., bushy .....	.75	6.00	
Ficus Elastica , Belgica Rubber Plants, 12 to 15 in., fine	2.50	20.00	
20 to 24 in., fine	3.50	25.00	
Ficus Elastica , variegated foliage, beautiful	3.00		
Ferns , Pteris Argylea (silver fern), 3-in.	1.00		
Tremula (shaking fern), 3-in.	1.00		
" Nephrolepis Scottii, 2½-in.		8.00	
" " 4-in.		15.00	
" " Boston, 2½-in.		3.50	
" " Piersoni, 2½-in.		3.00	
" " 4-in.		15.00	
" " Elegantissima, 2½-in.		3.00	
" " Exaltata, 2½-in.		3.00	
" " 4-in.		10.00	
" " Whitmani, 4-in.	4.00		
" for fern dishes, 6 fine sorts	3.00	25.00	
Hibiscus , 6 colors	2.50	20.00	
Heliotropes	2.50		
Hollyhocks , 2½-in.	3.00		
Honeysuckles , Halls, Aurea, Scarlet and Yellow Trumpet	2.50	20.00	
Impatiens , 3 colors, fine bedders	2.50	20.00	
Jasmines , Revolutum and Poetica	2.00	17.50	
Justicia , Brazilian plume flower, 3 colors	3.00		

	Per doz.	100	1000
Lantanas , dwarf, shrubby, all kinds and colors.	\$2.50		
weeping, fine for vases and baskets.	2.00	\$15.00	
Lemon Ponderosa , 2½-in.	3.00		
fine plants, 24 in. high.	\$2.00	15.00	
Orange , Otahelie, 2½-in.	3.00	25.00	
" " 3-in.	5.00		
" " 4 in.	1.00	8.00	
Oleanders , pink-flowered	3.50		
Pinks , hardy Scotch, 6 varieties	3.00		
Phlox , hardy perennial, 20 best sorts	3.00		
Pittosporum Tobira .....	.60	5.00	
Philadelphus , Mock Orange, 18 to 24 in. ....	.75	5.00	
Peperomia Maculosa , silver striped	3.00		
Pomegranates , 3 colors	2.00	17.50	
Pilea , or Artillery Plant	2.00		
Passiflora , Constance Elliott, white passion flower	3.00		
Palms , Areca Lutescens, 15-in. high	1.25	8.00	
Washingtonia Filifera, 2½-in.	8.00		
" Phoenix Reclinata, 2½-in.	3.00		
" Latania Borbonica, 2½-in.	3.00		
" Corypha Australis, 2½-in.	3.00		
Rhododendrons , 18-in., 6 to 10 buds	4.00	30.00	
Rhynchospermum Jasminoides , 2½-in.	2.50		
3-in.	4.00		
Russelia , 3 varieties	2.50	20.00	
Saxifrage	3.00		
Strobilanthes , royal purple	3.00		
Salvia Splendens , Mrs. Page and Yellow Bird	2.50		
Stephanotis Floribunda , 2½-in. pots, fine plants, \$3.00 per 100. We have 1000 plants of Stephanotis, the lot for \$50.00.	3.00		
Solanum Azureum , fine climber, blue flowers. ....	.60	4.00	
Spiraea van Houtte , 18 to 20 in.	3.00		
Spiraea Anthony Waterer , 2½ in. pots, 12-in. field plants, bushy clumps .....	.75	6.00	
Smilax	2.00	18.00	
St. Kesia Cyanea , corn flower aster	2.50	20.00	
Tradescantia , Wandering Jew	2.00		
Violets , Princess of Wales, Hardy Russian and Peacock	2.50	20.00	
Viburnum , Snowball, 15-in.	4.00		
plicatum, Japanese snowball, 15-in.	1.25	9.00	
Roses , the leading kinds of Hybrid Perpetuals, Teas, Hybrid Teas, Noisettes, Hardy Climbers, Ramblers at \$3.00 per 100. Send us your list for special prices.			
New Rose , Baby Rambler, 2½-in. pots	3.50	30.00	
4-in. pots	2.00	15.00	
We can usually ship Baby Ramblers in bloom.			
New Rambler Rose , Lady Gay, fine clean plants, 12 to 15 in. high	1.00	8.00	

Our new trade list mailed on application. Address

THE GOOD & REESE CO., Springfield, Ohio

THE LARGEST ROSE GROWERS IN THE WORLD

BOXWOOD Bushes, per pair, 50c, 75c, \$1.00, \$1.25 and \$1.50.
English Ivy, \$2.00 per doz.; \$15.00 per 100.
Anthericum, variegated, for vases, \$1.50 per doz.
Aspidistras, green, \$12.00 per doz. in 6-in. pots; \$18.00 per doz. in 6½-in. pots.
Lantanas, Livistonia Chinensis, 7-in. pots, \$15.00 per doz.; 8-in. pots, \$18.00 per doz.
Dracaena Indivisa, 5½-in. pots, \$6.00 per doz.
Crimson Rambler and **Dorothy Perkins** Roses, fine plants, well budded, \$12.00, \$18.00 and \$24.00 per doz.
Anton Schultheis, College Point, N. Y.

GERANIUMS

Ricard and Nutt, 4-in. \$10.00
Ricard, 3½ in. 7.00
 The above are very fine stock.
Asters, best kinds from flats. 40c per 100
Roses, Bride and Maid from bench. \$5.00 per 100
B. E. WADSWORTH
 Box 224. Danville, Ill.

Always Mention the....

Florists' Review

When Writing Advertisers.

REMOVAL SALE

Here is a chance for cheap Spring stock.

	Per 100
Geraniums , 4-in.	\$ 7.00
Heliotropes , 4-in.	6.50
Ageratums , 4-in.	6.50
Salvia Splendens , 3-in., \$2.50; 4-in.	6.50
Petunias , dbl., white, large-flowering, 4-in.	8.00
Periwinkle , 3-in., \$4.00; nice and long, 4-in.	10.00
Hardy Ivy , 3-in.	3.00
Begonias , assorted, 3 in.	3.00
Dracaena Indivisa , 6-in. pots, \$2.50 per doz., very cheap.	
Achyranthes , Artillery Plant, Ice Plants, Black Eyed Susan, Nasturtiums, Verbenas, Alyssum, Phlox, Cigar Plants, Lobelia, Ground Ivy, Feverfew, Petunias, Ageratums, Green Alternantheras, Parlor Ivy, Coleus in 10 fancy colors; also Golden Bedder, Daisies or Bachelor's Buttons, Forget-me-nots. The above are all in 3-in. pots.	2.50
Cannas , all var., 4½-in.	7.00
Martha Washington Ger. , 4-in.	10.00
Daisies , white, 4-in.	7.00
Mignonette , 4-in.	7.00
Asparagus , 3-in.	6.00
Honeysuckle Vines , 6-in., large plants, tall	20.00
Cash with order, please. MRS. JOHN H. CLAUS 1110 Roy Street, PHILADELPHIA.	

Miscellaneous Stock

	Per 100
1000 Asparagus Sprengeri , 3-in.	\$3.00
3000 Boston Ferns , 2½-in.	3.00
2000 Enchantress Carnation , 2½-in.	2.50
1000 Tomato The Comet , 3½-in.	4.00
2000 Geraniums , 3½-in.	7.00
200 Lemon Verbenas , 3-in.	6.00
200 Rose Geraniums , 3½-in.	7.00
1500 Double Nasturtiums German Ivy and Glechoma , 2½-in.	2.00

Cohanzie Carnation Greenhouses

W. E. Pendleton, Mgr., New London, Conn.
 Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

ALBANY, N. Y.

Banquet of the Florists' Club.

The first annual banquet of the Albany Florists' Club was held in the evening of April 29 in the Hotel Hampton. It was attended by thirty-four members of the trade in Albany and vicinity and proved a most enjoyable occasion. One of the features was the election of officers for the ensuing year. It resulted as follows:

President, William C. King; first vice-president, Edward F. Meany; second vice-president, Frank M. Briare; treasurer, William C. Kurth; secretary, Thomas F. Tracy; committee on by-laws and board of trustees, Patrick Hyde (chairman), Henry Barthel, Fred Henkes, Fred Goldring and Patrick K. Morrissey. The newly elected president, William C. King, was escorted into the chair of office by a committee composed of William C. Gloeckner and William C. Kurth.

Short addresses were made by Fred Henkes, the temporary president of the club, which was organized last summer, Frederick Goldring, the oldest florist in this section, and by Fred A. Danker, William C. Gloeckner, William C. Kurth, Frank M. Briare, Henry Barthel, Patrick K. Morrissey, Thomas F. Tracy, Edward Tracy and others, who made impromptu responses. John A. Howe, Jr., gave recital of his experiences as an amateur florist and in addition gave a number of humorous recitations.

Among those present were the following: Fred A. Danker, William C. King, William C. Gloeckner, William Hannell, Watervliet; Patrick Hyde, Frank M. Briare, George Russell, Henry Barthel, James Conley, John Murnane, Jr., Frank Keeler, Thomas Snare, Edward F. Meany, William C. Kurth, Louie Marx, John Nealon, John Maloy, James J. Cairns, Philadelphia; Edmund S. Hazeltine, Thomas F. Tracy, Fred Henkes, Watervliet; John Boots, Philip Warner, Newtonville; Henry Long, John Henkes, Watervliet; C. J. McDonough, Thomas McAllister, Patrick K. Morrissey, Arthur King, John Haggerty, Henry Latham and John A. Howe, Jr., and Fred Goldring.

During the summer the club proposes to give several outings and to carry out several plans for the improvement of the business.

THE REVIEW is the pusher.—J. G. ANGEL, Neosho, Mo.

AGERATUMS COLEUS, Etc.

Coleus, 2-in., 2c. *Elegantissima*, 2-in., 3c. *Ageratum* Gurney, Pauline and white, 2-in., 2c. *Dusty Miller*, 2-in., 2c. *Cuphea*, *Alternanthera* P. major, 2-in., 2c.

Rooted Cuttings, Prepaid per 100.

Vinca Variegata, *Salvia Splendens*, Bonfire, 90c; *Heliotropes*, 3 kinds, \$1.00. *Fuchsias*, 5 kinds, \$1.25. *Ageratum* Gurney, Pauline and white, 60c. *Alternantheras*, 3 kinds, 50c. Flowering *Begonias*, 8 kinds, \$1.25. *Coleus*, 10 kinds, 60c. *Parlor Ivy*, 75c. *Double Petunias*, 10 kinds, \$1.00. *Paris Daisy*, white, yellow, \$1.00; *Alexandra*, \$1.25. *Cuphea*, 60c. *Swainsona Alba*, \$1.00. *Mums*—Tranter, Alliance, Weeks, Pacific, Cheltoni, \$1.25.

Seedlings of giant *Antirrhinum*, white, yellow, pink, \$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.
Mention The Review when you write.

The New Double-Flowering

Lobelia Kathleen Mallard

One of the finest of late introductions in Europe.
Fine stock, 2½-inch pots, \$2.00 per doz.

Begonia Gloire de Lorraine

2¼-in. pots, \$12.00 per 100; \$100.00 per 1000.

Large Consignment of Bay Trees

Just received. Ask for price list.

JULIUS ROEHRS CO.
RUTHERFORD, N. J.

Mention The Review when you write.

SOUTHERN AND WESTERN FLORISTS AND NURSEYMEN.

ROSES

We offer for lining out and growing on

<i>Etoile de Lyon</i>	<i>Lady Battersea</i>
<i>Mme. A. Chateau</i>	<i>Meteor</i>
<i>Golden Gate</i>	<i>Climbing Meteor</i>
<i>W. A. Richardson</i>	<i>Climbing Wootton</i>
<i>Maman Cochet</i>	<i>Ivory</i>
<i>Bride</i>	<i>Francisca Kruger</i>
<i>Bridesmaid</i>	And 20 other kinds

Strong, sturdy plants out of 2¼-in. pots, grown in coldframes—good clean foliage.
\$2.00 per 100; \$18.00 per 1000.

Best varieties DAHLIAS

of..... \$4.00 per 100. Consisting of

<i>Mrs. Winters</i> (the very best white)	<i>C. W. Bruton</i>
<i>Kriemhilde</i>	<i>Miss Dodd</i>
<i>Countess of Lonsdale</i>	and 10 other best sorts.

All out of 2¼-inch pots with bulblets formed, clean foliage.

CHRYSANTHEMUMS

<i>Clementine Tounet</i>	<i>Mrs. Henry Robinson</i>
<i>Col. Appleton</i>	<i>Florence Pullman</i>
	<i>Wm. Duckham</i>

Out of 2¼-inch pots, perfect plants.
\$2.00 per 100; \$18.00 per 1000.

Memphis Floral Co.

145 S. Main Street, MEMPHIS, TENN.

Carnation Cuttings

STRONG, A-1 STOCK.	Per 100	Per 1000
<i>Rose-Pink Enchantress</i>	\$7.00	\$60.00
<i>White Perfection</i>	6.00	50.00
<i>Cardinal</i>	3.00	25.00
<i>Robt. Craig</i>	5.00	
<i>Red Lawson</i>	5.00	
<i>Lady Bountiful</i>	3.00	
<i>Boston Market</i>	2.00	15.00
<i>Harlowarden</i>	2.00	15.00

CRABB & HUNTER FLORAL CO.

509-525 Madison Ave., GRAND RAPIDS, MICH.

Always mention the Florists' Review when writing advertisers.

ORCHID PLANTS WANTED

25 to 50 plants, *Cypripedium Insigne*. State size and price. Address

No. 185, care Florists' Review, Chicago.
Mention The Review when you write.

ORCHIDS....

Arrived in splendid condition, a magnificent importation of *Cattleya Trianae*. These are from the same district from which some of our customers have flowered *C. Trianae* Backhousiana type.

CARRILLO & BALDWIN,
Orchid Growers and Importers, Secaucus, N. J.
Mention The Review when you write.

ORCHIDS

Just arrived in a very fine condition, a large importation of *Cattleya Percivaliana*. Write for prices at once.

ORDONEZ, DE NAVE CO.
Orchid Growers and Importers, P. O. Box 105
8 Sampson Ave., MADISON, N. J.
Mention The Review when you write.

ORCHIDS

Just arrived in fine condition:
CATTELYA LABIATA and
DENDROBIUM WARDIANUM

Write for prices.

Lager & Hurrell Growers & Summit, N. J.
Importers
Mention The Review when you write.

ORCHIDS Now Arriving For Immediate Delivery.

Cattleya Trianae, *C. Trianae*, var. *Papayan*, *C. Schroederiae*, *C. Sanderiana*. To arrive, *Cattleya Gigas*, *C. Aurea*, *C. Mendellii*. Call for quotations from us, also for choicest varieties of *Odontoglossum*, *Pilumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Extremely rare *Vanda Sanderiana* for July delivery.

A. HELD, 11-19 William St., NEW YORK

Always mention the Florists' Review when writing advertisers.

ROSE PLANTS!

FROM 2½-INCH POTS. FINE PLANTS

	Per 100	Per 1000		Per 100	Per 1000		Per 100	Per 1000
Richmond.....	\$2.50	\$22.50	Uncle John.....	\$2.50	\$22.50	Ivory.....	\$2.50	\$22.50
Bride.....	2.50	22.50	Perle.....	4.00	35.00	Liberty.....	4.00	35.00
Bridesmaid.....	2.50	22.50	Chatenay.....	2.50	22.50	Sunrise.....	5.00	40.00

KILLARNEY, 2½-in. pots, Grafted Stock, \$12.50 per 100

Bench Plants.

One year old plants. Liberty, Ivory, Bridesmaid, Bride, Chatenay, Uncle John, Perle and Sunrise, at \$5.00 per 100; \$40.00 per 1000. American Beauty, \$10.00 per 100; \$75.00 per 1000.

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

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Brides and Maids

for the cut flower grower. We have shifted up into 4-inch pots a large number of Brides and Maids. These are all fine, young plants from 2½-inch pots and will be kept growing until June. Place your order early for June delivery, when we will guarantee to send fine plants in first-class condition.

Price, \$8.00 per 100.

The Springfield Floral Co.
SPRINGFIELD, OHIO

Mention The Review when you write.

Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: Killarney, K. A. Victoria, Perle Des Jardins, Mme. Abel Chatenay, Richmond, Pink La France, Bride and Bridesmaid, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

The Dingee & Conard Co.
WEST GROVE, PA.

Mention The Review when you write.

..ORCHIDS..

Importations 1907

Get quotations from us on them—we save you money. Cattleya Mossiae, Gigas, Trianae, Labiate, Schroederae, Vanda Coerulea, Dendrobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.
The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

Mention The Review when you write.

Just received, a large importation of

Cattleya Gigas
Sanderae

ORDONEZ, de NAVE & CO.
MADISON, N. J.

Mention The Review when you write.

AMERICAN BEAUTIES

2½-inch pots, \$7.00 per 100; \$65.00 per 1000.

RICHMOND 3-inch pots\$4.00 per 100

CHATENAY 3-inch pots 4.00 per 100

Bride and Maid 3-inch pots 4.00 per 100

Asparagus Plumosus 2-inch pots 2.50 per 100
4-inch pots 8.00 per 100

Asparagus Sprengeri 2-inch pots 2.00 per 100

United States Cut Flower Co., Elmira, N. Y.

Mention The Review when you write.

YOU CANNOT GO ASTRAY ON

Rose-Pink Enchantress

It is the **only pink Carnation** that has been tried and found to fill a "long felt want." Stock ready now. \$7.00 per 100; \$60.00 per 1000.

Neither will you make a mistake by investing in the

White ENCHANTRESS

I have 5000 of the white variety, strong stock. \$12.00 per 100; \$100.00 per 1000.

S. S. SKIDELSKY, 824 No. 24th Street, PHILADELPHIA

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VICTORY...

Splendid stock from soil for immediate delivery. \$6.00 per 100; \$50.00 per 1000.

Jensen & Dekema

674 W. Foster Ave., CHICAGO

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CARNATIONS

MY SPECIALTY

Cuttings all sold.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

Just Arrived, Carload of Extra Choice Boxwood Trees

These are excellent for Store Decorations and you will find them ready sellers as well.
Try a sample lot. You will come back for more. Prices on application.

E. F. WINTERSON CO., 45-49 Wabash Ave., Chicago

Mention The Review when you write.

KANSAS CITY.

The Market.

Stock is not plentiful and carnations are even scarce and are selling for 3 cents and 4 cents. At times there are not enough to meet the demand. There has been a good demand for Beauties the last week and the quality is fair. There has been a brisk demand for pink and white roses, but the quality is below the average and a better grade could have been sold if it could have been had. Sweet peas have been in good demand. There were some fine flowers on the market, with good stems for this season of the year. A few gladioli are to be had. They are selling at 4 cents. Few callas are seen. The last tulips were cut last week. A few purple iris are in and they sell readily.

Various Notes.

We have been having peculiar weather the last few weeks. One day it is as pleasant as summer and the next day it is snowing and freezing. There has been little bedding done so far and what has been done is frozen. We are two weeks behind with our planting and when the sun comes out once more there will be a mighty rush for all.

Nelson Jarrett has started building two large greenhouses, with a fine office and potting shed. They will be heated by hot water. He never brags much about what he intends doing, but we see that he is coming rapidly to the front. He has the finest geraniums in the market. He has added the best new varieties, which are bought at first sight. He says that his strawberries are all killed by the frost and there will be no fruit of any kind.

George F. Renz, of Kansas City, Kan., has opened a store at 751 Central avenue, in that town. Mr. Renz was in this city last week, buying stock and making arrangements for regular orders for stock to furnish his store.

R. S. Brown & Son are doing an immense business this spring, in young plants. They are about sold out of coleus, having had a good demand.

Mr. Snell, of Atchison, Kan., was in the city last week, attending to some urgent business and also purchasing some plants of which he was short. He reports business as being good in his city.

Arthur Newell reports business as good considering the weather. Mr. Newell will leave in three weeks for Texas, where he and Samuel Murray own 600 acres of the best wheat land in the south. The last report from there is that the wheat is in the best of condition. The green bug that pervades Oklahoma and Kansas is not known there and therefore a large crop is expected.

W. H. H.

AUBURN, IND.—Miss Marie Ten Eyck and Clyde Hursh were married recently. The bride is the daughter of C. M. Ten Eyck.

CARNATIONS.....

We have ready for immediate delivery the following CARNATIONS in 2-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100	1000
Patten.....	\$4	\$35	Boston Market..	\$3	\$25
Pink Lawson...	3	25	Melba.....	3	
Prosperity.....	3	25	Crane.....	3	
Harlowarden....	3	25			

Order at once and if you wish will hold the stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future delivery. We grow only the cream of the best varieties including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red and Yellow Nansemond, \$2.50 per 1000; in lots of 5000 or over, \$2.25 per 1000.

VINCA VARIEGATA—Fine stocky 4-in., \$10.00 per 100; 5-in., extra heavy \$15.00 per 100.

HELIOTROPE—FLORENCE NIGHTINGALE, in full bloom, 4-in., \$10.00 per 100.

FUCHSIA—Best varieties, in bud and bloom, 4-in., \$12.50 per 100.

SALVIA BONFIRE, 4 in., \$8.00 per 100.

ASPARAGUS.

SPRENGERI, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

Long Distance Bell Phone, Lackland.
Kinloch Creve Coeur.

TERMS CASH.

J. W. DUNFORD, CLAYTON, MO.

Mention The Review when you write.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willowbrook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Euguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonaffon, H. W. Riegan.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON
CROMWELL, CONN.

100,000 Geraniums

Finest stock in the country, most in bud and bloom. Poitevine, D. Grant, Nutt, Buchner, Ricard, Castellane, extra heavy, 3-inch, \$4.00; 4-inch, \$5.00; 4-inch, extra large, \$6.00 per 100.

Dreer's Superb Single Fringed Petunias, Verbenas, Ageratum, Lobelias, Salvias, Coleus, yellow, red and fancy, large 2-inch, \$1.75 per 100; \$16.00 per 1000. Large 3-inch, \$2.50 per 100.

Heliotrope, strong, 3-inch, \$3.00 per 100; 4-inch, \$5.00 per 100.

Extras added to help pay expressage.

WM. S. HERZOG, Morris Plains, N. J.

Mention The Review when you write.

GEO. A. KUHL

Wholesale Grower, PEKIN, ILL.

All plants shipped out of pots by express.

Send cash or reference. Per 100

Alternanthera, red and yellow, 2-in.....	\$6.00
Ageratum, white and blue, 2-in.....	\$5.00
Alyssum, 2-in.....	\$2.00
Asters, out of flats.....	\$1.00
Begonias, 10 varieties and Rex, 3-in.....	\$2.00
4 in.....	\$3.00
Cyclamen plants, ready for 2½-in.....	\$4.00
4-in.....	\$5.00
Cannas, red and yellow, 3-in.....	\$4.00
Mixed.....	\$4.00
Coleus, red, yellow and mixed, 2-in.....	\$2.50
Cobaea, 4-in.....	\$8.00
Daisies, English, in flats, assorted.....	\$2.00
Queen Alexandra and yellow, 2½ and 3-in.....	\$5.00
Queen Alexandra and yellow, 4-in.....	\$12.50
Shasta, 3-in.....	\$5.00
Dusty Miller, 2 in.....	\$5.00
Caladiums, started and fancy, 5 in.....	\$20.00
6-in.....	\$25.00
Feverfew, 2½-in., \$3.50 per 100; 3-in.....	\$5.00
Fuchsias, 2½-in., \$5.00 per 100; 4-in.....	\$12.50
Geraniums, red, white, pink and salmon, 2½-in., \$3.50 per 100; 3-in., \$5.00 per 100; 4-in.....	\$8.00
Ivory, 4-in.....	\$12.50
Mme. Sallerol, 2½-in.....	\$3.00
Ivy, English, 3-in.....	\$5.00
4-in., 2-year-old.....	\$20.00
German, 2½-in.....	\$5.00
Impatiens Sultan, 2½-in.....	\$5.00
Lantanas, fine mix d, 2½-in.....	\$5.00
Lemon Verbenas, 2½-in.....	\$5.00
Pansies.....	\$2.50
Petunias, 4 varieties, 2½-in.....	\$5.00
3-in., \$7.50 per 100; 4-in.....	\$12.50
Pileas, 2½-in.....	\$5.00
Salvias, 2½-in.....	\$5.00
Santolinas, 2½-in.....	\$5.00
Smilax, 2½-in.....	\$3.50
Verbenas, 2½-in.....	\$3.00
Vincas, green and variegated, 2½-in.....	\$5.50
4-in., extra fine for vases and boxes.....	\$12.50

Write us your wants. Prompt answer.

Mention The Review when you write.

GERANIUMS

Mixed colors, very strong, bushy plants, out of 4 in. pots, \$7.00 per 100. Per 100

Hardy English Ivy, out of 4-in. pots, strong plants.....	\$7.00
Periwinkle, out of 4-in., variegated.....	\$10.00
Scarlet Sage, out of 3-in. pots.....	\$3.00
Glechoma, ground ivy, out of 3-in. pots.....	\$3.00
Coleus Golden Bedder, out of 3-in. pots.....	\$3.00
Verbenas, mixed colors, out of 3-in. pots.....	\$3.00
Dusty Miller, Gymnocarpa, out of 3-in. pots.....	\$3.00
Nasturtiums, out of 3-in. pots.....	\$3.00
Alyssum, very dwarf, this is very fine, out of 3-in. pots.....	\$3.00
Hardy English Ivy, 2 and 3 plants in 3-in. pot.....	\$3.00
Parlor Ivy, out of 3-in. pots.....	\$3.00
Lobelia, Dwarf, 3-in. pots.....	\$3.00
Black-Eyed Susan, both colors, 3-in. pots.....	\$3.00

These plants are all strong and healthy.

Also grower of Fancy Scale, Scaleless and Japanese GOLD FISH and TELESCOPES. Fancy fishes only. Cash with order.

SAMUEL V. SMITH

3323 Goodman St. Philadelphia

BOXWOOD for WINDOW BOXES.

Per 100.....\$25.00, \$30.00, \$35.00, \$40.00, \$45.00 and \$55.00. From 8, 10, 12, 14, 16 and 18 inches high, nice and bushy.

PYRAMIDS, \$3.00 per pair, fine and shapely
BAY TREE STANDARDS, 4-ft. 8-in. stem, \$12.00, \$15.00, \$18.00 per pair.

Anton Schultheis, College Point, L. I., N. Y.
P. O. Box 78.

ALTERNANTHERAS

Strong rooted cuttings; red and yellow, 50c per 100; \$4.00 per 1000.

SALVIAS. Dwarf French, rooted cuttings, \$1.00 per 100.

DAVIS BROS., — Morrison, Ill.

Mention The Review when you write.

Petunia THE QUEEN

This is something new in the Petunia order, a new double, extra fine, that requires no staking, 2 1/4-in. pots, \$1.50 per doz.; \$10.00 per 100.
Coleus, Golden Bedder, and other varieties, rooted cuttings, 60c per 100; \$5.00 per 1000. Ver-schaffellii, rooted cuttings, 70c per 100; \$6.00 per 1000.
Fuchsias, in variety, 2 1/4-in. pots, \$3.00 per 100; R. C., \$1.50 per 100.
Heliotrope, in variety, 2 1/4-in. pots, fine, \$2.50 per 100; R. C., \$1.00 per 100.
Sweet Alyssum, 2 1/4-in. pots, fine, \$2.00 per 100.
Capt. of Snows, 2 1/4-in. pots, fine, \$2.00 per 100.
Little Gem, \$2.00 per 100.
Abelia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.00 per 100.
Ageratum, in variety, \$1.50 per 100; R. C., 80c per 100.
Rose Geranium, 2 1/4-in. pots, \$2.00 per 100.
Happy Thought Geranium, \$2.00 per 100.
German Ivy, R. C. \$1.50 per 100.
English Ivy, R. C., \$1.50 per 100.
Salvia, 2 1/4-in. pots, \$2.00 per 100; R. C., \$1.50 per 100.
Alternantheras, R. C., 80c per 100.
 Cash with order.

**E. FELTHOUSEN, 154 Van Vranken Ave.
 SCHENECTADY, N. Y.**

Mention The Review when you write.

CHRYSANTHEMUM PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes, Dr. Enguehard, Duckham, Queen, Pink and White Ivory, Col. Appleton, White and Yellow Bonnaffon, Mrs. Robinson, Maud Dean, Minnie Wanmaker, Cullingfordil and Black Hawk, \$2.00 per 100. W. H. Chadwick, Mrs. Jones, Golden Wedding, \$3.00 per 100.
 Satisfaction guaranteed.

C. W. BLATCHLEY, Plantsville, Conn.

30,000 CARNATIONS FROM BLACK SOIL.

	per 100, \$3.50;	per 1000, \$30.00
Enchantress.....	2.50	20.00
Boston Market.....	2.50	20.00
Crusader.....	2.50	20.00
Var. Lawson.....	5.50	45.00
Harlowarden.....	2.50	20.00
Mrs. E. A. Nelson.....	2.50	20.00

Scheiden & Schoos, 60 Wabash Ave., Chicago
 Mention The Review when you write.

CARNATION PLANTS

From 2-inch pots.

Enchantress and White Lawson, \$3.00 100.
 Mrs. Lawson and Harry Fenn, \$2.50 100.
 Double Nasturtiums, two colors rooted cuttings, \$1.25 per 100. 2 1/2-in. pots, by mail, 6c; by express 2c each.

HUDSON GREENHOUSE, Hudson, Mich.
 Mention The Review when you write.

MABELLE

Grand new pink carnation for 1907. A few thousand rooted cuttings and pot plants still left. Order quick. This variety is a money-maker. Price of rooted cuttings, \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Price of pot plants, 2 1/4-inch, \$3.00 per doz.; \$15.00 per 100.

THE H. WEBER & SONS CO., Oakland, Md.
 Mention The Review when you write.

ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.....	\$0.60
Alternantheras, best red and yellow.....	.50
Coleus, assorted.....	.60
Fuchsias.....	1.00
Heliotrope, blue.....	.85
Salvia Bonfire.....	.75
German or Parlor Ivy.....	.75

SHIPPENSBURG FLORAL CO, Shippensburg, Pa.
 Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.
 \$6.00 per 100.

DAVIS BROS., MORRISON, ILL.
 Mention The Review when you write.

FINEST OF YOUNG STOCK

Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

VICTORY

leads in red as a money-maker. We have 12,000 rooted cuttings. **WESTERN**

Special at \$5.00 per 100; \$45.00 per 1000.

ROSES

The new Rose "Morton Grove," winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	2 1/2-in.	2 1/2-in.
	per 100	per 1000
Maid.....	\$4.50	\$40.00
Bride.....	4.50	40.00
Gate.....	4.50	40.00
Uncle John.....	4.50	40.00
Killarney.....	8.00	75.00
Rosalind Orr English.....	5.00	45.00

CARNATIONS

	Per 100	Per 1000
5,000 R. C. White Lawson.....	\$3.00	\$25.00
12,000 2 1/2-in. Wolcott.....		30.00
7,000 R. C. Pink Lawson.....	2.00	17.50
1,600 2 1/2-in. Cardinal.....		40.00
11,000 2 1/2-in. Red Lawson.....		35.00
2,000 2 1/2-in. Prosperity.....		30.00
1,000 2 1/2-in. Variegated Lawson.....		40.00
1,000 2 1/2-in. Craig.....		45.00
200 2 1/2-in. Patten.....	4.00	
400 2 1/2-in. Haines.....	5.00	

BEAUTIES

BENCH PLANTS, \$10.00 per 100;
 \$75.00 per 1000, F. O. B. Morton Grove.

CHRYSANTHEMUMS

	R. C.	2 1/2-inch	R. C.	2 1/2-inch
	100	1000	100	1000
WHITE				
Robinson.....	\$2.00	\$17.50	\$2.50	\$22.00
Crawford.....	2.00	17.50	2.50	22.00
Timothy Eaton.....	2.50	22.00	3.00	27.50
Alice Byron.....	2.50	22.00	3.00	27.50
Touset.....	4.00	35.00	5.00	
J. Nonin.....	4.00	35.00	5.00	
Mme. Paul Sahut.....	5.00	45.00	7.00	65.00
Adelia.....	2.00	17.50	3.00	27.50
Kalb.....	2.00	17.50	2.50	22.50
Merry Christmas.....	2.00	17.50	2.50	22.50
White Bonnaffon.....	2.50	22.50	3.50	30.00
RED				
Intensity.....	2.00	17.50	3.00	27.50
Shrimpton.....	2.00	17.50	3.00	27.50
PINK				
McNiece.....	\$2.50	\$22.50	\$3.50	\$30.00
Dr. Enguehard.....	2.50	22.50	3.50	30.00
Perrin.....	2.00	17.50	2.50	22.50
Shaw.....	2.50	22.50	3.50	30.00
New Rosiers.....	4.00	35.00	5.00	45.00
(Best early pink.)				
Pink Ivory.....	2.00	17.50	2.50	22.50
YELLOW				
Col. Appleton.....	2.50	22.00	3.00	27.50
Bonnaffon.....	2.00	17.50	2.50	22.50
Golden Wedding.....	2.75	25.00	3.50	30.00
Yellow Eaton.....	2.50	22.50	3.00	27.50
Riemann.....	2.50	22.50	3.50	30.00
October Sunshine.....	2.00	17.50	2.50	22.50
Chautauqua Gold.....	2.50	22.50	3.50	30.00

Cash or C. O. D. on Orders From Unknown Parties.

POEHLMANN BROS. CO.

1,000,000 FEET OF GLASS

Send Cut Flower Orders to
35 Randolph St., CHICAGO.

Send Plant Orders to Greenhouses,
Morton Grove, Ill.

Mention The Review when you write.

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

Mention The Review when you write.

Sport of Chatenay

As free as Chatenay, color of Bon Silene, 2 1/2-inch plants, \$25.00 per 100.

EMIL GLAUBER, : : Montclair, Colo.

Mention The Review when you write.

Adiantum Hybridum.

2 1/2-inch pots.

\$5.00 per 100; \$45.00 per 1000.

Ready May 1.

A. LEY & BRO., Langdon, D. C.

Mention The Review when you write.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.

Mention The Review when you write.

PITTSBURG.

The Market.

Weather conditions continue the same—one fair day and three cloudy or rainy ones, with an occasional frost sandwiched in. Last Monday all were hopeful that we were going to have seasonable weather, but today it is raining, all are in the dumps, and the flower shops look like funeral houses.

There is no change in stock coming in. Carnations are still short of supply. Roses are bringing good prices. Lilies and smilax are short of supply, but beauties are in abundance. Violets are still very good, with lots of outside narcissi of all kinds.

Various Notes.

The Pittsburg Cut Flower Co. is receiving large quantities of Gladiolus Blushing Bride, which are fine.

The Pittsburg Rose & Carnation Co. is cutting fine Richmond, Chatenay and Killarney.

J. B. Murdoch & Co. report a satisfactory business. They handle stock from growers as far east as Philadelphia and as far west as Indiana.

Among the people who are standing on their toes at this time is John Bader; the plant business is keeping him going overtime.

Randolph & McClements are trying to do some building, and their plant and decorative business is very active.

Blind Bros., with their two stores and market stand, are showing up well with the large quantities of blooming plants they have in every day.

Mrs. E. A. Williams has her hands full with numerous social affairs and decorations.

The Florists' Club will meet Tuesday evening, May 7. Hoo-Hoo.

LANSING, MICH.—Rheinhardt J. Peterson is in trouble over starting to build a greenhouse here and not being able to complete it. The lumber people charge misrepresentation.

COLUMBUS, O.—Articles of incorporation were filed April 29 for the Munk Floral Co. The incorporators are Hiram M. Munk, Oliver A. Munk, Edmund A. Munk, Lida Park Munk and Marietta C. Park. The capital stock is \$20,000.

COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.

Mention The Review when you write.



EVERYBODY TALKS ABOUT IT! LIKE THE BEE

A Prosperous Florist Is Never Idle.....

An Immense Stock of Bedding Plants Now Ready

The Bee is the first that takes advantage of the **Great Work** that Godfrey Aschmann, the never-resting florist, with the assistance of his three grown-up, wide-a-wake sons, John, Edward and Howard, and together with his faithful employees, have done since Easter. Just think! Everything nearly empty at Easter and now, now, look now, only four weeks have elapsed and such an immense stock ready to put on the market. Can it be possible? No wonder the bees enjoy their lives in Aschmann's greenhouses. Just look how they are swarming. "Oh, Aschmann's flowers taste so sweet," the bees say. "We cannot stop; we have a big field to work on; 100,000 of the choicest plants, every nook and corner full; let us harvest." Secure Bargains now and for Decoration Day.

GERANIUMS

Out of 4-inch pots, \$7.00 per 100:

S. A. Nutt, best double crimson.
La Favorite double white.
Mme. Thibaut and Gloriosum, dark pink.
John Doyle, double red.

Have eight of newer varieties which I quote as follows:

E. Trego, beautiful double crimson, the model of perfection.

Telegraph, free bloomer, deep double orange cerise.

Mrs. E. Rawson, deep rose, free bloomer, large trusses.

Bertha de Presilly, semi-double flowers of great masses, silver rose.

Comtesse d'Harcourt, best double white, large trusses, stands the sun well.

Double Grant, immense large flowers.

Jean de La Brete, rose carmine shading to white, camellia-shaped large trusses.

Marquise de Castellane, beautiful soft crimson, as large as hydrangea.

4-inch pots, 15c each; \$1.75 per doz.; \$12.00 per 100.

Ageratum, dwarf Blue, 4-in. pots, \$7.00 per 100; 2½-in., \$4.00 per 100.

Asters, Victoria and 8 best separate colors, 2 to 2½-in. pots, \$3.00 per 100.

Begonia Vernon, newest strain, flowers as dark as blood. Seeds picked by myself from specimen plants in Zurich, Switzerland, on my trip to Europe last year. 4-in. pots, \$10.00 per 100; 3-in. pots, \$7.00 per 100.

Begonia Erfordii (true). This is one of the finest pink varieties. It is a sight to see the bloom, nothing but a mass of flowers, as it decorates the finest residences in Switzerland, Germany and Paris. 4-in. pots, \$12.00 per 100; 3-in., \$9.00 per 100.

Scarlet Sage (or Salvia). Ours is the genuine, true Clara Bedman or Bonfire variety, an immense bloomer, so much admired in the large capitals of Europe and America. Of medium tall habit. Seeds collected from the best specimen plants by myself last year (1906) in Zurich, Switzerland. Have a large house full, 5,000 plants in 4-in. pots, in bloom and bud now. Strong plants, 4-in. pots, \$10.00 per 100; 3-in. pots, \$7.00 per 100.

Heliotropes, 4 in. pots, \$7.00 per 100.

Nasturtiums, dwarf, all shades, 4-in. pots, \$7.00 per 100; 3-in. pots, \$5.00 per 100.

Fuchsias, 5 to 5½-in. pots, mixed, good varieties, \$1.80 per doz.; 4-in., \$1.20 per doz.

Cannas (truest varieties), 10 good varieties, all by name, 4-in. pots, \$8.00 per 100.

Ampelopsis Veltheil, staked up, 4-in. pots, 15c each.

Honeysuckle (sweet), staked up, 4 in. pots, 15c each.

Cobaea Scandens, staked up, 4-in. pots, 10c each.

Daisies, Queen Alexandra and Marguerite (white), 5½ to 6-in. pots, 20 to 25c each.

Dielytra Spectabilis, or Bleeding Heart, planted last fall, into 6-in. pots and transplanted in cold frames during winter, now fine, bushy plants full of buds and flowers, pink, 25c each.

Petunias, double, 4-in. pots, 10c each.

Petunias, single California Giants, ruffled and blotched, 3-in. pots, \$5.00 per 100.

Petunias, Inimitable or dwarf variegated, 2½-in. pots, \$3.00 per 100.

Thunbergia or Black-eyed Susan, mixed colors, 2½-in. pots, \$3.00 per 100.

Tradescantia Zebrina var; 2½-in. pots, \$3.00 per 100.

Summer Chrysanthemum, Camellias, 3 to 3½-in. pots, \$7.00 per 100.

Salpiglossis and Maurandia Barclayana, 2½-in. pots, \$3.00 per 100.

ALL GOODS MUST TRAVEL AT PURCHASER'S RISK

CASH WITH ORDER, PLEASE

GODFREY ASCHMANN

Importer, Wholesale Grower and Shipper of Pot Plants

1012 West Ontario Street,

PHILADELPHIA

Verbenas, all shades mixed, 2½-in. pots, \$3.00 per 100.

Asparagus Plumosus Nanus, 2-in. pots, \$3.00 per 100.

Coleus, Queen Victoria, Golden Bedder, Verschaffeltii, very strong plants, 2½-in. pots, \$3.00 per 100.

Coleus, fancy varieties, very strong plants 2½-in. pots, \$4.00 and \$5.00 per 100.

Phlox Drummondii, 2½-in. pots, \$3.00 per 100.

English or Hardy Ivy (12 inches long), 4-in. pots, \$5.00 per 100.

German or Parlor Ivy, 2½-in. pots, \$3.00 per 100.

Centaurea Gymnocarpa, or Dusty Miller, 2½-in. pots, \$3.00 per 100.

Cuphea, or Cigar Plant, 2½-in. pots, \$3.00 per 100.

Lobelia, dwarf and trailing, 2½-in. pots, \$3.00 per 100.

Sweet Alyssum Little Gem, have 10,000 of the 2½-in., \$3.00 per 100.

Marigold Eldorado Africans, medium tall, and Gold Ring, dwarf, 3-in. pots, \$5.00 per 100.

Vinca Variegata, or Periwinkle, 4-in. pots, \$10.00 per 100; 2½-in. pots, \$5.00.

Vinca Rosea or Major, 3-in. pots, \$5.00 per 100.

Cosmos, grandiflora, white, red and pink, 3-in. pots, 3 plants in a pot, \$5.00 per 100 pots.

Tomatoes, Stone, best variety, transplanted in boxes, \$1.50 per 1000.

Don't Forget We Lead the World in

MOONVINES

Watch and be careful you don't buy Morning Glories for Moonvines.

We grow only the best varieties, A. W. Smith's hybrid, or **Ipomoea Noctiflora**, for which we have had, for the past 20 years, a world-wide reputation. We ship every season, May and June, 20,000 to 25,000 plants into every state and territory in America, and in Cuba and Mexico. This moonvine is much earlier than any other variety in existence, blooms freely, with very fragrant pure white waxy flowers, and as large as a saucer. Price, 4-in. pots, nicely staked up, 30 to 36 inches high, \$12.00 per 100; 2½-in. pots, \$5.00 per 100.

Araucaria Lutescens, newly transplanted, made-up, 3-in. to 4-in. pot, 20c.

Kentia Forsteriana and **Belmoreana**, newly potted in 4-in. pots, 12 inches high, 25c each.

Cocos Weddelliana, 3-in., 16 to 18 inches high, 15c to 20c each.

Watch for large sizes of Kentia, ready soon.

Araucaria Robusta Compacta

April, 1906, importation. We have about 300 of this novelty variety to offer, all perfect specimen plants, adapted to lawns, front porches, cottages, hotels, etc., 7-in., 4 to 5 tiers, 5 years old, 20 to 28 inches high, same width, \$1.75, \$2.00, \$2.50 and \$3.00 each.

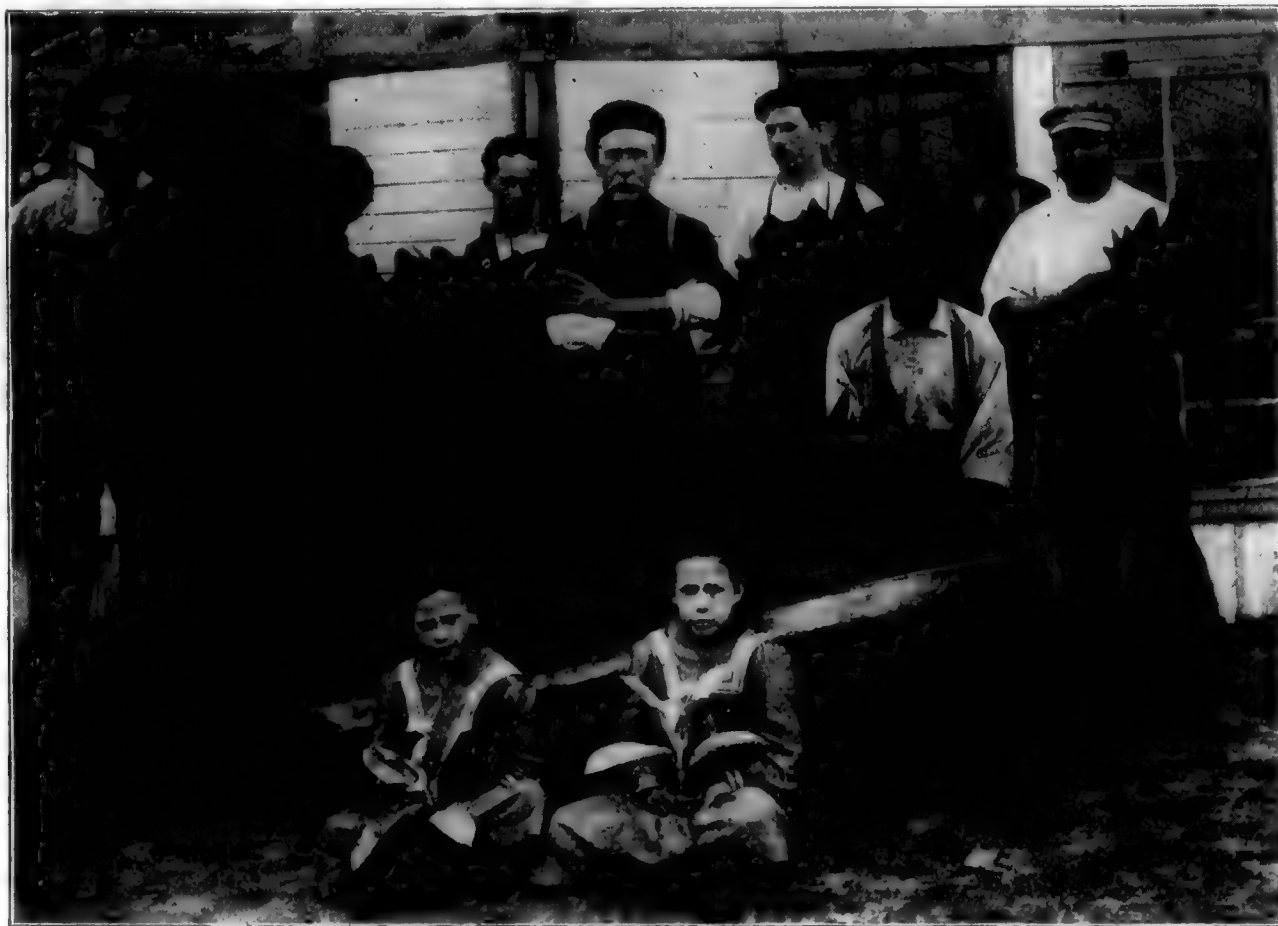
Araucaria glauca, large, fine specimens, 6 years old, 36 to 40 inches high, 5 to 6 tiers, 36 to 40 inches wide, \$3.00, \$4.00 and \$5.00 each.

New **araucarias**, **Excelsa**, robusta, compacta and **glauca**, first consignment of about 5,000 arrived per Steamer Manitou, May 4, from Antwerp, and more coming on by every steamer up to June 1. We are able to ship you **Araucaria excelsa**, 3 tiers, 10 to 12 inches high, in their original package before I plant them in pots, 50c each; larger sizes, 60c to 75c up to \$1.00 and \$1.25 each. **Glauca** and robusta compacta from \$1.00, \$1.25, \$1.50 to \$1.75 each.

Dracaena indivisa, imported this spring, broad leaved, 30 to 40 inches high, 50c to 75c each.

NOTHING BUT FICUS OUT OF 3'S

WE CHALLENGE THE WORLD FOR
QUALITY AND PRICE



JUNE DELIVERY AND LATER
\$150.00 per 1000

A. C. OELSCHIG & SONS, SAVANNAH, GA.

Mention The Review when you write.

10,000 Potted CANNAS

that must be sold, in 20 leading varieties, at \$40.00 per 1000, or my selection, \$35.00. 3 1/2-in. and 4-in. pot plants, ready to plant, \$4.00 and \$5.00 per 100, list.

FINE 10,000 FERNS, Boston, 4-in., 15c; 3-in., 8c; 2 1/2-in., 4c. **Pieris**, 6-in., 25c; 4-in., 15c; 3-in., 8c; 2 1/2-in., 4c. **Barrowall**, 4-in., 20c; 3-in., 15c. **Scottii**, 6-in., 30c; 4-in., 20c; 3-in., 10c; 2 1/2-in., 4c.

5000 MUMS, 2 1/2-in., Ivory, Yellow Bonnaillon, H. Frick, Nonin, etc., \$2.50 per 100.

5000 CARNATIONS, from flats, grown cool and ready to plant, **HELEN GODDARD**, beats **ROSE-PINK ENCHANTRESS**, \$6.00 per 100; **Queen**, Boston Market, Elbon, Pink Lawson, etc., \$2.00 per 100.

10,000 other seasonable stock, list **FREE**.
Cash or C. O. D.

BENJ. CONNELL, West Grove, Pa.

Mention The Review when you write.

SEASONABLE STOCK

—OFFERED BY—

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

3-in. Plumosa	\$6.00 per 100
3-in. Ageratum , blue.....	4.00
3-in. Lemon Verbenas	5.00
3-in. Heliotrope	5.00
3-in. Feverfew	4.00
2-in. Sprenger	2.50
3-in.	6.00
2-in. Dracaena Indivisa	3.00
3-in.	6.00
2-in. Double Petunias	3.50
2-in. Mme. Sallerol	3.00
2-in. Mixed Begonias	2.50
Caladium Bulbs , 9-11 in. .35c doz.	
" " 7-9 in. .60c " 2.50	
" " 5-7 in. .40c " 2.50	
Aster Seedlings , 5 separate colors .40	

Mention The Review when you write.

ROOTED CUTTINGS

Coleus.....70c per 100; \$6.00 per 1000
Salvia.....\$1.00 per 100; \$8.00 per 1000
Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.
Mention The Review when you write.

40,000 Verbena Plants in Bud and Bloom

Our selection.....\$2.50 per 100; \$20.00 per 1000
Purchaser's selection.....3.00 per 100; 25.00 per 1000
Verbena Cuttings, our selection......75 per 100; 6.00 per 1000
purchaser's selection......90 per 100; 8.00 per 1000

Grafted Roses The Finest and Best Grown

Liberty, **Richmond**, **La France**, **Killarney**, rose pots, \$15.00 per 100; 3 1/2-in. pots, \$18.00 per 100.
Bride, **Bridesmaid**, **Golden Gate**, **Kaiserin**, rose pots, \$10.00 per 100; 3 1/2-in. pots, \$15.00 per 100.

ROSES, Own Roots

Bride, **Bridesmaid**, **Perle**, 3-in. pots.....\$7.00 per 100
La France, **American Beauty**, 3-in. pots.....9.00 per 100
100 **Ivory**, 100 **Wootton**, 100 **Bon Silene**, 100 **Meteor**, 100 **Marechal Niel**, 300 **Liberty**, in 3-in. pots, which we offer at \$5.00 per 100. Good stock.
200 **Golden Gate**, 3-in. pots.....\$7.00 per 100

The Dillon Greenhouse Manufacturing Plant

FOR RENT OR SALE. Mail all inquiries to

J. L. DILLON, Bloomsburg, Pa.

FINE, LARGE DRACAENA INDIVISA

7-inch pots, \$9.00 per doz.

GARFIELD PARK FLOWER CO.

2572 W. Adams St., CHICAGO

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100.
3-in., \$3.00 per 100. 3 1/2-in., \$4.50 per 100.
Asparagus Sprenger, 2-in., \$2.00 per 100.
3-in., \$3.00 per 100. 3 1/2-in., \$4.00 per 100, or will exchange for any seasonable stock.
Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

NEW ORLEANS.

In the month of May we can say in New Orleans that the best season to sell plants is over. This year has not been satisfactory, by any means. After a mild winter the gardens were full enough of plants which had survived to not require much new planting. Besides, the prices, owing to some surplus production and close competition, have been decidedly lower than usual.

F. X. Baker, who supplies several markets downtown, is selling young roses at a low figure. It is astonishing to see the growth these little cuttings received from the north make in two or three months, when planted in the right soil. They become bushes which look as though they were two or three years old.

R. Eichling is again with U. J. Virgin.

R. Lockerbie took the contract to level the neutral ground of Canal street.
M. M. L.

TARRYTOWN, N. Y.

The monthly meeting of the Tarrytown Horticultural Society was held in the regular meeting room April 30, with President Howard Nichols in the chair. Four magnificent specimens of calceolarias in 6-inch pots were exhibited by Mr. Atkins, gardener to Henry Seigle, Mamaroneck, N. Y., who was awarded a cultural certificate for the same exhibit. Mr. Atkinson was also awarded a cultural certificate for two plants of pelargoniums. Robert Allen, gardener to E. C. Benedict, Greenwich Court, was awarded a cultural certificate for a cluster of the Princess of Wales tomato, there being twenty-three large fruits on the cluster. The monthly prize for two foliage plants was awarded to D. McFarlane for *Dracæna Lord Wolseley* and *Croton Lady Zetland*.

Henry Seigle offers a silver cup for the best table of ferns and flowering plants at the fall show.

The society voted to donate \$25 toward the fund for the proposed new hospital, and to make a charge of 25 cents admission to the June show, the proceeds to be turned over to the hospital fund. The society voted also to lay out and decorate the grounds around the new hospital, exclusive of the rough grading.

D. McFARLANE.

SALEM, VA.—Mr. and Mrs. J. E. Simpson have a baby daughter. It is the first grandchild of J. J. Curran, proprietor of the Salem Conservatories.

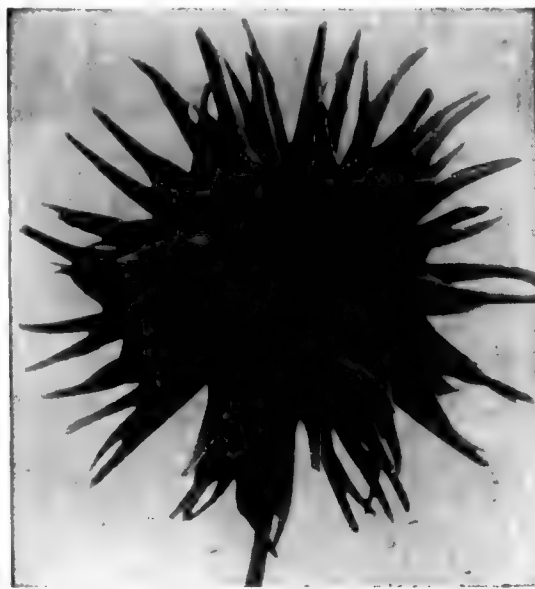
BARGAINS In pot-grown Plants.

READY FOR MARKET AT ONCE.

Abutilon, 3½-in., 6 varieties, in flower.....7c
Fuchsias, 4¼-in., Storm King, stocky, full of buds.....10c
Geraniums, 15 varieties, mixed, or any color in bud and bloom, stocky.....7c
Verbenas, 2½-in., mixed colors.....2½c
Single Petunias, 2½-in., mixed colors.....2c
Scarlet Sage, strong, 3-in. plants.....2½c
Cinerarias, 4¼-in., in bud and bloom, mixed 6c
P. Obconica, 2½-in., in bud and bloom.....2½c
Begonia Vernon, 4¼-in., strong plants, mixed colors.....8c
Heliotropes, 4¼-in., 3 kinds, fine plants.....8c
Coleus, bedding or decorating varieties, 2½-in.....2½c
Cannas, mixed colors, sprouted roots.....2½c
Bellis Daisies, double, mixed var.....2½c
Chrysanthemums, large-flowering, mixed varieties, half-hardy, fine plants.....3c
Pansies, extra fine varieties, large-flowering, transplanted plants, \$1.25 per 100.
All A-1 plants only. Liberal count given to help y the express. Try them.

ALONZO J. BRYAN, Washington, N. J.

Mention The Review when you write.



DAHLIAS

FIELD ROOTS

...True to Name...

The cream of novelties and older varieties. Prices always reasonable and satisfaction guaranteed. Send for catalogue of Dahlias, Hardy Perennials, Gladioli, etc.

"THE DAHLIA MANUAL," a new up-to-date work on Dahlias and Dahlia culture, amply illustrated. This book contains nothing in the nature of advertising matter and is reliable throughout. If your dealers don't have it, send direct. Price, 35c.

W. W. WILMORE

..Dahlia Specialist..

Box 382, DENVER, COLO.

Mention The Review when you write.

ASPARAGUS

Sprengerl, 4-in.....\$10.00 per 100
2½-in.....3.00 per 100
Cobaea Scandens, 3-in.....5.00 per 100
Coleus, in varieties, 2½-in.....2.50 per 100
Daisy Queen Alexandra, 5-in.....\$2.00 per doz.
3½-in.....5.00 per 100
2½-in.....3.00 per 100
Ferns, Bostons, 6-in.....40.00 per 100
5-in. for May delivery.....25.00 per 100
4-in.....15.00 per 100
Ferns, Elegantissima, 3½-in., May delivery.....15.00 per 100

Ferns, Whitmanl, 3½-in., May delivery.....\$20.00 per 100
5-in., May delivery.....40.00 per 100
Fuchsias, 4-in.....12.50 per 100
Geraniums, in variety, 4-in.....8.00 per 100
" " 3-in.....5.00 per 100
" " 2½-in.....3.00 per 100
Ivy (German), 3-in.....4.00 per 100
Lobelia, Speciosa and Bedding, Queen, 2½-in.....2.50 per 100
Moonvines, 3½-in.....8.00 per 100
2½-in.....3.50 per 100
5-in., large, elegant plants.....25.00 per 100
Pansies, fine strain.....2.00 per 100
Pelargoniums, 4-in.....15.00 per 100
2½-in.....14.00 per 100

NELSON & KLOPFER, 1101 Fifth Ave., Peoria, Ill.

Formerly Cation Greenhouse Co.

Mention The Review when you write.

Geraniums

4-inch, 20,000 Plants.

Guaranteed first-class in every way. A. Ricard, Beaute Poitevine, Nutt. Jas. Vick, salmon; Double Scarlet, Buchner, Pink Bedder, Jean Vlaud and Dark Pink. \$5.00 per 100. ORDER EARLY.

STOVER FLORAL CO., = Grandville, Mich.

Mention The Review when you write.

Seasonable Stock EXTRA STRONG

Geraniums, standard varieties, 2-in., 3c; 3½-in., in bloom, 7c; 4¼-in., 10c.
Mme. Sallerol 2-in., 3c.
Marguerites, 2-in., 3c; 3-in., 7c; 4-in., 10c.
Ageratums, Stella Gurney and Princess Pauline, 2-in., 2c.
Heliotropes, 2-in., 2c; 4-in., 10c.
Asparagus Sprengerl, 2-in., 3c; 3½-in., 6c; 4¼-in., 15c.
Coleus, standard varieties, 2 in., 2c.
Feverfew, 2-in., 2c; 3½-in., 6c.
Boston Ferns, from bench, ready, 5-in., 25c.
Vinca Variegata, 3½-in., 7c; 4-in., 10c.
Rose Geraniums, 2-in., 3c; 3½-in., 6c.
Maurandia, 2-in., 2c.
Solanum Capsicastrum, 3-in., 4c.
Dracæna Indivisa, 2-in., 3c.
Nasturtiums, double yellow and red, 2-in., 3c.
Achyranthes, 2-in., 2c.
Salvias, 2 in., 2c; 4-in., 8c.
Shasta Daisy Seedlings, \$6.00 per 100.
Lobelias, ready for pots, speciosa and compacta, \$1.00 per 100.
Bellis Seedlings, \$1.00 per 100.
Coreopsis, 2-year-old clumps, 4c.

Aurora Greenhouse Co.
AURORA, ILL.

Mention The Review when you write.

GERANIUMS

All the best sorts, in bud and bloom, 4-inch, \$6.00 per 100; \$50.00 per 1000.
Verbenas, a fine strain, in bud and bloom, 2¼-inch, \$1.50 per 100; \$12.00 per 1000.
Salvia Splendens, 2¼ in., \$2.00 per 100; 3-in., \$3.00.
Hydrangeas, in large bud, 15c to 25c each.
Lobelias, in bud, 2¼-inch, \$2.00 per 100.

C. WHITTON, CITY ST., UTICA, N. Y.

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GEO. A. KUHL, PEKIN, ILL.

Wholesale Grower

ROSE LIST

Regular rose pots.
Variety 2½-in. 3-in.
Bride.....\$2.50 \$4.00
Maid.....2.50 4.00
Golden Gate.....2.50 4.00
Ivory.....2.50 4.00
Souv. de Wootton.....3.50 4.50
Kaiserin.....3.50 4.50
Perle des Jardins.....3.50 4.50
Chatenay.....3.50 4.50
La France.....3.50 5.00
American Beauties.....6.00 8.00
Richmond.....5.00 8.00
Clothilde Soupert.....5.00 8.00

FERNS

Boston, **Pierstonl**, **Whitmanl**,
Elegantissima, **Scottil**, **Barrowsil**.
Send for special list for immediate or June delivery.

CANNAS, Reds and Yellows.

Named, 3-inch.....\$5.00 4-inch.....\$10.00
Mixed, 3-inch.....4.00 4-inch.....7.50

CHRYSANTHEMUMS

White, Yellow and Pink, 2-in. stock, \$2.50 to \$5.00.
Fancy-leaved Caladiums, **Gloxinias**.
Mention The Review when you write.

Ferns! Ferns!

A good variety of nice, bushy stock suitable for Jardinieres, etc., \$3.00 per 100. **Boston** or **Scottil Ferns**, 2¼-in., \$3.00 per 100; 4-in., \$12.00 per 100; 6-in., 40c each. **Dracæna Indivisa**, 6-in., 85c and 50c each. **English Ivy**, 4-in., \$10.00 per 100. **Kentia Belmoreana**, 5-in., 50c and 75c each; 2¼-in., 10c each.

H. WESTON, Hempstead, N. Y.

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NEPHROLEPIS

Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

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Wholesale Trade List

STOKESIA CYANEA, Ageratum Princess Pauline, Inimitable, Blue Perfection; **Salvia** Ball of Fire; **Heliotrope**, Fuchsias, in variety; **Cupheas**, Ipomoea Heavenly Blue; variegated **Periwinkle**, **Lantanas**, dwarf; **Cobaea Scandens**, Parlor Ivy, **Lobelias**, dwarf; **Snapdragon**, giant white; **Nasturtiums**, **Saxifraga Sarmantosa**, **Bouvardia Humboldtii**; **Shasta Daisies**, 3 varieties; **Moonvines**, the true white variety. The above nice plants from 2½-in. pots, 50c per doz.; \$3.00 per 100.

Achyranthes Lindeni, **Golden Feather**; **Coleus Verschaffeltii**, **Golden Bedder**, **Queen Victoria**; **Alternantheras**, best red, yellow and pink. Plants from 2½-in. pots, \$2.00 per 100.

Anthericum Vittatum, **Salvia Ball of Fire**; **Fuchsias**, in variety; **Heliotrope**, variegated; **Geranium Mrs. Parker**; **Rose Geraniums**, **Clematis Paniculata**, variegated **Periwinkle**, strong plants, from 3-in. pots, \$4.00 per 100.

Carnations, **Rooted Cuttings**, **Flora Hill**, **Boston Market**, **Vulcan**, a fine red variety for Summer blooming, \$2.00 per 100.

Seedlings from Flats, **Asparagus Sprengerii**, **Smilax**, **Dracaena Indivisa**, **Shasta Daisies**, **Ageratum Blue Perfection**; **Verbenas**, **Marguerite Carnations** for Summer blooming, \$1.00 per 100.

Clematis, large flowering varieties, fine, healthy, 2-year-old plants, home grown; **Jackmani**, **Henryi**, **Mme. Edouard Andre**, **Mme. Barone Viellard**, and others, \$3.00 per doz.

Ampelopsis Veltchii, 4-in. pots, \$1.50 per doz., \$10.00 per 100; 3-in. pots, \$5.00 per 100.

Hardy Scotch Pinks, clumps from open ground, 5 varieties, \$1.00 per doz.; nice young plants, \$3.00 per 100.

Passiflora Caerulea, **Pfordtii**, **Mammoth Beauty**, a hardy variety, 4-in. pots, \$1.00 per doz.; 3-in., 75c per doz.

Asparagus Plumosus and **Sprengerii**, **Dracaena Indivisa**, fine plants, 5-in. pots, \$2.00 per doz.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

Finest Stock

of **Madeira Vine**, **Hyalanthus Candicans**, **Oxalis**, **Spotted Calla** and **German Iris** in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

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BAY TREES, PALMS

Buxus, **Azalea Indica**, **Rhododendrons**, **Evergreens**, **Herbaceous Plants**, **Roses**, **Trained Fruit Trees**, **Greenhouse Grape Vines**.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

Always mention the Florists' Review when writing advertisers.

Seasonable Stock

	Per 100		Per 100
Abutilon Eclipse , Souv. De Bonn , Arthur Belsham , Infanta Eulalia	\$2.50	Geraniums , Mme. Sallerol	\$2.50
Asparagus Sprengerii , 4-in.....	7.00	Golden Alternantheras , 2½-in., \$18.00 per 1000.....	2.00
Baby Primrose , 2½-in.....	2.00	Hardy Pink Hibiscus , Moscheutos , 1-yr.-old, field plants, fine stock, \$25.00 per 1000.....	3.00
Begonias , Sandersoni , Alba Perfecta , Grandiflora , Argenteo Guttata , Hybrid Multiflora , Fuchsoides Occinea	2.50	Ivy , German , 2½-in.....	2.00
Cannas , potted plants, Austria Tarrytown , Burbank , Mlle. Berat , Queen Charlotte , Chicago , Pennsylvania , Robusta	\$30.00 per 1000, 3.00	Palms , Kentia Forsteriana , 5-in., 4 to 6 leaves, 20 to 24 inches high, fine, clean stock.....	\$7.00 per doz., 60.00
Canna , Fairhope , new finest red.....	10.00	Palms , Kentia Belmoreana , 5 to 7 leaves, 18 to 20 inches high.....	\$5.00 per doz., 40.00
Carex Japonica , 2½-in.....	2.50	Palms , Latania Borbonica , 4 to 6 character leaves, 20 inches high, \$40.00 per 1000.....	5.00
Coleus , 10 sorts, 2½-in.....	\$15.00 per 1000, 1.80	Phlox , Athis	2.00
Daisies , Queen Alexandra , Mme. Gailbert , Etoile D'Or	2.50	Tradescantia Zebrina	2.00
Ferns , Pteris Argyræa (Silver Fern).....	5.00	Verbenas , mixed.....	\$18.00 per 1000, 2.00
" Boston , 2½-in.....	\$25.00 per 1000, 3.00	Violets , 2½-in., Princess of Wales , California and Luxonne	\$20.00 per 1000, 2.50
" 3-in	6.00		
" Piersoni , 3-in.....	6.00		
Fuchsias , 10 sorts.....	2.50		

ROSES, 150 sorts, 2½-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubby and Plants, Miscellaneous Flowering and Ornamental Plants. Send for it today.

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

Bedding Stock

SALVIA Splendens and Fireball , 2-in., \$2.50 per 100; 3 in.....	\$4.00 per 100
BEGONIA Vernon and Fairy Queen , 2-in.....	2.50 per 100
PETUNIA , Giant-Ruffled , 2-in.....	3.00 per 100
LOBELIA Speciosa (Trailing) and Crystal Palace compacta	2.50 per 100
ALYSSUM Little Gem , 2-in.....	2.50 per 100
VERBENA , Mammoth Flowered Mixed	2.50 per 100
FORGET-ME-NOTS , in variety.....	2.50 per 100
COBAEA Scandens , 2½-in.....	4.00 per 100
BROWALLIA Speciosa Major , 2-in.....	3.00 per 100
ALTERNANTHERAS , red and yellow, 2-in.....	2.50 per 100
HARDY PINKS , 2-in.....	2.50 per 100
CLOTHILDE SOUPERT ROSE , 2½ in.....	3.00 per 100

The **Storrs & Harrison Co.**
PAINESVILLE, OHIO

MILWAUKEE.

The Market.

Business for the month of April was considerably ahead of last year for the same period. Usually at this time of the year there is an abundance of stock, but on account of the continued cold weather the supply kept shortening up right along and good prices were realized on all varieties. Roses are beginning to come in more freely now, but heavy funeral work keeps them pretty well cleaned up.

Various Notes.

There have been a few changes among the retailers in the downtown district. William Zimmerman moved one block, and now occupies a large store at Fifth street and Grand avenue. Peter Kapsalis is occupying a store on Wisconsin street. He had a new front put in and the interior remodeled and now has one of the best located retail stores in the downtown district. James Chacona has also branched out and now occupies quarters in the Plankinton block. Mrs. F. Ennis has also moved into a new store on the corner of Second street and Grand avenue, where a large show window gives her plenty of space for making a large display. Mrs. Ennis expects to do a good business in her new quarters.

Considerable space was given in one of the local papers last month to outdoor gardening, and prizes are to be offered for the best arranged and most effective yard. Alex. Klockner, of the Milwaukee Florists' Club, was selected as one of the judges. INCOG.

WICHITA, KAN.

S. Kuechenmeister, who owns greenhouses west of Riverside park, reports that the hail on the evening of Saturday, April 27, destroyed over 3,000 square feet of glass for him and that it was with great difficulty he prevented his plants from being frozen Monday night. Mr. Kuechenmeister uses gas in his boilers, and by keeping the furnace going was able to prevent much damage. He was insured in the Florists' Hail Association.

The greenhouse of Charles P. Mueller, 1819 East Ninth street, was also damaged by the hail storm.

BOONVILLE, IND.—Mrs. Joe Hudspeth says the continued cold weather through April has ruined fruit prospects here, and retarded gardens and flowers. The coal man is the most popular man now. The ice man is not in it.

WANTED
100 WHITE ABUTILON
SCHMIDT & BOTLEY
Springfield, Ohio

Dracaenas and Vincas

Extra nice stock, as long as they last:
Dracaena Indivisa, 6-in. \$2.50 per doz.
6-in., strong plts. 5.00 per doz.
Fuchsias, 2½-in. \$3.00 per 100
Vernon Begonias, 8-in. 5.00 per 100
Salvias, Verbenas and Stocks,
transplanted75 per 100
Pansies, bud and bloom, large clumps, best
strain, \$1.50 per 100; \$12.00 per 1000.
CONVERSE GREENHOUSES, WEBSTER, MASS.
Mention The Review when you write.

MOSBÆK GREENHOUSE CO.

ONARGA, ILL.

Field and Pot-Grown Perennials

Achillea, Arabis alpina, Aquilegia in variety, Coreopsis lanceolata grandiflora, Chelone mixed, Gypsophila paniculata, Heliopsis Pitcheriana, Delphinium formosum and Zalil, Digitalis grandiflora, Eryngium amethystinum, Hardy Pinks (4 varieties), Oriental Poppies in named varieties, Monarda didyma, Shasta Daisy, Stokesia cyanea, Rudbeckia purpurea grandiflora, Veronica spicata, Yucca filamentosa, Myosotis.

Field-Grown and from Pots, \$6.00 per 100.

Transplanted, \$2.00 to \$3.00 per 100.

Hollyhocks, separate colors, from 2¼-inch pots \$2.25 per 100

Descriptive list mailed upon application.

BEDDING STOCK

Ageratum Little Blue Star, R. C. and 2¼-inch 75c and \$2.00 per 100
Alternantheras, 4 varieties \$2.00 per 100; \$18.00 per 1000
Giant Alyssum, 2-inch \$2.50 per 100
Coleus, standard and new varieties, 2-inch 2.25 per 100
Dracaena Indivisa, 3-inch 6.00 per 100
Dusty Miller, 2-inch 2.00 per 100
Geraniums, 2¼, 3 and 4-inch, standard varieties \$3.00, \$6.00, \$9.00
Heliotropes, in 5 best varieties, 2-inch \$2.50 per 100
Salvias, old standard and best new varieties, 2-inch 2.50 per 100
Vinca, Variegated and Minor, 2-inch 2.50 per 100
Cannas, leading varieties, started and from pots.
Ferns, all kinds and sizes.

Mention The Review when you write.

Surplus Stock

Coleus , assorted kinds, 2-in. \$1.75	100	1000	Palms, Latania Borbonica , 4-in., per doz., \$1.50 \$8.00	100	1000
rooted cuttings, assorted ..... .60	5.00		Palms, Washingtonia Filifera	3.00	\$25.00
Begonias , flowering, assorted....	2.50	20.00	Rubber Plants , per doz., \$2.50 and \$3.00.		
Ageratums , 4 best kinds.....	2.00	20.00	Ferns, Boston , 2½-in. \$3.50	\$30.00	
Fuchsias , assorted.....	2.00	20.00	Ferns, Pteris , large sizes, \$3.00, \$10.00 and \$12.00 per 100.		
Jasmines , assorted.....	2.50	20.00	Ferns, Pteris , 2½-in. 8.50	30.00	
Maid of Orleans, dbl. white	3.00	30.00	Ferns, Scottii , 2-in. 4.00	35.00	
Lantanas , best dwarf bedding kinds 3.00	25.00		Hardy Pinks , assorted kinds....	2.50	20.00
Hibiscus , assorted kinds.....	3.00	25.00	Hardy Phlox , assorted field plants	8.50	30.00
Moenvines , white.....	4.00	35.00	Honeysuckle Halleans , Golden Leaf and Scarlet Trumpet.....	2.50	25.00
Lemon Ponderosa	3.00	30.00			
Orange Otahelte	3.00	30.00			
Salvia Splendens	2.00	17.50			
Vinca Variegata , 2-in.	2.00	20.00			

**Roses, Teas, Climbing Teas,
Hybrid Teas, Hardy Climbing, etc.**

Send in your wants for **BEST** prices.

TERMS CASH WITH ORDER

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THE REESER FLORAL CO., - - URBANA, OHIO

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GERANIUMS

Per 100
10 var., 3 and 3½-in. pots, my selection... \$5.00
Petunias, from double seed..... 3.00
Asparagus Plumosus, 2¼-in. pots..... 2.00
" " Seedlings, May 15 1.25
" " seed, new crop, \$3 per 1000

Cash.

JOS. H. CUNNINGHAM, DELAWARE, OHIO

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COLEUS

Per 100
10 varieties, 2 and 2½-in. pots \$2.00
10 varieties **Cannas**, from pots, May 1..... 5.00
Alternantheras, red and yellow..... 2.00
Vinca Variegata, 2¼-in. pots..... 3.00
Primroses, assorted, July 1..... 2.00



Wholesale Price List

Palms and Ferns

Variety	Size	Each	Dozen	100
Adiantum Cuneatum.....	5		\$2.50	
	6		4.00	
Areca Lutescens.....	4		3.00	
Assorted Ferns for ferneries				\$3.00
Asparagus Plumosus.....	2		.50	3.00
"	3		.75	
"	4		1.50	12.00
"	6		3.00	
Asparagus Sprengerii.....	2			3.00
	3			7.00
Cibotium Schiedei.....	6	\$1.00		
Cocos, 3 in a pot.....	4	75c-\$1.00		
Dracaena Fragrans.....	5		5.00	
Dracaena Indivisa.....	3			5.00
"	6		5.00	
"	30-34 high	.75	9.00	
"	8		12.00	
Dracaena Terminalis.....	3		2.00	
"	4	.25	3.00	
Ficus Elastica.....	5	.35	4.00	
Japanese Fern Balls.....			4.00	
Japanese Pines in Japanese jars			4.00	
Latania Borbonica.....	5		5.00	
Nephrolepis Barrowii.....	2		.75	6.00
Nephrolepis Bostoniensis.....	2		.50	4.00
"	3		1.00	8.00
"	4		1.50	12.00
"	4 strong		2.00	15.00
"	6		4.20	
"	Elegantissima	.6	6.00	
"	7		9.00	
Nephrolepis Piersoni.....	7		9.00	
"	8		12.00	
Nephrolepis Whitmani.....	2		1.25	10.00
Phoenix Reclinata, 4-in.....	doz.		3.00	
"	5-in.....		5.00	
Pandanus Utilis, 5-in.....	doz.		5.00	
"	6-in.....		6.00	

See Our List of

Perennials in last Issue.

The Geo. Wittbold Co.

1657 Buckingham Place, CHICAGO

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PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$8.00 per 1000.

Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$8.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$8.00 per 1000.

Pansies, nice plants, 60c per 100; \$5.00 per 1000. Express prepaid.

Cupheas, cigar plant, \$1.00 per 100; \$8.00 per 1000.

Rooted Cuttings—Salvias, \$1.00 per 100; \$8.00 per 1000. Ageratums, 60c per 100; \$5.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Mention The Review when you write.

ASPARAGUS.

Plumosus, 3-in., 3½-in., 4-in., \$5.00, \$10.00 and \$12.00 per 100. **Sprengerii Seedlings**, \$1.25 per 100; 2-in., \$2.50, 3-in., \$5.00 per 100.

Chrysanthemums, R. C., Shaw, Pacific, Maud Dean, Estelle, Kalb, Willowbrook, \$2.00 per 100; \$17.50 per 1000; 2½-in., \$2.50 per 100; \$22.00 per 1000.

ROSES, Maud and Bride, R. C., \$12.50 per 1000.

W. H. GULLETT & SONS, LINCOLN, ILL.

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Dahlias—Geraniums

DAHLIA PLANTS—We offer a collection of standard sorts that is second to none in the country, as far as covering the field of distinct useful varieties and novelties, running in price from \$2.00 per 100 to 50c each. We will send 1000, our selection, 50 each, 20 kinds, for \$18.00, in either Cactus, Decorative or Show, or to include some of all classes, or 500, 25 each of 20 kinds, for \$9.00. Not less than 500 at this price.

Souv. de Gustave Duxon is one of the largest and one of the most pleasing shades of orange red, a giant in the Decorative class, \$1.50 per doz.; \$10.00 per 100.

Prof. Mansfield can best be described as a fancy Decorative of marvelous beauty, being a grand combination of white, yellow and rosy red, mammoth in size, often measuring seven inches, \$1.50 per doz.; \$10.00 per 100.

GERANIUMS, Standard varieties and Novelties, from \$2.00 per 100 up to 75 cts. each. We will send 1000 in 20 varieties, our selection, single and double, for \$18.00.

Caesar Franck, Beautiful soft crimson, double Ivy geranium 1905 Novelty, 25 cts. each. \$2.50 per doz. \$20.00 per 100. **Alliance**, the handsome semi-double hybrid between an Ivy and a Zonal, color of the Col. Baden-Powell, strong robust grower, 25 cts. each. \$2.50 per doz. \$20.00 per 100.

FUCHSIAS, Extra strong stock, from 2 in. pots, in the following varieties: Black Prince, Elm City, Lieut. Mauritz, Marinka, Minister Boucher, Minnesota, Mrs. Gladstone, Phenomenal, Rose Phenomenal, White Phenomenal and Speciosa \$2.50 per 100. \$20.00 per 1000. (Special price.)

CALADIUM BULBS, 9 to 11 inches. \$2.00 per 100.

MADEIRA VINE, \$1.00 per peck. \$3.50 per bushel.

DAHLIA ROOTS, good assortment. \$6.00 per 100.

Hardy Chrysanthemums, large flowering or Aster varieties.....\$3.00 \$25.00

Hardy Chrysanthemums, small flowering or Button varieties.....2.00 18.00

Ageratum Stella Gurney.....2.00 18.00

Inimitable, giant blue.....3.00 25.00

Dwarf white.....2.00 18.00

Alternantheras, six varieties, extra strong.....2.00 18.00

Hollyhocks, Double Mixed and White, 3-in. pots.....3.00 25.00

Hardy English Ivy, extra strong.....2.00 18.00

Hardy Phlox, 10 varieties.....3.00 25.00

Salvia Bonfire and Splendens..2.00 18.00

Parlor Ivy, Senecio Scandens..2.00

Smilax, good stock.....2.00 18.00

Verbenas, White, purple, striped and scarlet.....2.00 18.00

Mixed, all colors.....1.50 15.00

All stock in A-1 condition, and from 2-in. pots unless otherwise stated.

Our Wholesale Catalogue to the trade only.

Visitors always welcome.

R. VINCENT, Jr. & SON
WHITE MARSH, MD.

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CYCLAMEN Gig.

Strong, twice transplanted, in four separate colors, ready for 2½-inch, \$4.00 per 100.

Ready for 3½-inch, \$6.00 per 100. Satisfaction guaranteed.

LEHNIG & WINNEFELD, HACKENSACK, N. J.

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Gov. Herrick Violet

is here to stay. Order at once when you can get the real thing at the right price. Strong rooted divisions, \$3.00 per 100; \$25.00 per 1000. 2½-in. pots, \$6.00 per 100; \$50.00 per 1000.

W. A. CALHOON

13226 Euclid Ave., CLEVELAND, OHIO

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We are Headquarters for

Princess Violet

Stock. Orders booked for immediate delivery. Strong, field-grown plants, \$50.00 per 1000.

WILLIAM SIM, Cliftondale, Mass.

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WE ARE BOOKING ORDERS FOR
NEPHROLEPIS
AMERPOHLII

THE SENSATIONAL NEW FERN
Awarded Highest Certificate of Merit at the
S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

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Florists' Review

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ALTERNANTHERA

50,000 PLANTS IN 2-IN. POTS.

Paronychioides, aurea nana and **versicolor**, \$20.00 per 1000; 500 at 1000 rate. No order for less than 500. Now ready for delivery.

J. CONDON, Florist

734 5th Ave., BROOKLYN, N. Y.

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CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty, Musafolia, President Cleveland, Triumph, West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

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NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the **BEST** geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always mention the Florists' Review
when writing advertisers.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 1962

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACALYPHAS.

Acalypha Sanderi, \$3.00 per 100; \$25.00 per 1000. The Good & Reese Co., Springfield, Ohio.

ACHILLEAS.

Achillea, The Pearl, \$2.50 per 100.
The Good & Reese Co., Springfield, Ohio.

ACHYRANTHES.

Achyranthes, red, 2-in., \$1.50 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ADIANTUMS.

Adiantum Farleyense, right for propagating, from 5-in. pots, \$10.00 per 100.
Frank N. Eskesen, Madison, N. J.

Adiantum hybridum, 2½-in., \$5.00 100.
A. Ley & Bro., Langdon, D. C.

AGAVES.

Agaves. Variegated and green century plants. Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.
R. Vincent Jr. & Son, White Marsh, Md.

Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopeston, Ill.

Ageratum Little Blue Star, rooted cuttings and 2½-in., 75c and \$2.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Inimitable giant blue; rooted cuttings, \$1.50 per 100; 2½-in., \$3.00 per 100.
J. C. Schmidt, Bristol, Pa.

Ageratums, 4 sorts, best blue and white, \$2.00 per 100; \$17.50 per 1000.
The Good & Reese Co., Springfield, Ohio.

Ageratum, blue, dwarf; nice plants from seed pans, 50c per 100. Cash.
M. & S. L. Dysinger, Albion, Mich.

Ageratums, dwarf blue, 3-in., \$3.00 per 100; 4-in., \$5.00 100.
Stover Floral Co., Grandville, Mich.

Ageratum Blue Perfection, 2 and 2½-in., \$1.50 per 100.
J. W. Myer, Rosedale, Ind.

Ageratums, 2-in., and rooted cuttings. See display adv.
Byer Bros., Chambersburg, Pa.

Ageratums, 4-in., \$6.50 100. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.

Ageratum, blue, 3-in., \$4.00 100.
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Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants.
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Geraniums, 2-in., ready to shift into 3 1/4-in. Nutt, Poitevine, Mme. Landry, Jean Viaud and L'Aube, \$2.50 per 100; \$22.50 per 1000. Nutt and Poitevine, rooted cuttings, \$1.50 per 100; \$14.00 per 1000.

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Geraniums. Nutt, Alphonse Ricard, Trego, Castellane, Mrs. Hill, Beaute Poitevine, Jean Viaud and La Favorite, 4-in., \$7.00 per 100, without pots, \$8.00, in pots, 3-in., \$4.00 per 100. Crown Point Floral Co., Crown Point, Ind.

Geraniums. Extra strong, S. A. Nutt and Chevalier (white), out of 3 1/2-in. pots, \$8.00 per 100, until May 20; after that, \$7.00 per 100. Geo. A. Rackham, 880 Van Dyke Ave., Detroit, Mich.

Geraniums, in bud and bloom. Fine, stocky plants, well spaced, 3 1/2-in., \$6.00 per 100; 4-in., \$8.00 per 100. Standard varieties. Cash. Satisfaction guaranteed or money refunded.

W. Sabransky, Kenton, Ohio.

Geraniums, fine, 4-in. stock, in bud and bloom. Heteranthe, Poitevine, Jean Viaud and La Favorite, \$8.00 per 100; from 2-in., \$2.50 per 100.

J. O. Click, Springfield, Ohio.

Geraniums. Grant, Golden Dawn, La Favorite, 4-in., \$6.00 per 100.

Lloyd C. Bunch, Fredonia, Kan.

Rose geraniums, mixed, 3-in., strong, ready to bed out. Webster's Greenhouses, Centralia, Ill.

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GERANIUMS—Continued.

Geraniums, standards, out of 4-in., \$7.00 100. For list of these and newer varieties see display adv.
G. Aschmann, 1012 Ontario St., Philadelphia, Pa.

Geraniums, fine 4-in. stock, in bud and bloom. Nutt, Grant, La Favorite, Perkins, Poltevine, Jaulin, \$8.00 per 100. Trego, \$7.00 per 100. Samuel Whitton, 15 Gray Ave., Utica, N. Y.

We have a nice stock of geraniums, standard sorts, just established, at \$2.00 100; \$18.00 1000. We have all the Nutt and Castellane you want.
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10,000 geraniums, Nutt, Vland, Heteranthe, Doyle, La Favorite, 4-in., \$7.50 per 100; \$70.00 per 1000. Fine plants, in bud and bloom.
S. W. Carey, North End Florist, Urbana, O.

Geraniums, in 3½-in. pots. S. A. Nutt, J. Doyle, Double White, etc., \$7.00 per 100; Mme. Sallerol, in 2½-in., \$3.50 per 100.
J. B. Shurtleff & Son, Revere, Mass.

Geraniums, fine, 4-in. stock. Nutt, La Favorite and others, \$8.00 per 100. Nutt, 3-in., \$5.00 per 100. Cash.
Wm. Clark, Batavia, Ill.

Geraniums, red and pink; 4-in., fine, healthy plants in bloom, \$8.00 per 100. Cash. Immediate shipment.
Joe Furst, Ray and Hasker Sts., Dayton, O.

300 La Favorite, 3-in., \$10.00. 300 S. A. Nutt, 3½-in., \$15.00. All stock and a bargain to anyone.
H. M. Totman, Randolph, Vt.

Geraniums, in bud and bloom, fine, stocky plants, 3-in., 6c; 4-in., 8c; Mme. Sallerol, 2-in., 3c. Cash.
N. P. Colberg, Morris, Ill.

Geraniums. L. A. Nutt, Vland, Jaulin, from 4-in. pots, \$7.00 per 100; from 3-in. pots, \$5.00 per 100.
B. Hasselbring, Flint, Mich.

New single geranium, SYCAMORE, bright, clear salmon-pink, 2½-in., \$2.00 doz.; \$15.00 100.
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An offer of your surplus stock, placed in THE REVIEW'S classified advs., will be seen by nearly every buyer in the trade.

Geranium Mme. Sallerol, 2½-in., stocky plants, 3 to 5 inches in diameter, \$3.00 100.
Hopkins & Hopkins, Chepachet, R. I.

Geranium Mme. Sallerol, 2-in. pots, strong plants, \$3.00 per 100. Cash with order.
C. Peterson, 307 Lincoln St., Flushing, N. Y.

Geraniums, standard varieties, 2½, 3 and 4-in., \$3.00, \$6.00, \$9.00 per 100.
Mosbaek Greenhouse Co., Onarga, Ill.

Geranium Telegraph, 2½-in., \$3.50 per 100; 2½ and 3-in., \$4.50 per 100.
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Mixed geraniums, all good varieties, 2½-in., 2c; 3-in., 4c; 4-in., 6c.
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Geraniums, from \$2.00 per 100 to 75c each. Cash.
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Geranium Mme. Sallerol, 2½-in. pots, \$3.00 per 100.
G. Noack, Batavia, N. Y.

Double and single geraniums, named, \$2.50 100.
Schmidt & Botley, Springfield, O.

Geraniums, 2½-in., \$2.50 100; \$25.00 1000.
Springfield Floral Co., Springfield, O.

Geraniums, mixed colors, 4-in., \$7.00 100.
S. V. Smith, 3323 Goodman St., Phila.

Geraniums, fine stock. See display adv.
Wm. S. Herzog, Morris Plains, N. J.

Geraniums, 4-in., \$10.00; 3½-in., \$7.00.
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Geraniums. For price see display adv.
Jos. H. Cunningham, Delaware, O.

Geraniums, fine stock, 4-in., \$6.00 100.
Ragan Bros., Springfield, Ohio.

Geraniums, 2½-in., \$3.50; 3-in., \$5.00.
Geo. A. Kuhl, Pekin, Ill.

Geraniums, 4-in., \$8.00 100. Cash.
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GLADIOLI.

Gladioli. Silver Trophy strain, May and others. See adv., page 1376, in Easter number of Review. John H. Umpleby, Lake View, N. Y.

Gladiolus Augusta, 1st size, \$12.00; 2nd size, \$8.00 1000. Cash.
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Augusta, small sizes, \$2.00 to \$3.50 per 1000.
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Gladioli. Named varieties and mixtures. Send for list.
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Gladioli. Finest stock in the world.
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Large trees of oaks, maples, pines and hemlocks. We have a full line of all nursery stock and can fill orders promptly.
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An immense stock of both large and small size evergreen trees in great variety; also evergreen shrubs.
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Trees and shrubs, immense quantities. Price list on application. Peterson Nursery, 504 W. Peterson Ave., Chicago.

Ornamental trees, shrubs, roses, clematis, fruit trees and small fruits. Send for price list.
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Large shrubs, assorted, 5 to 8 ft. Evergreens, yuccas, eulalias, etc. Ask for list.
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Trees, shrubs, and evergreens in good assortment. Catalogue for the asking.
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American elms, 10 to 12 ft., \$30.00 100. Other stock listed in display adv.
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Hardy perennials, 50,000. Descriptive list mailed upon application.
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Heliotropes, dwarf varieties, 2-in., \$2.50. Rooted cuttings, \$1.00 per 100.
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Hibiscus, 6 colors, \$2.50 per 100; \$20.00 per 1000. The Good & Reese Co., Springfield, Ohio.

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Hollyhocks, fall-sown and transplanted in cold frames. Double white and in colors, fine, \$3.00 per 100. Cash. N. P. Colberg, Morris, Ill.

Hollyhocks, separate colors, 2½-in., \$2.25 per 100.
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Hydrangea Otaksa, well branched and stocky, 6 and 7-in. pots, \$4.00 per doz.; 4-in., \$7.00 per 100; 3-in., \$4.00 per 100. Cash with order.
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Hydrangea Otaksa, 5, 6, 7 and 8-in. pots, in bud, first ones coming in bloom now, from 25c to 75c. Fine plants.
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Six hydrangeas, 7, 8 and 9-in. pots, 4 to 7 buds, in best of condition, 25c per bud. Cash.
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Hydrangea Otaksa, strong plants from 5, 6 and 7-in. pots, 10c per bud.
Harvey B. Snow, Camden, New York.

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McRae-Jenkinson Co., Cheswick, Pa.

Hydrangea P. G., 2 ft., 6c.
J. H. Dann & Son, Westfield, N. Y.

IMPATIENS.

Impatiens Sultani, 2½-in., \$3.00 per 100; Impatiens Holstil and salmon, \$3.00 per 100.
C. P. Dieterich & Bro., Maysville, Ky.

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German ivy. Rooted cuttings, 50c per 100; 2½-in., fine, \$1.50 per 100.
J. C. Schmidt, Bristol, Pa.

English ivy, extra strong, 2½-in., \$2.50 per 100. Walnut Hill Greenhouses, Independence, Mo.

English ivy, 2-in., \$2.00; rooted cuttings, 75c 100.
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English ivy, 2½-in., strong, \$2.00 per 100. Cash.
A. Corlin, Elberon, N. J.

English ivy, 4-in., \$10.00 to \$12.50 100.
Thos. Stock, Minot St., Dorchester, Mass.

Hardy English ivy, strong, 3-in., 4c.
Rutledge Nurseries, Rutledge, Pa.

English ivy, 2½-in., \$2.00 per 100.
Stover Floral Co., Grandville, Mich.

English ivy, 4-in., \$10.00 100.
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Lily of the valley pips, finest quality for early and late forcing.
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Lobelia pumila splendens, Bedding Queen: short, thick, nice plants, \$1.50 per 100.
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Lobelias, dwarf blue, 2-in., \$2.00 100. Cash.
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English Manetti for florists and nurserymen.
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Moschosma riparium, a valuable new Christmas flowering plant. Write for descriptive circular and price list.
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Double nasturtiums, rooted cuttings and 2½-in. See display adv.
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Barberis Thunbergii, 18 to 24 in., \$40.00 1000; 15 to 18 in., \$30.00 1000. They are 2-yr.-old transplants, fine, bushy stock.
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Orange trees, budded from Mediterranean stock, grown over 50 years in tubs, 18 in. high, well-branched, from 8-in. pots, ready for promotion, \$2.50 each.
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Orchids. A large importation in perfect condition just received.
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Orchids, established and semi-established.
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Orchids, at lowest possible prices. Write Ordenez, de Nave & Co., Box 105, Madison, N. J.

Orchids for spring and summer delivery.
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Orchids, all varieties.
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Pandanus Velitchii, 3-in. pots, strong, ready for 5-in., \$25.00 per 100; 4-in. pots, 40c each; 6 and 8-in. pots, 60c to \$1.00 each. Fine suckers, ready to pot, \$10.00 per 100.
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Livistona rotundifolia, well-leaved and clean, \$6.00, \$9.00 and \$12.00 per doz.
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We have some fine specimen kentias and other decorative plants.
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Kentia Belmoreana, 5-in., 50c and 75c; 2½-in., 10c.
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Latania borbonica, 3, 4 and 5-in. Send for prices.
Critchell's, Avondale, Cincinnati, O.

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Palms and decorative plants.
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PANSY PARK PERFECTION, a new strain, having flowers of largest size, most perfect form and greatest variety of rich and rare colors. Every variety worth growing is in this strain and plants were grown from seed saved from largest and finest flowers of each sort. Fine stocky, hardy, field-grown, seed-bed plants, sowed thinly, many in bud, mixed colors, \$5.00 per 1000; \$2.50 per 500. Cash with order. Pansies a specialty for 30 years.

From G. L. W., florist, Stamford, Conn.: "Ship me 1500 of your Pansy Park Perfection pansy plants soon as ready. I want them for growing inside for winter flowers. Those I had from you last year were first-class."

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500,000 pansies. Finest strain grown for market. The result of over 25 years' careful selection. We grow all our own seed and for vigor of growth, size, substance of flower and brilliant and novel colors this strain is unsurpassed. A trial order solicited.

Price for fall transplanted plants in bloom, \$10.00 per 1000; larger sizes, \$15.00 to \$20.00 per 1000. Mixed colors. By express only. Cash with order, please.

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200,000 PANSIES.**SUPERB STRAIN—READY NOW.**

Fine large fall-transplanted pansies, in bud and bloom. A trial order will convince you that these are the best you ever handled.

\$1.25 per 100; \$10.00 per 1000.

Cash with order.

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Large, strong, transplanted pansy plants, Dreer's Royal Exhibition and Vaughan's International, \$1.00 per 100; \$7.50 per 1000. Smaller transplanted plants of the same varieties, \$5.00 per 1000. Send for samples.

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Pansies in bud and bloom, large transplanted, first size, \$2.00 per 100; second size, \$1.00 per 100, \$8.50 per 1000; young plants, \$4.00 per 1000.

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Pansies. Prize strain of Bugnot's, Cassier's, and Odler's, extra large plants, in bud and bloom, \$1.00 per 100; \$8.00 per 1000.

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Extra fine giant pansies, transplanted. Good stocky plants in bud and bloom, \$1.00 per 100; \$8.00 per 1000. Cash with order.

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Pansy plants, extra fine, large and bushy, full of flowers. Selected colors, \$2.50 per 100, \$20.00 per 1000; 500 at 1000 rate.

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Nice little pansy plants, September sowing, of the best giant mixture, \$2.00 per 1000.

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Pansies, large clumps, \$1.50 100.

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Single petunias, large-flowering. Large plants from soil, \$1.25 per 100, by mail; \$10.00 per 1000, by express. Small plants half price.
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Double petunias. Rooted cuttings, 75c per 100; 2-in., 2c.

U. G. Harglerode, Shippensburg, Pa.

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Petunias, 2-in., \$2.50 100. Seedlings, \$1.25. Fred Grohe, Santa Rosa, Cal.

Petunias. Dreer's strain, double, 2-in., 3½c. A. J. Baldwin, Newark, O.

Petunias, double, mixed var., 2½-in., 2½c. Hammerschmidt & Clark, Medina, O.

Petunia New Star, \$2.00 100. Cash. John F. Rupp, Shiremanstown, Pa.

Petunias, \$1.25 100; \$10.00 1000. C. Humfeld, Clay Center, Kan.

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Pittosporum tobira, 60c per doz.; \$5.00 per 100. The Good & Reese Co., Springfield, Ohio.

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Poinsettias, 1000 dormant, August cuttings, \$4.00 per 100; \$35.00 the lot. 1000 dormant, July cuttings, \$5.00 per 100; \$45.00 the lot. 500 strong, 1-year, bench-grown, \$10.00 per 100; \$45.00 the lot. Enclose stamps for samples.

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California privet, 3 to 4 ft., \$4.00 100. Other sizes and other nursery stock listed in display adv. Carlman Ribsam, Trenton, N. J.

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Privet cuttings, \$1.25 1000. H. T. Jones, Elizabeth, N. J.

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Hardy rhododendrons (R. maximum), sturdy clumps, 18 in. high, \$6.00; 2 ft., \$9.00; 4 ft., \$18.00; 6 ft., \$24.00 per doz.

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Alternantheras, 60c 100; \$5.00 1000. *Salvias*, *heliotropes*, double sweet alyssum and cuphea (cigar plant), \$1.00 100; \$8.00 1000. *Coleus*, 70c 100. *Feverfew*, \$1.25 100.

C. Humfeld, Clay Center, Kan.

Viburnum plicatum, rooted cuttings, \$30.00 per 1000. Rooted layers, \$50.00 per 1000. Trade list large assortment nursery stock.

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Coleus, 70c 100, \$6.00 1000. *Salvias*, \$1.00 100, \$8.00 1000. Express prepaid. Cash.

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Roses. We offer for lining out and growing on:

Etoile de Lyon	Lady Battersea
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Bridesmaid and 20 other kinds. Strong, sturdy plants, out of 2½-in. pots, grown in cold frames, good, clean foliage, \$2.00 per 100; \$18.00 per 1000.

Memphis Floral Co., 145 S. Main St., Memphis, Tenn.

Roses. The leading kinds of Hybrid Perpetuals, Teas, Hybrid Teas, Noisettes, Hardy Climbers, Ramblers, \$3.00 per 100. Send us your list for special prices.

New rose, Baby Rambler, 2½-in. pots, \$3.50 per 100; \$30.00 per 1000; 4-in. pots, \$2.00 per doz.; \$15.00 per 100. We can usually ship Baby Ramblers in bloom.

New Rambler Rose, Lady Gay, fine, clean plants, 12 to 15-in. high, \$1.00 per doz.; \$8.00 per 100.

Our new trade-list mailed on application. The Good & Reese Co., Largest Rose Growers in the World, Springfield, Ohio.

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Richmond, 2½-in. pots...	3.00 100; 25.00 1000	
Chateau, 2½-in. pots...	3.00 100; 25.00 1000	
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ROSES. Baby Ramblers, the strongest, dormant budded stock in the country, \$25.00 per 100; 2-year, No. 1, own root, \$15.00 per 100; 1-year, No. 1, own root, \$12.00 per 100; 2½-in. pot plants, \$4.00 per 100, 250 plants for \$7.50; 4-in. pot plants, in bloom, \$15.00 per 100.

Brown Bros. Co., Rochester, N. Y.

American Beauty, 2½-in., \$8.00 per 100, \$75.00 per 1000; 3-in., \$10.00 per 100, \$90.00 per 1000. Bride, Maid, Gate, Perle, fine stock, \$4.00 per 100, \$35.00 per 1000. Kate Moulton, \$12.00 per 100. Richmond, \$6.00 per 100; \$50.00 per 1000. Chas. H. Totty, Madison, N. J.

GRAFTED AND OWN ROOT PLANTS. Richmond, Bride, Bridesmaid, Wellesley, Liberty, Bon Silene, Safrano and Mrs. Oliver Ames. Send for prices.

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Rose plants.	100 1000	100 1000
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SPLENDIDLY GROWN ROSE STOCK, in the very pink of good growth. All the novelties and the standards. Descriptions and prices are given in display adv.

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We want the room and offer fine roses, Bride, Maid and Golden Gate, planted in the bed last September, at \$10.00 per 100. In fine condition.

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Salvia splendens, 2-in., \$2.00 per 100; 3-in., \$3.50 per 100. J. O. Click, Springfield, Ohio.

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Sweet williams, large clumps, field-grown, \$5.00 per 100; small plants, August sowing, \$1.00 per 100. Gustave Freytag, Hilltop Pl., West Orange, N. J.

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Gustave Freytag, Hilltop Pl., West Orange, N. J.

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Vegetable plants. Celery—White Plume, Golden Self-blanching, Dwarf Golden, Giant Pascal, Winter Queen. Cabbage—Early Jersey, Drumhead, Danish Ballhead.

Field-grown plants ready about May 15.
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Early cabbage, strong, transplanted plants, ready for the field. Early Jersey Wakefield, Allhead Early and Succession, \$1.50 per 1000.

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Vincas, variegated and green, nice plants, 2-in., \$2.50 per 100; 2½-in., \$3.00 per 100; 4-in., \$8.00 per 100. We can ship at once.

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Vinca variegata, 4-in., \$7.00 100, \$60.00 1000; 2-in., \$2.00 100, \$18.00 1000. Cash.

Smith & Van Aart, Newtown, Bucks Co., Pa.

Vinca variegata, 2-in., \$2.00 per 100; \$18.00 per 1000.

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Vincas, good, 3½-in. stock, \$8.00 per 100.

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Vincas, 4-in., \$8.00 100; 3-in., \$5.00 100.

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Vincas, variegated and yellow, 2½-in., \$2.25 per 100.

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Vinca variegated and minor, 2½-in., \$2.50 per 100.

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Vinca variegata, 3-in. pots, \$5.00 per 100.

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Violet blooms, fine crop from cold-frames, and rooted runners of Marie Louise. All stock now ready, \$1.00 per 100; \$7.50 per 1000. Cash with order, please.

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Campbell violet clumps, large and healthy, \$4.00 per 100.

Imperial clumps, fine stock, \$5.00 per 100.

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Princess violets, strong, field-grown plants, \$50.00 1000.

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Violets, strong field plants, \$1.00 100.

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SPECIAL CLEARANCE SALE. In our display adv. you will find a list of well-grown seasonable stock that it will be to your interest to look up.

The line is complete and all orders can be filled promptly. If you haven't our new trade list a postal card request will bring you one.

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Our list of miscellaneous plants includes ageratum, asters, alyssum, cannas, etc. Send for it today. A partial list of the stock we have to offer will be found in our display advs.

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Seasonable stock. List free.

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Petunias, Dreer's superb single fringed; verbenas, ageratum, lobellias, salvias, coleus, etc.

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Plants from 2½-in. pots, 50c doz.; \$3.00 100.

From 3-in. pots, \$4.00 100. Varieties are given in display adv.

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Hardy English ivy, periwinkle, coleus, scarlet sage, etc. Prices of these are listed in display adv.

S. V. Smith, 3323 Goodman St., Phila.

Seasonable stock, leading varieties. A good assortment with prices is given in display adv.

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Surplus stock of greenhouse plants. A list of varieties and prices is given in display adv.

Reeser Floral Co., Urbana, Ohio.

Coleus, geraniums, salvias, ageratum, feverfew, alyssum, etc. Display adv. gives prices.

W. J. & M. S. Vesey, Fort Wayne, Ind.

Seasonable stock. Lowest prices. Well-grown. Immediate shipment. Get our list.

Walnut Hill Greenhouses, Independence, Mo.

Adiantums, rubbers, dracaenas, ivy, etc. Display adv. gives sizes and prices.

Baur Floral Co., Erie, Pa.

A list of miscellaneous plants and rooted cuttings is given in display adv.

J. E. Felthousen, Schenectady, N. Y.

Geraniums, verbenas, salvias, etc. Sizes and prices are given in display adv.

C. Whitton, City St., Utica, N. Y.

A miscellaneous list of bedding plants, in variety, is listed in display adv.

Nelson & Klopfer, Peoria, Ill.

A list of miscellaneous plants is given in display adv. The stock is first-class.

Mrs. John H. Claus, 1119 Roy St., Phila., Pa.

Alternantheras, coleus, petunias, etc., are listed in display adv.

Jos. H. Cunningham, Delaware, O.

Look us up on petunias and salvias in the classified columns.

Hammerschmidt & Clark, Medina, O.

Seasonable stock of all varieties is offered in our display adv.

D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.

Coleus, heliotropes, ageratum in 2½-in. See display av. Critchell's, Avondale, Cincinnati, O.

TO EXCHANGE.

To Exchange—Roses, for 2-in. geraniums, named kinds; Asparagus plumosus nanus and Sprenger; carnations, assorted colors in rooted cuttings, and Cannas Egandale and King Humbert.

Reeser Floral Co., Urbana, O.

To Exchange—Salvias, coleus, roses and other good stock for sale cheap, or exchange for Snowclad dahlias, cannas, carnations, or what have you? Write us about it.

Burdell Floral Co., Bowling Green, Ky.

To Exchange—Geranium Telegraph, heliotropes, moonvines, ivy, mums, Dahlia Twentieth Century. We wish cannas, salvias, hardy roses, Beatrice May and Chelton mums.

Edwin Bishop, Roslyn, Md.

To Exchange—Assorted flowering begonias, strong, 2½-in., \$2.50 per 100; or will exchange for cannas, coleus, feverfew, moonvines and verbenas.

Chas. L. Baum, Knoxville, Tenn.

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Hyde Park Floral Co., Austin, Tex.

To Exchange—Harlowarden rooted cuttings, for Enchantress rooted cuttings.

John S. Leach, Hartford City, Ind.

To Exchange—Princess of Wales plants for roses, ferns and begonias.

Boatwright Floral Co., North Augusta, S. C.

To Exchange—See my classified geranium adv.

F. L. Rumrey, Stoughton, Mass.

WANTED.

Wanted—10,000 to 15,000 carnation plants or good rooted cuttings. 3000 Estelle, 3000 Pink Lawson, 3000 Enchantress and such other varieties as you have to offer.

Wm. Clark, Colorado Springs, Colo.

Wanted—Cannas Pres. McKinley, Mme. Crozy, West Virginia, Souv. d'A. Crozy. If you have any of these to spare, let us hear from you.

Southern Floral Nursery Co., Fruitdale, Ala.

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WANTED—Continued.

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Wanted—100 white abutilon.

Schmidt & Botley, Springfield, Ohio.

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Alligators. Little live "gators" for aquariums. Mounted alligators, natural or upright position, for window display.

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Aquarium plants, the year around. Wholesale and retail. Send for price list.

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Cut flower boxes. Waterproof. Corner lock style. Cheap. Sample free if you mention The Review.

Livingston Seed Co., Box 104, Columbus, O.

Folding cut flower boxes, the best made. Write for list.

Holton & Hunkel Co., Milwaukee, Wis.

We make the best cut flower box made. Write us.

Edwards Folding Box Co., Phila., Pa.

Light wood cut flower boxes.

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Paraffin-lined paper boxes.

The Bloomer Bros. Co., St. Mary's, O.

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Write for our special price on a special lot of dagger ferns.

Try our laurel festooning for your decorations, only 5c per yd.; 10 yds. free with first order. Crowl Fern Co., Millington, Mass.

Cycas leaves prepared; all sorts grasses, mosses, flowers, dried and colored. Ernst Rappe & Hecht, Berlin, N. 28, Germany.

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A sample 100-lb. bag of BLATCHFORD'S CELEBRATED FERTILIZER, PLANT GROWER and LAND RENOVATOR only \$2.75. This best Fertilizer is composed solely of pure Rose Growers' Bone Meal, Nitrate of Soda, Peruvian Guano, Sulphate of Ammonia, Sulphate of Potash and Gypsum in the correct proportions for the best results and in the most soluble form. For benches and potting plants, for roses, carnations, lilies, mums, etc., many florists say they have never had anything that surpasses it. Send for particulars.

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Established at Leicester, England, in 1800.

PULVERIZED SHEEP MANURE, dried and ground. For top dressing or to be incorporated with the soil. Write for particulars.

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Wizard brand pulverized sheep manure. Write for booklet.

Pulverized Manure Co., 33 Exchange Ave., Chicago.

GALAX LEAVES.

Galax. Get our price on case lots. Scranton Florist Supply Co., Scranton, Pa.

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Large stock of greenhouse sizes on hand. Write for prices; no order too large for us to handle, no order too small to receive our careful attention.

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We have constantly on hand a full line of all sizes of greenhouse glass and can fill orders promptly and at lowest market prices.

Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

We can save you money on greenhouse glass. Let us quote you prices.

Standard Plate Glass Co., Boston, Mass.

Mastica, for greenhouse glazing. It's the best thing on the market.

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Greenhouse glass, selected quality. H. M. Hooker Co., 57 W. Randolph St., Chicago.

Greenhouse glass a specialty.

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Siebert's zinc "Never-rust" glazing points. Sold by all seedsmen, or

Siebert Co., Pittsburg, Pa.

Peerless glazing points are the best.

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Gold fish, Comets, Japanese Fantails, Fringe-tails, Telescopes, etc. Fish globes and aquariums.

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Anchor greenhouse hose. Nothing better. Mineralized Rubber Co., 18 Cliff St., New York.

Hose. Better than the rest.

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"Nico-fume," a great improvement over all other tobacco papers, 24 sheets, 75c; 144 sheets, \$3.50; 288 sheets, \$6.50.

"Nico-fume" liquid, 40% nicotine, ¼ pint, 50c; pint, \$1.50; ½ gallon, \$5.50; gallon, \$10.50. Kentucky Tobacco Product Co., Louisville, Ky.

Nicotinide kills all greenhouse pests.

P. R. Palethorpe Co.,

Eleventh St., Louisville, Ky.

Nikoteen aphid punk. Kills all greenhouse pests. Nicotine Mfg. Co., St. Louis, Mo.

Wilson's plant oil kills scale.

Andrew Wilson, Dept. 5, Summit, N. J.

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Hammond's greenhouse white paint and Twemlow's Old English glazing putty. Hammond's Paint & Slug Shot Works, Fishkill-on-Hudson, N. Y.

Patton's Sunproof paint is the best paint made for greenhouse use. We are the sole distributors. Pittsburg Plate Glass Co., 442 Wabash Ave., Chicago.

Greenhouse paint and putty.

H. M. Hooker Co., 57 W. Randolph St., Chicago.

Dependable paint and putty.

John Lucas & Co., Philadelphia, Pa.

PLANT BED CLOTH.

Protects against frost, insects, etc.

Mineralized Rubber Co., 18 Cliff St., New York.

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Kramer's pot hangers. Neat, simple, practical. Write

I. N. Kramer & Son, Cedar Rapids, Iowa.

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Our stock of STANDARD FLOWER POTS is always large and complete.

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Standard Flower Pots. If your greenhouses are within 500 miles of the Capital write us; we can save you money. W. H. Ernest, 28th and M Sts., N. E., Washington, D. C.

We make Standard Flower Pots, etc.

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Ionla pots are the strongest, smoothest, most porous pots made.

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Red pots, azaleas and bulb pans; get our prices. Keller Pottery Co., Norristown, Pa.

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Samples free. Large assortment of colors.

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Fresh selected sphagnum moss. Write.

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Fresh tobacco stems, \$12.00 per ton.

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Wired toothpicks, 10,000, \$1.50; 50,000, \$6.25. Sample free. For sale by dealers.

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Wm. H. Woerner, Wire Worker of the West. Manufacturer of florists' designs only. Second to none. Illustrated catalogues. 1103 N. 18th St., Omaha, Neb.

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Full line of wire work. Write for list. Holton & Hunkel Co., Milwaukee, Wis.

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Special price for this month. Scranton Florist Supply Co., Scranton, Pa.

E. H. Hunt, 76-78 Wabash Ave., Chicago

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We can supply any of the following books at the prices noted, postpaid, and any other book at publishers' price:

The Dahlia.

By LAWRENCE K. PEACOCK. A practical treatise on the habits, characteristics, cultivation and history of the dahlia with a descriptive list of all the best varieties. Copiously and elegantly illustrated. 30 cents

Pronouncing Dictionary.

A list of plant names and the botanical terms most frequently met with in articles on trade topics, with the correct pronunciation for each. 25 cents

Handy Manual.

By J. W. JOHNSON. Illustrated with plans for greenhouse heating and ventilating, by a practical steam and hot water engineer of long experience. 125 pages. \$1.00

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By WILLIAM SCOTT. Covers the whole field of commercial floriculture. Articles are arranged alphabetically so that reference is quick and easy. It tells you just what you want to know in just the way you want to be told. \$5.00

Practical Floriculture.

By PETER HENDERSON. An illustrated guide to the successful propagation of florists' plants. A detailed account of the requisites to success and a clear explanation of improved methods. For the amateur and professional florist. 325 pages. Cloth. Postpaid. \$1.50

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By ELMER D. SMITH. Revised edition. A complete practical treatise, concise directions for every stage of the work of propagator and grower. The result of 22 years' experience. Fully illustrated. 40 cents

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By CHARLES HENDERSON. A volume containing half-tone illustrations of the prettiest and most famous gardens and parks of the world, vividly portraying lawn, garden and landscape effects, plant and tree groupings, decorative bedding, herbaceous garden and borders, formal gardens, lawn gardens, Italian Japanese and English gardens, rock gardens, wild gardens, bog gardens, subtropical gardens, sunken and terrace gardens, rosariums, hardy ferneries, arches, columns, festoons, etc., picturesquely draped with vines, as well as numerous other garden embellishments. Each illustration is described and explained. Cloth with gold. \$2.50

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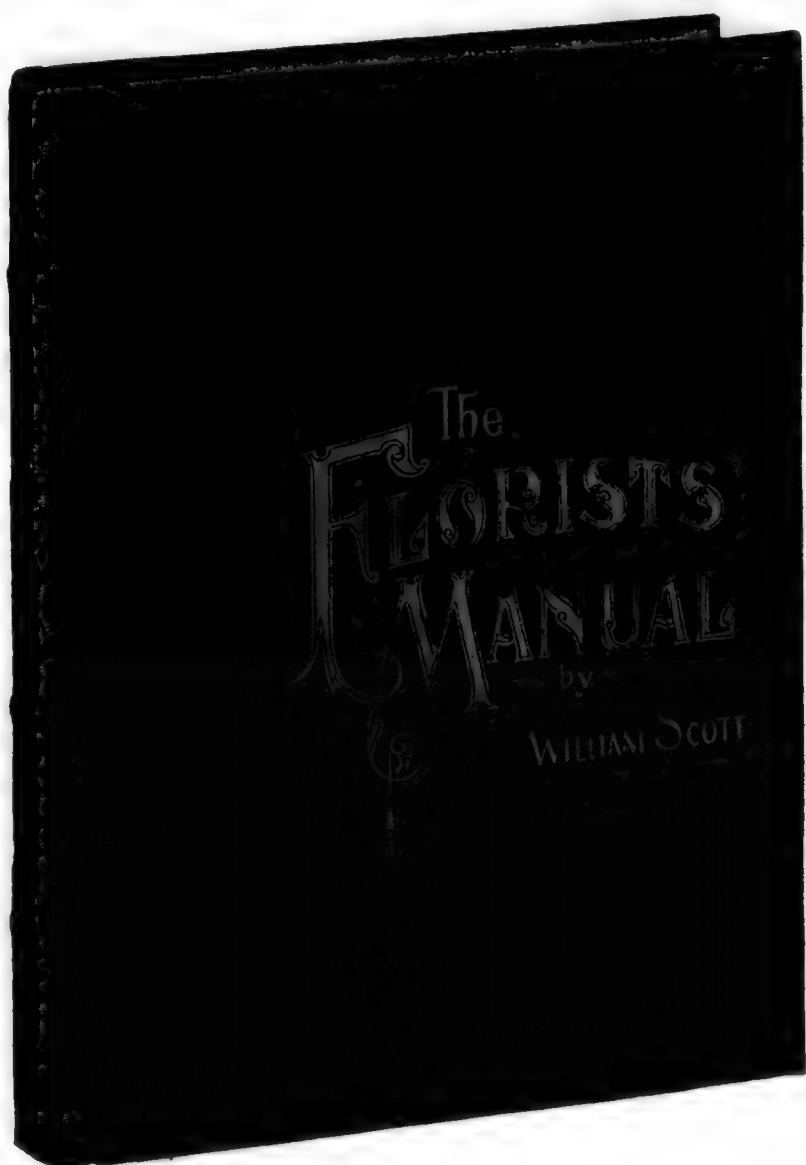
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CHICAGO

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The Florists' Manual

By **WILLIAM SCOTT**



**Here is a
Business Book
For Business Men**

SECOND EDITION

**THOROUGHLY REVISED AND
BROUGHT UP TO DATE**

**NO SCIENCE, BUT LOTS OF
PRACTICAL COMMON SENSE**

"Find enclosed \$5 for the Florists' Manual, by William Scott. It is the best book of the age on commercial floriculture and should be in the home of every gardener."—CONRAD FORBACH, Buffalo, N. Y.

"I have several times been consulted by those who would make a beginning in the Florists' business. In each case I have said that the first step is to subscribe for a Trade Paper, and the next to procure a copy of The Florists' Manual."—J. A. VALENTINE, Pres. Park Floral Co., Denver, Colo.

No dry-as-dust botanical classifications, but tells you just how to produce marketable plants and cut flowers in the best and cheapest way.

TELLS you just what you want to know about every plant that there is any money in for a Commercial Florist.

Treats of over 200 subjects and is freely illustrated with fine half-tone engravings.

**WITH WHICH HAS BEEN INCLUDED
THE PRONOUNCING DICTIONARY OF PLANT NAMES**

PRICE, \$5.00, PREPAID BY EXPRESS OR MAIL

FLORISTS' PUBLISHING CO., Caxton Building,
334 Dearborn Street, **CHICAGO**

Greenhouse Heating.

HOT WATER IN LONG HOUSE.

Will you kindly advise me as to the size and horse-power of a horizontal boiler, for hot water, that would be required to heat an even-span house, 30x242 feet; sides of house twenty-two inches high; double boards; eleven feet to ridge? How many runs of 4-inch cast-iron pipe will be required to heat to 55 degrees in zero weather, New Jersey climate? Would one flow and one return on each side keep up a night temperature of 50 to 55 degrees? What would be the proper rise of the 4-inch pipe in the 242 feet, from the boiler to the far end? How deep should I dig the boiler pit for hot water heating? I mention the 4-inch cast-iron pipe, as I have it on hand. The house is for growing lettuce. F. W. V.

It would not be advisable to attempt to heat the house with hot water after the plan indicated, as the lines of pipe would be too long for effective service. If the boiler could be placed in a pit about midway and at one side of the house, a hot water system would be satisfactory, as the pipes could then be run in both directions. Three flows and six returns will be required, or nine 4-inch pipes throughout the length of the house, exclusive of headers and connections.

A twelve horse-power boiler will be required, but a sixteen horse-power would be more economical to operate. The top of the boiler should be at least eighteen inches below the lowest part of the heating system in the house. The highest point should be above the boiler and the pipes should have a uniform grade and fall toward the lower or return part of the boiler. L. C. C.

STEAM FOR THREE HOUSES.

We are planning three connected houses, each 23x100 feet, running north and south. The side walls are to be six feet high, with twenty-four inches of glass in the outside walls, and with a shed across the north end. The boiler room will be at the northwest corner, or at the west end of the shed. We wish to heat with steam. The boiler will be on top of the ground, with a steam trap to return the condensation. We expect to use 1-inch pipe in the coils. The greenhouses are to have solid beds, with walks next to the side walls. How many runs of pipe will be needed to give the right temperature for roses and carnations? The outside temperature seldom falls to zero, though on rare occasions it drops to 10 degrees below zero. What size of flows should be used in each house? Should all the returns be placed on the side walls, or should some come back through the center of the house? How large should the main be in the potting shed where it branches for the houses? How should the return main be handled? Shall we lay it across the ends of the houses and drop each coil into it, and if so, what should be the size of the main return? W. H.

The flow header in the potting shed should be 4-inch from the boiler to where the flow to house No. 1 is taken off; the remainder of the distance the flow should be 3-inch. One 2-inch over-

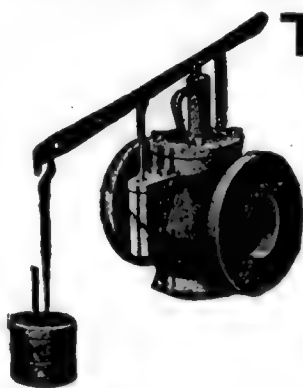
GreenHouse Pipe

We have a large lot of choice 4-inch Boiler tubes (second-hand) which we will sell at a

Big Bargain

Write for prices at once

KROESCHELL BROS. CO., 51 Erie St., CHICAGO



THE JOHN DAVIS COMPANY

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MANUFACTURERS OF

Reducing Valves, Back Pressure Valves, Steam Traps, Steam Goods

This is what one of our customers thinks of our valves:

LINCOLN, ILL., January 8, 1906.

THE JOHN DAVIS COMPANY, Chicago, Ill.

GENTLEMEN:—You can strongly and unhesitatingly recommend the "Eclipse" piston type reducing valve to florists. We have two purchased of you last year. We would not have them out for double their cost and find them as sensitive as a watch. We will be in Chicago soon to take up the vacuum system with you. Yours truly,

W. H. GULLETT & SONS, FLORISTS.

Mention The Review when you write.

THE SUPERIOR

GREENHOUSE BOILER

Largest Heating Surface,
Most Perfect Combustion,
Best Circulation Insured.

Write for catalogue and post yourself;
you'll order no other boiler if you are looking
for the best.

We carry a large stock of
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GRATE BARS,

Fire Tools, Smoke Stacks, Boiler
Castings, Flue Cleaners, etc.

Send for Catalogue and Price List.

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L. D. Phone, Monroe 1008.

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High-Grade Boilers

Get our
Catalogue For GREENHOUSES

STEAM and HOT WATER

GIBLIN & CO., Utica, N. Y.

head flow pipe in each house will be sufficient, and this should divide into twenty 1-inch returns for each of the outside houses and eighteen for the middle house. A more satisfactory arrangement would be sixteen 1½-inch returns in each of the outside houses and twelve in the middle house.

The return header connecting the returns in the houses should be 2-inch, although 1½-inch will answer. This return header can be placed in a trench just inside the houses, at a point about two feet below the ends of the return pipes, each pipe being provided with a double elbow and connecting to the header. Or the return header pipe may be laid beneath the floor of the potting

THE POINTS OF SUPERIORITY in Florence Heaters

are too numerous to mention
in this limited space.

BRIEFLY WE WILL
MENTION HERE,

80 per cent Direct Fire Surface
AND
ability to **BURN ANY FUEL**

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HENION & HUBBELL

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shed and each set of house returns brought together by means of a manifold and then connected by means of a single pipe to the main return. This main return will discharge into the hot-well from which the steam trap is fed. The return pipes may all be placed along the walls, with the greater number on the outside walls. The entire

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Martin Rocking Grate

IT SAVES COAL

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Mention The Review when you write.

S. WILKS MFG. CO.

Manufacturers of

Greenhouse Boilers

35th and Shields Ave., CHICAGO, ILL.

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system for each house should be so arranged that it can be run independently of the other and a part of the return pipes in each house should be controlled by valves. The pipes should all have a uniform fall of one inch to every ten feet of their length and allowance should be made for expansion by means of double elbow swing joints at one end.

L. C. C.

TWIN CITIES.**The Market.**

The bad weather the latter part of last week put a damper on what promised to be a good business. Snow and rain kept the buyers at home and also prevented any planting of shrubbery and trees, which had been going on quite actively. Cut flower business, with the exception of funeral work, has been quiet. Consequently considerable stock has accumulated, which has had a tendency to lower the market, and some nice stock, especially in roses, has been closed out at low prices. Carnations are holding their own. Nearly all are doing something in the nursery line. There appears to be an unusually heavy demand for ornamental stock.

A heavy increase in the quantity of bedding stock grown is noticeable, and the stock appears to be farther advanced and will undoubtedly be in better condition when needed. Already numerous orders for plants have been booked. The city appropriation in St. Paul for the decoration of graves on Decoration day has been cut to a very small figure, which means that the citizens individually will be compelled to spend more.

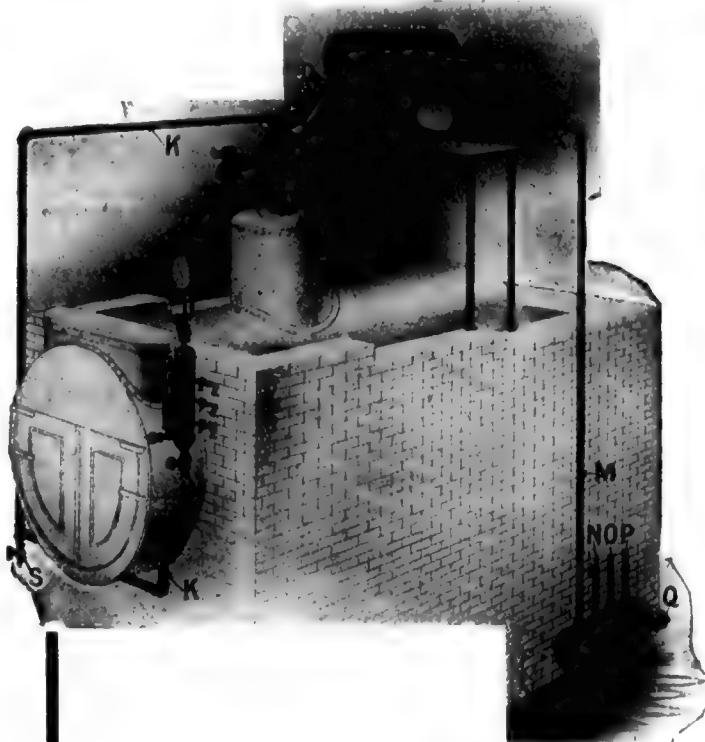
St. Paul.

Holm & Olson report a good cut flower business and a heavy demand for ornamental trees and shrubs.

L. L. May & Co. report funeral work good. The retail seed business is on in full blast, which keeps their retail department crowded almost every day. They have made some heavy shipments of nursery stock, the largest single order amounting to \$3,000. Mr. May has purchased a new Packard automobile and with it can go to the Mayfield Nurseries in fifty minutes.

A. W. Lemke, successor to Colberg & Lemke, reports business quite satisfactory. Miss Benson, formerly employed by him, is now with Holm & Olson.

E. F. Lemke continues to keep up an attractive display of flowering plants; the sale has been slow on them as yet.



**STOP!
LOOK!!
LISTEN!!!**

That is what
the railroad crossing
signboard says.

WE SAY

STOP putting your boilers in a pit, for with a **Morehead Steam Trap** it is not necessary, as it will return the water to the boilers whether located above or below coils.

LOOK and you can see the Morehead operate, as all the moving parts are on the outside—no interior floats or buckets to collapse or stick.

LISTEN and you can hear it tilt—proof positive of its perfect operation. Let us send a trap on 30 days' trial—our trap will keep the heating pipes free from condensation, and will help you grow better flowers.

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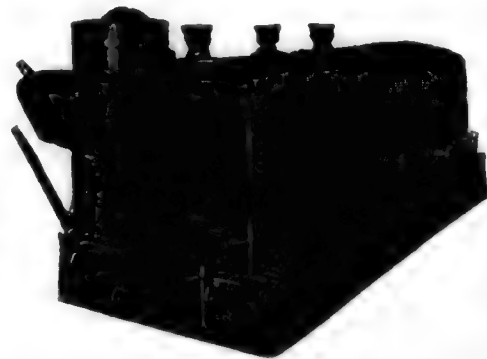
MOREHEAD MFG. CO.**1043 Grand River Ave., DETROIT, MICH.****THE KROESCHELL BOILER**

IS THE ONLY PERFECT

Hot Water Boiler**Not Cast Iron.**

Has thin water ways. Heats quick. It is the most efficient, safest and most economical boiler built. **Very powerful.** 15 sizes, heating 6,000 to 50,000 square feet of glass to 60 degrees, at 15 degrees below zero.

Prices and catalogue on application.

KROESCHELL BROS. CO., 51 Erie St., CHICAGO**Minneapolis.**

Ralph Latham has rented another store in the Metropolitan Opera House block and expects to open there in a few days.

Donaldson's Glass Block has turned over a great many shrubs. The handling of them was an experiment and proved to be indeed profitable.

The Powers Mercantile Co. handled a large number of roses last week. Seed business they report as being heavy.

Rice Bros. state that trade is good. They have been handling considerable from Will & Son, whose stock is fine.

A meeting appointed for May 3, to set a uniform price on plants, for lack of attendance was not held. An endeavor for the above purpose has been made every year for some time, but so far results are not forthcoming. **FELIX.**

AUSTIN, TEX.—This city now consumes the product of four greenhouse establishments, as against two only two years ago, and the owners are all contemplating early extensions.

ALVIN, TEX.—The cape jasmine crop, which is worth thousands of dollars to this section, is now moving north in considerable quantity. The buds were ready this year some three weeks earlier than usual.

WESTERLY, R. I.—The newspapers throughout the east have made a large story of an explosion which did some damage, April 26, at the greenhouses of S. J. Reuter. It was laid to an "infernal machine," though no one can explain why or how such a thing should be in the vicinity.

THE PARTICULAR REASON WHY YOU SHOULD WRITE US BEFORE BUYING YOUR GREENHOUSE GLASS

ELSEWHERE IS

WE ARE THE LARGEST MANUFACTURERS AND JOBBERS OF GLASS IN THE COUNTRY

WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
OF GOOD BRANDS AND AT LOWEST MARKET PRICES**THE PITTSBURGH PLATE GLASS CO.****442 WABASH AVE.****CHICAGO**

We are Sole Distributors of PATTON'S SUN-PROOF PAINTS. Just the thing for Greenhouses.

Mention The Review when you write.

DETROIT.**The Market.**

The unseasonable weather is being felt in all lines of business, the florists' not excepted. There was a decided lull in business last week. Roses are about equal to the demand. Carnations are arriving in fairly large shipments, the quality is good and the price ranges from 2 cents to 3 cents. Sweet peas are arriving in large quantities, but hardly enough to equal the demand. They bring from 50 cents to 75 cents per hundred. Ferns are of a better grade and in larger supply than for some time. The supply of sphagnum has about given out in Detroit, bringing the price per bale up to \$2.

Various Notes.

The Detroit Cut Flower Supply House is handling some fine sweet peas.

On the night of May 2 about 200 ice wagon drivers went on a strike for a raise in wages from \$17.50 per week to \$19.50. The dealers offered them a raise of \$1 per week during the summer months. This they refused, also refusing to arbitrate the question. Friday the dealers called for a general lockout of about 500 drivers. No ice is being delivered, but consumers sending to the ice-houses for ice have not been molested by the strikers. An early adjustment of the trouble is expected.

Norman Sullivan went to Toledo May 3 with the Knights of Columbus bowling team.

David Byer has accepted a position with the Wayne hotel for the summer. H. S.

DES MOINES, IA.—May 1 was the occasion for a general cleaning up in this city and nearly all florists and dealers in articles used in outdoor work made special prices for the day.

FREEDPORT, ILL.—In John Bauscher's store, on the evening of April 26, while Miss Bauscher was in the act of blacking the hot stove, the plate of blacking exploded and set fire to the floor and counter. The blaze was extinguished, however, before it did much damage.

SPRAGUE, SMITH CO.Jobbers and
Manufacturers of WINDOW GLASS**GREENHOUSE GLASS a Specialty****169 RANDOLPH STREET, CHICAGO, ILL.**

Mention The Review when you write.

Standard Plate Glass Co.

Manufacturers, Importers and Jobbers

AMERICAN AND FRENCH GREENHOUSE GLASS**26-30 Sudbury Street,
61-63 Portland Street, BOSTON, MASS.**

Mention The Review when you write.

**LUCAS GREEN-
HOUSE
GLASS****JOHN LUCAS & CO.**PHILADELPHIA NEW YORK CHICAGO
322 Race St. 89 Maiden Lane. 16th and Morgan.**SIEBERT'S ZINC
NEVER RUST
GLAZING POINTS**

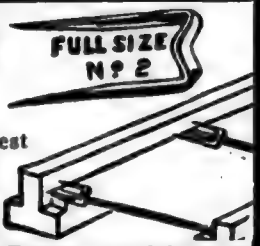
**ARE POSITIVELY THE BEST. LAST FOR-
EVER.** Over 16,000 pounds now in use. A sure
preventive of glass slipping. Effective on large
or small glass. Easy to drive. Easy to extract.
Two sizes, 5/8 and 3/4. 40c per lb.; by mail, 10c ex-
tra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express.
For sale by the trade. **SIEBERT COMPANY,
Baum and Beatty Sts., Pittsburg, Pa.**

Mention The Review when you write.

Holds Glass Firmly**SEE THE POINTS
PEERLESS**

Glazing Points are the best
No rights or lefts. Box of
1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.



Always mention the Florists' Review when
writing advertisers.

..HOOKER..**HOOKER'S GREENHOUSE GLASS**
Selected quality**HOOKER'S GREENHOUSE PUTTY**
Made with pure linseed oil**HOOKER'S PAINTS AND BRUSHES****HOOKER'S FELT ROOFING**
Flint-coated**HOOKER'S RUBBER SHEATHING**
Absolutely waterproof
Always glad to quote prices.**H. M. HOOKER CO., 57 W. Randolph St.
CHICAGO, ILL.**

Mention The Review when you write.

L. BAUMANN & CO.

Importers and Manufacturers of

Florists' Supplies**76-78 Wabash Ave., CHICAGO**

Write for supplement to catalogue F, it will interest you.
Mention The Review when you write.

Always Mention the....

Florists' Review

When Writing Advertisers.

HUNT'S WISE WORDS

Guaranteed Fertilizers Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, **AND SAFE.** You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

50 lb. bag.....	\$ 1.25
100 lb. bag.....	2.00
200 lb. bag.....	3.50
1000 lbs., ½ ton.....	15.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

50 lb. bag.....	\$ 1.35
100 lb. bag.....	2.25
200 lb. bag.....	4.00
500 lb. bag.....	8.50
1000 lbs., ½ ton.....	16.00
2000 lbs., 1 ton.....	30.00

BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Send for "Wise Words" mailed free. It tells all about Fertilizers for Florists.

E. H. HUNT 76 WABASH AVENUE CHICAGO

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

	Per cent
Ammonia.....	6½ to 7½
Bone Phosphate.....	25 to 35

Price

50-lb. bag.....	\$ 1.25
100-lb. bag.....	2.00
200-lb. bag.....	4.00
500-lb. bag.....	9.00
1000-lb. bag, ½ ton.....	16.00
2000-lb. bag, 1 ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. The raw material for Hunt's Sheep Manure is the droppings taken from solid floor sheep corrals. Ordinary manures are largely shoveled up from the ground and contain a large proportion of soil for which you pay, but from which you get nothing except possibly weed seed. A trial order will convince the most skeptical of the superiority of our brand.

Guaranteed Analysis

	Per cent
Ammonia.....	3¼ to 4
Available Phos. Acid.....	1½ to 2
Actual Potash.....	1¾ to 2½

Price

100-lb. bag.....	\$1.50	1000 lbs., ½ ton.....	\$ 9.00
500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50



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MASTICA



Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

**LASTS LONGER THAN PUTTY
EASY TO APPLY.**

Mention The Review when you write.

GET OUR PRICES ON

**Galvanized Wire Rose
Stakes and Tying Wire
IGOE BROTHERS**

Manufacturers of the Model Plant Supports for Carnations, Dahlias, Golden Glow, Peonies, Chrysanthemums and Tomatoes.

63-71 Metropolitan Ave., BROOKLYN, N. Y.

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RESERVOIR VASES



**For Cemeteries
and Parks
The Best Made**

The reservoir supplies the plants with moisture by capillary attraction.

Not necessary to water plants oftener than once in ten days.

We make nearly 100 styles ranging in price from \$6.00 to \$100.00 each.

None better made. Send for catalogue.

WALBRIDGE & COMPANY

The Original Patentees and Makers

Buffalo, N. Y.

PRONOUNCING DICTIONARY

A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics with the Correct Pronunciation for each. Sent postpaid on receipt of 25c.

FLORISTS' PUBLISHING CO.
334 Dearborn St. Chicago.

**GREENHOUSE MATERIAL
of Louisiana Cypress and**

Greenhouse Hardware and Posts.

OUR GRADES INVARIABLY THE BEST. OUR PRICES RIGHT.
Write for Catalogue and Estimate, when figuring on your new houses.

A. DIETSCH CO., 621 Sheffield Avenue, CHICAGO.



**HOTBED SASH
Washington Red Cedar**

PATENT V AND U GUTTERS.

Mention The Review when you write.

THE PARTICULAR REASON WHY YOU SHOULD WRITE US BEFORE BUYING YOUR GREENHOUSE GLASS

ELSEWHERE IS

WE ARE THE LARGEST MANUFACTURERS AND JOBBERS OF GLASS IN THE COUNTRY

WE CAN FURNISH YOUR REQUIREMENTS PROMPTLY
OF GOOD BRANDS AND AT LOWEST MARKET PRICES**THE PITTSBURGH PLATE GLASS CO.****442 WABASH AVE.****CHICAGO**

We are Sole Distributors of PATTON'S SUN-PROOF PAINTS. Just the thing for Greenhouses.

Mention The Review when you write.

DETROIT.**The Market.**

The unseasonable weather is being felt in all lines of business, the florists' not excepted. There was a decided lull in business last week. Roses are about equal to the demand. Carnations are arriving in fairly large shipments, the quality is good and the price ranges from 2 cents to 3 cents. Sweet peas are arriving in large quantities, but hardly enough to equal the demand. They bring from 50 cents to 75 cents per hundred. Ferns are of a better grade and in larger supply than for some time. The supply of sphagnum has about given out in Detroit, bringing the price per bale up to \$2.

Various Notes.

The Detroit Cut Flower Supply House is handling some fine sweet peas.

On the night of May 2 about 200 ice wagon drivers went on a strike for a raise in wages from \$17.50 per week to \$19.50. The dealers offered them a raise of \$1 per week during the summer months. This they refused, also refusing to arbitrate the question. Friday the dealers called for a general lockout of about 500 drivers. No ice is being delivered, but consumers sending to the ice-houses for ice have not been molested by the strikers. An early adjustment of the trouble is expected.

Norman Sullivan went to Toledo May 3 with the Knights of Columbus bowling team.

David Byer has accepted a position with the Wayne hotel for the summer. H. S.

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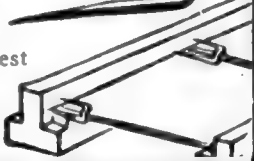
ARE POSITIVELY THE BEST. LAST FOREVER. Over 15,000 pounds now in use. A sure preventive of glass shattering. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, 5/8 and 7/8. 40¢ per lb.; by mail, 10¢ extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade. **SIEBERT COMPANY,** Baum and Beatty Sts., Pittsburg, Pa.

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1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.

**FULL SIZE
Nº 2**

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Selected quality

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Made with pure linseed oil

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500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50



Mention The Review when you write.

MASTICA

FOR Greenhouse Glazing

USE IT NOW.

F.O. PIERCE CO.

170 Fulton St., NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.

LASTS LONGER THAN PUTTY EASY TO APPLY.

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A. DIETSCH CO.,



HOTBED SASH Washington Red Cedar

PATENT V AND U GUTTERS.

621 Sheffield Avenue, CHICAGO.

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Tobacco Paper "NICO-FUME" LIQUID

Is the
**STRONGEST,
BEST PACKED,
EASIEST APPLIED**

24 sheets.....\$0.75
144 sheets..... 3.50
288 sheets..... 6.50
1728 sheets.....35.10

**Furnishes the Most
Nicotine for the Money!**

Mfd. by THE KENTUCKY TOBACCO PRODUCT CO., Louisville, Ky.

Over 40% Nicotine

**By far the
CHEAPEST.**

Just Note Prices!

Pint\$1.50
½ Gallon..... 5.50
Gallon10.50
5 Gallons.....47.25

Mention The Review when you write.

FREMONT, NEB.

On the morning of May 3 an inch of snow fell here and the mercury stood at 5 degrees below freezing point. It is believed that such a temperature must have damaged any fruit which had hitherto escaped unharmed.

Our carnation stock was planted at the usual time, about April 20, and every plant in the field is killed nearly to the ground. And they were from 3-inch pots and well hardened in a coldframe before planting out. They seem to be breaking nicely from the base of the stems, however, and we think that they will all come along. Peonies are away behind and will hardly make it by Decoration day. Pansy planting by our customers, which should be well under way, has not begun. The small fruit crop in this locality is practically all ruined. Business has been good and is now ahead of last season. When the weather reforms we expect to have all that we can possibly handle, as people are getting impatient to plant their flower beds and we have a grand stock of bedding stuff ready for them.

We expect to begin the building of a house for general stock June 1. The house will be 18x120, of Moninger material. We have just installed a gasoline engine for running a rotary pump, with a capacity of a thousand gallons an hour, which, combined with the elevated tank pressure, enables us to run three lines of hose at the same time, if needed.

Garden truck is as good as could be expected, weather considered. We devote 200 sashes and seventeen acres of land to this and find it profitable. We ship hundreds of bushels of tomatoes to the north and west during the summer.

C. H. GREEN.

PORTLAND, ME.

At a largely attended meeting of local florists, April 29, at Mrs. Lizzie Dennett's, a permanent organization was perfected for social purposes. The following officers were chosen: President, L. C. Goddard; vice-president, Mrs. Lizzie Dennett; secretary, John J. Boyle; treasurer, J. W. Minott; committee on by-laws, Miss Marion E. McGunigle, Mrs. Lizzie Dennett, A. W. Dyer and Alexander Skillins; committee on membership, J. H. Vickery and G. W. Billings.

AUBURN, NEB.—Forrest D. Bancroft has opened a store in the Republican office.

BENTON HARBOR, MICH.—F. L. Tornquist intends to build an additional greenhouse, 20x50 feet, this summer.

"BEST BY TEST"



Reliable Insecticides and Appliances.

In connection with our varied departments of Florists' Supplies and Greenhouse Requisites, we have 200,000 square feet of glass of modern construction devoted to Cut Flowers and Plants.

As Growers and Jobbers we are large consumers and dealers of "Reliable Insecticides." The great number of advertised insecticides has prompted us to thoroughly test the benefits derived in their application. We have the remedies that will remedy. While we are not offering "Better Remedies manufactured by us," we are positive that we can supply the necessary articles that will do the work.

Our stock complete.

All

Roads

Connect

With..



**FLORISTS' SUPPLIES,
GREENHOUSE REQUISITES.**

Mention The Review when you write.

AUSTIN, MINN.—A. N. Kinsman finds that his present greenhouse capacity is not sufficient, and has commenced two more large houses, 31x148 and 29x148, for rose culture. He expects to have them completed by July 1.

NIKOTEEN APHIS PUNK

THE ORIGINAL AND GENUINE
NICOTINE FUMIGANT
STRONGEST AND MOST UNIFORM

PRICE 60¢ PER BOX OF 12 LONG SHEETS. \$6.50 PER CASE OF 12 BOXES.

NIKOTEEN

LIQUID
FOR SPRAYING OR VAPORIZING

PRICE \$1.50 PER PINT BOTTLE. \$13.00 PER CASE OF 10 PINT BOTTLES.

NICOTINE MFG. CO. ST. LOUIS MO.

Mention The Review when you write.

CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best and neatest Cut Flower Box on the market today.

Size	No.	Dimensions	Price per 100	Price per 1000
No. 0	3x4x20	...	\$2.00	\$19.00
No. 2	3x6x18	...	2.20	20.00
No. 4	3x6x24	...	2.75	26.00
No. 6	4x8x28	...	3.75	36.00
No. 9	5x10x35	...	5.50	54.00
No. 11	3 1/4 x 5 x 30	...	3.50	32.50

The above boxes are a few of our leading sizes. A complete list of all sizes we manufacture mailed free on application.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes, or over. Sample card board free on application. Terms cash with order.

THE LIVINGSTON SEED CO.

Box 104.

COLUMBUS, OHIO

Mention The Review when you write.

CUT FLOWER BOXES

EDWARDS FOLDING BOX CO

MANUFACTURERS
PHILADELPHIA, PA.

Mention The Review when you write.

WATERPROOF Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES

For mailing and expressing live plants. Get prices of others, then write for ours.

THE BLOOMER BROS. CO., ST. MARYS, O.

Mention The Review when you write.

ROCKFORD, ILL.—A local bootblack is advertising in the daily papers that he will present a carnation as a boutonniere to each person who has his boots blackened at his stand Sunday mornings.



Extract from paper read by John H. Dunlop before a convention of the Canadian Horticultural Association: "Campbell's Sulphur Vaporizer is an English patent and a trifle expensive, but very effective, and eliminates almost all of the danger of ignition. We are using eight of them at present with excellent results."

Prices, particulars, testimonials and supplies from
 PETER HENDERSON, - 35-37 Cortlandt Street, New York
 J. M. THORBURN & CO., - 33 Barclay Street, New York
 VAUGHAN'S SEED STORE, - 14 Barclay Street, New York
 A. T. BODDINGTON, - 342 West 14th Street, New York
 Mention The Review when you write.

To-Bak-Ine Products

THEY KILL BUGS

LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

You will have no trouble with insect pests if you use these products as directed. Send for our booklet, "Words of Wisdom," by leading growers. It is free.

E. H. HUNT

76-78 Wabash Ave., CHICAGO

Mention The Review when you write.



SHEEP MANURE

Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

The PULVERIZED MANURE CO.
33, Union Stock Yards, CHICAGO

Always Mention the

FLORISTS' REVIEW

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TOBACCO DUST OR SAW DUST WHICH??

211 North St.

Claremont N. H. Apr 5, '07

The H. A. Stoothoff Co.
New York.

Dear Sirs.

Please ship me as follows

100 lbs Fumigating Tobacco powder	\$3.00
100 " Black stuff fine	2.00
144 sheets Aphicide,	3.50
10 Fumigating plates	.50
	<u>\$9.00</u>

send the powder by freight, the Aphicide by express prepaid. I enclose check for \$9.00. Three or four years ago I had a bag of the Black stuff fine and it was without exception the best tobacco powder I have ever had. Since then I got some stuff from a seedhouse. I paid more for the article and got left on it. It was worse like sawdust than anything else. Now I am coming back to you.

Yours truly

C. E. Stevens.

Say, Stevens, we would sure like to know from you and others like you "why you stray away" to folks who don't know tobacco powder from sawdust. We have been telling you and others in a hundred different ways how smart we are in the way of tobacco powder; that we have been in the tobacco powder business for twenty years, and why our tobacco powder should be and is, **twenty years AHEAD OF ALL OTHERS**. Again we ask, why you let the fellows that don't know, skin you, who should know, that the **BLACK STUFF FINE TOBACCO POWDER**, for dusting, at 2c. per pound, in our bag holding 100 pounds, with our name, address and brand on each bag, sold only by us, direct to you, is the only one. **WE WOULD LIKE TO KNOW.**

THE H. A. STOOTHOFF COMPANY,

116 West Street, New York, N. Y.

Mention The Review when you write.

WILSON'S PLANT OIL

KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices— $\frac{1}{2}$ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
or H. A. Dreer, Inc., Philadelphia.

Mention The Review when you write.

PEERLESS SULPHUR BLOWER

"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago.

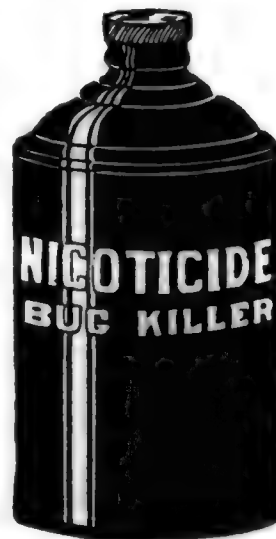
McMORRAN & CO. 15-21 N. Clinton St.
CHICAGO, ILL.

Mention The Review when you write.

Tobacco Stems

Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100.
U. Cutler Ryerson, 108 3d Ave., Newark, N. J.

Always mention the Florists' Review when writing advertisers.



THE BEST Bug Killer and Bloom Saver.

Drop us a line and we will prove it....

P. R. PALETHORPE CO.

Dept. A,
LOUISVILLE, KY.

Always Mention the....

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The Whilldin Pottery Co. STANDARD FLOWER POTS

Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

713 WHARTON STREET, PHILADELPHIA

Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.



POT MAKERS FOR 140 YEARS
A. H. HEWS & Co. Inc. CAMBRIDGE, MASS.
KIND OF WARE FLORIST

Mention The Review when you write.

ST. JOHNS, MICH.

The portable house and greenhouse stock of the bankrupt Charles H. Manley Company of this city was sold at auction, April 30, to George H. Chapman of this city for \$2,620. Mr. Chapman started the business soon after Mr. Manley was declared a bankrupt. A stock company has been organized for the purpose of erecting a suitable building for Mr. Chapman, to be placed on the land bought from the St. John Table Company of Cadillac, and will have a side track from the Grand Trunk railroad. Work was begun on the building April 29 and is to be completed as soon as possible.

ORANGE, N. J.

The regular monthly meeting and floral display of the New Jersey Floricultural Society took place May 3, with John White, Jr., of Elizabeth, as essayist and "Landscape Gardening" for the topic. Among the exhibitors of orchids were the following: Julius Roehrs Co., of Rutherford, Cattleya Mossiae, C. Martinelli, C. Mendellii and Laelia purpurata; Joseph A. Manda, of West Orange, Cypripedium Morganiae, a hybrid of C. Stonei x C. superbiens, and Cattleya William Murray, a hybrid of C. Lawrenceana x C. Mendellii, a fine flower never before exhibited in this country, and awarded a first-class certificate. Besides the usual array from private estates, there were also a number of plates of cut pansy blooms from John White, of Elizabeth, of his own strains; those of purple and white, with radiating penciled lines from the eye, attracted particular attention. J. B. D.

PEONY-FLOWERED DAHLIAS.

Although the peony-flowered dahlias, which originated in Germany a few years since, are not regarded with much favor by a considerable number of dahlia fanciers, they are, by reason of their distinct character and effectiveness, steadily becoming popular with owners of gardens who base their estimate of these flowers upon their decorative value. The varieties at present in commerce are somewhat too robust in growth for gardens of limited dimensions, and the flowers of some lack the refinement characteristic of the show and fancy varieties. Yet their distinctness, and their attractiveness when grown under conditions

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favorable to bloom production, fully justify their receiving consideration, with a view to their being subjected to a full trial in the course of the forthcoming summer.

Hobbies Limited, of Dereham, England, have grown them somewhat largely from the time of their introduction into that country, and, as the result of their experience, they regard them as possessing considerable merit for garden decoration. They have not only grown them in their nurseries for the purpose of enabling visitors to become acquainted with them, but last year they exhibited them somewhat extensively, and contributed a large collection of cut blooms to several of the meetings of the Royal Horticultural Society held towards the close of the summer. These collections were effectively arranged and attracted much attention, more especially from visitors who care



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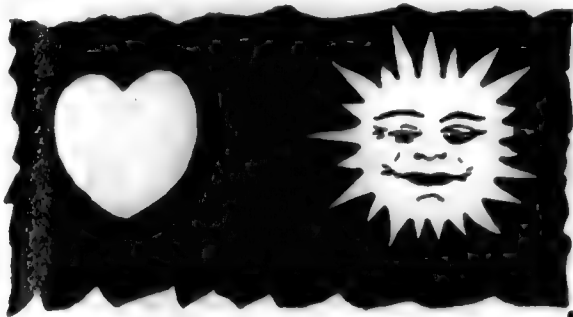
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but little for florists' ideals. Messrs. Hobbies have not only grown the peony-flowered dahlias, but they have turned their attention to their further development, and have raised some promising varieties. One of these, Nicholas II, has large, pure white blooms, with broad florets, which are more regularly arranged than are those of the flowers of the varieties introduced from Germany. The variety is very free in blooming and the horticultural press in England says it is of much interest as indicating the possibilities of this new type.



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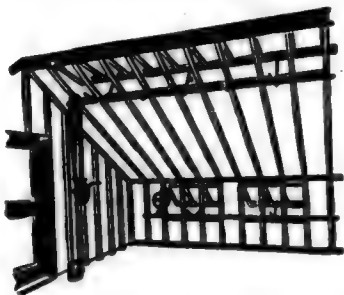
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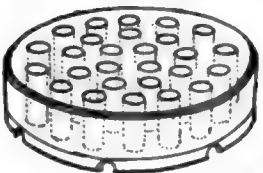


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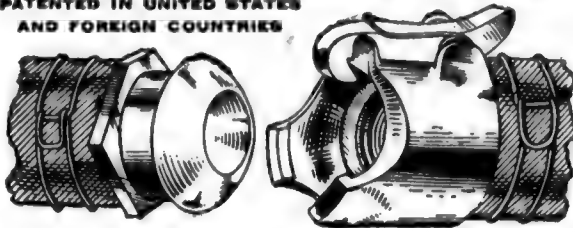
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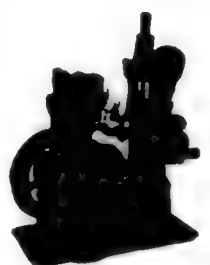
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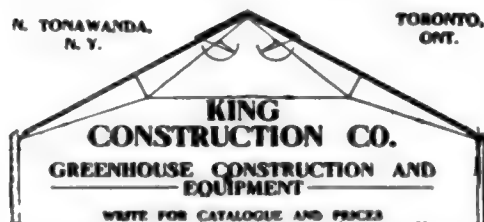
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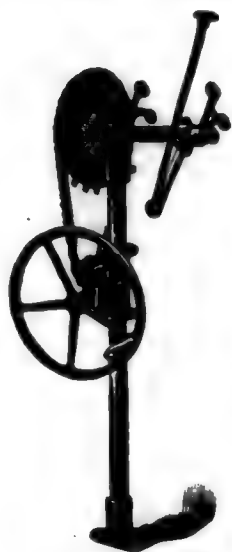
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Sole Agents west of Detroit, Mich., for the American Tufa Incrustation Co., and builders of Tufa Stone Ornamental Water Fountains, Grottoes, Rockeries, Ferneries, etc. Tufa Stone furnished in car lots or less. Prices upon application.

PROBST & CHRISTIANSON,

124 N. Seventh Street, DE KALB, ILL.

A MONEY-MAKING PROPOSITION



That's how the inside of a house looks when our galvanized eave plate and sashbar clasps are used.

There isn't one of you but agrees that our galvanized ice clearing eave plate and sashbar clasp combination is one of the most practical moves ever made toward increasing the life and strength of greenhouse construction. You know, to your sorrow, that the wooden plate is a short-lived affair—that the method of fastening the bars to the wooden plate by toeing of the nails, lacks rigidity, besides making a joint that's bound to rot out in a short time, in spite of white lead, paint or whatever you may do. Our ice clearing eave plate is sold (with or without cypress facia) with sashbar clasps attached for any space of glass. It's galvanized in our own plant and drilled and fitted ready to

fasten up. It may cost more than the wooden plate, but you save in erecting time—are sure of accurate spacing of bars—know your house will be tremendously strengthened—that the eave line will be the last, instead of the first thing to go. Send for prices. Find out what it costs to keep repair costs down.

Lord & Burnham Co.

Greenhouse Designers and Manufacturers

NEW YORK OFFICES

1133 Broadway, Corner 26th Street

BOSTON BRANCH:

819 Tremont Building

PHILADELPHIA BRANCH:

1235 Filbert Street

GLASS

Factories closed in April this year. Are you wise? Get your orders in **at once** or pay more. And get your order in with us. We are

Headquarters for Greenhouse Glass

SHARP, PARTRIDGE & CO. 2264 to 2274 LUMBER STREET **CHICAGO**

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THE WEEKLY FLORISTS' REVIEW

A JOURNAL FOR FLORISTS, SEEDSMEN AND NURSERYMEN.
FLORISTS' PUBLISHING CO., 530 Caxton Building, 334 Dearborn St., CHICAGO.

Vol. XIX.

CHICAGO AND NEW YORK, MAY 16, 1907.

No. 494.

CHINESE PRIMULAS

THE FINEST STRAIN IN AMERICA

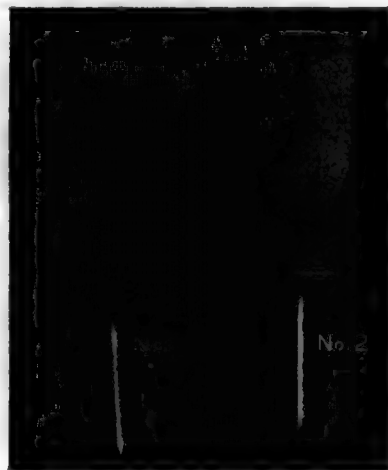
ORANGE KING (Novelty) Bright Salmon.

GIANT—Pure white, blush white, rose, scarlet, royal blue, mixed, trade pkt., \$1.00; ½ trade pkt., 60c.

NOVELTIES

	Trade pkt.
GIANT —Double pink, double crimson.....	\$1.00
Obconica Grandiflora Kermesina , deep rose.....	.50
Obconica Alba , pure white.....	.50
Obconica Mixed , pure white to deep rose.....	.50
Buttercup Florabunda Grandiflora.....	.50
Forbesii (Baby Primrose).....	.25
Kewensis (Giant Yellow Buttercup).....	1.00

ARTHUR T. BODDINGTON, 342 WEST 14TH ST., New York City



White Enameled Cemetery or Lawn Vases

PETERSON'S
PATENT

RECEIVED SPECIAL MENTION S. A. F.
MEETING, MILWAUKEE, 1903.

Let us send you a trial order and convince you of their superiority. Made in two sizes at the following prices:

No. 1. \$15.00 per 100; \$2.00 per doz.

No. 2. 12.00 per 100; 1.60 per doz.

For sale by all the leading supply houses in the country.

WM. F. KASTING CO.

383-7 Ellicott St., BUFFALO, N. Y.

Two Splendid Novelties in

WINTER-FLOWERING BEGONIAS

AGATHA (Veitch), quite an improvement on Gloire de Lorraine, \$25.00 per 100.

TRIOMPHE DE L'EST (Lemoine et Fils), \$25.00 per 100; in flower from January till August.

Begonia Gloire de Lorraine, propagated from single leaf, \$15.00 per 100; propagated from cuttings, \$8.00 per 100.

J. A. PETERSON, WESTWOOD, CINCINNATI, O.

Fuchsia Little Beauty

3, 3½ and 5-in., 4c, 6c, 10c and 15c each. Mixed standard varieties, early bloomers, 2¼ and 3-in., 4c and 6c.

Boston Ferns, 2¼, 3, 4, 5 and 6-in., 4c, 8c, 12c, 25c and 35c.

Piersoni, 4 and 5-in., 12c and 25c.

Scottii, 5-in., 25c; 4-in., 12c.

Barrowsii, 4-in., 18c.

Adiantum Croweanum, 6 and 7-in., 50c and 75c.

Ficus Elastica, 6 and 7-in., 50c and 75c.

Dracaena Indivisa, 4, 5 and 6-in., 10c, 20c and 30c.

English Ivy, 3-in., 4c.

Prices quoted are by the dozen or hundred.

BAUR FLORAL CO., ERIE, PA.

CHICAGO CARNATION CO., JOLIET, ILL.

A. T. PYFER, Manager

Only the most profitable carnations grown.—

ARISTOCRAT

is one of them.

THE E. G. HILL CO.

Wholesale Florists

RICHMOND, ::: IND.

High-grade Novelties Our Specialty.

Send for our list.

Special Offer

TUBEROSE BULBS No. 1..... \$8.00 per 1000
No. 2..... 4.00 per 1000

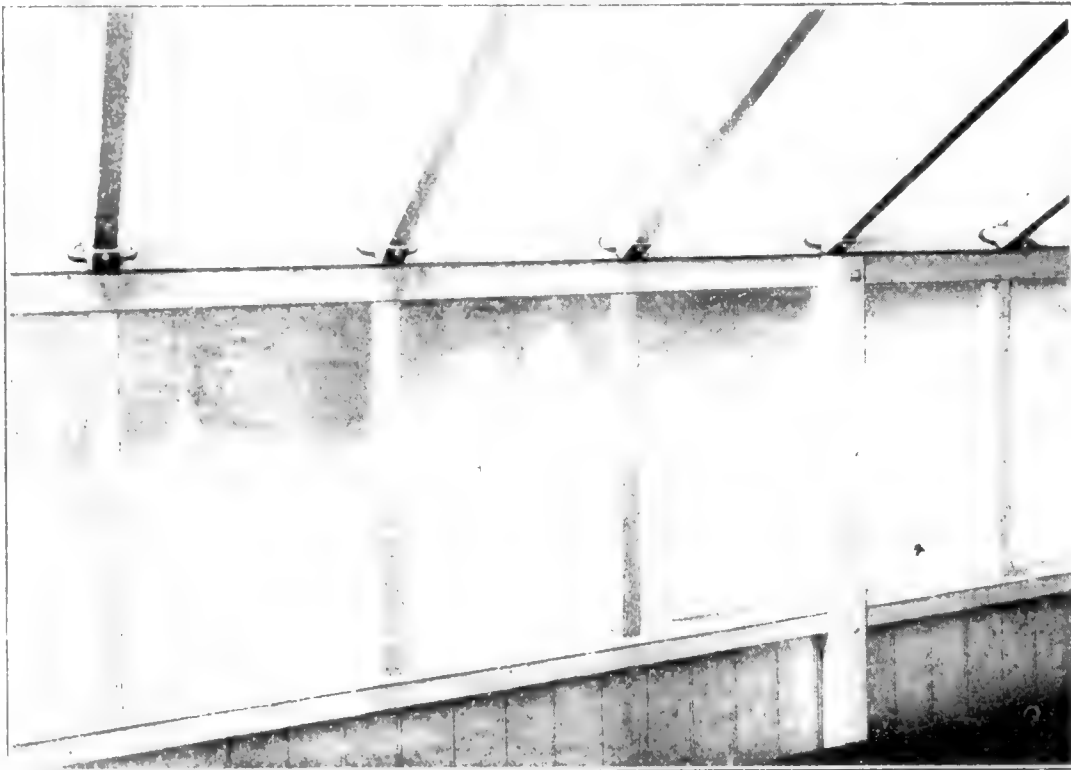
JAPANESE IRIS Plant some of these now.
They make grand cut flowers.
Case of 50 named varieties for \$7.50.

FRESH SPHAGNUM

Of splendid quality in burlap bales, per bale, \$1.25;
5 bales for \$6.00.

THE W. W. BARNARD CO., SEEDSMEN, CHICAGO
161-163 Kinzie St.,

A MONEY-MAKING PROPOSITION



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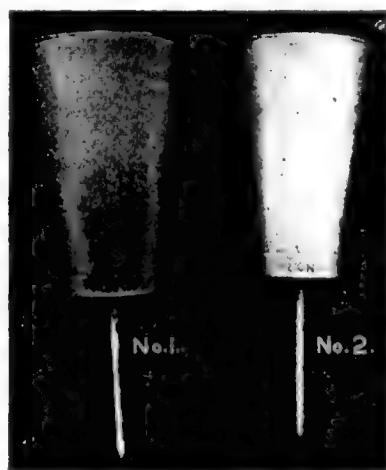
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Obconica Grandiflora Kermesina , deep rose.....	50
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3, 3 1/2 and 5-in., 4c, 6c, 10c and 15c each. Mixed standard varieties, early bloomers, 2 1/2 and 3-in., 4c and 6c.

Boston Ferns, 2 1/2, 3, 4, 5 and 6-in., 4c, 8c, 12c, 25c and 50c.

Piersoni, 4 and 5-in., 12c and 25c.

Scottii, 5-in., 25c; 4-in., 12c.

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RICHMOND, IND.

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Special Offer

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FRESH SPHAGNUM

Of splendid quality in burlap bales, per bale, \$1.25.
5 bales for \$6.00.

THE W. W. BARNARD CO., SEEDSMEN, CHICAGO

The Bentley-Coatsworth Co.

35 Randolph Street, CHICAGO

WE shall have the largest and best stock of CUT FLOWERS for Decoration Day in the history of our establishment. SEND YOUR ORDER AS EARLY AS POSSIBLE.

DECORATION DAY PRICE LIST

American Beauties	Per 100		Per 100
Extra.....	\$35.00	Carnations, Fancy	\$4.00
24 to 30-inch	25.00	" Standard	3.00
15 to 20-inch	15.00	Callas	\$8.00 to 10.00
12 to 15-inch	10.00	Longiflorums.....	12.00 to 15.00
Short	\$4.00 to 6.00	Valley, Indoor.....	2.00 to 4.00
Richmond, Extra	10.00	Peonies	5.00 to 8.00
" Long.....	8.00	Sweet Peas.....	1.00
" Medium.....	4.00 to 6.00	Jasmine	1.50 to 2.00
Maid and Bride, Extra.....	8.00	Tulips.....	2.00 to 5.00
" " " Select	6.00	Smilax	18.00 to 25.00
" " " Medium	4.00	Asparagus.....	strings 50.00
Roses, our selection, Short	2.00 to 3.00		

ALL KINDS OF GARDEN FLOWERS AT MARKET RATES

We are NOW in extra heavy crop through our whole place,
and SHALL BE for

Decoration Day

Write us early about your order. Prices will be so you can
handle large lots of stock.

Roses, Carnations, Valley, Greens and Other Stock

CURRENT PRICE LIST

RED	Per doz.		Per 100
Am. Beauty, long stems.....	\$3.00	LIGHT PINK—Uncle John, Golden Gate.....	\$4.00 to \$6.00
30-inch stems	2.50	PINK—	
24-inch stems.....	2.00	Mme. Chatenay, Bridesmaid.....	4.00 to 6.00
20-inch stems.....	1.50	Mrs. Marshall Field, Killarney.....	6.00 to 10.00
15-inch stems.....	1.25	COPPER COLOR—Sunrise.....	4.00 to 6.00
12-inch stems.....	1.00	Roses, our selection.....	4.00
Short stems.....	\$0.60 to .75	Carnations.....	3.00 to 4.00
	Per 100	Easter Lilies.....	12.50 to 15.00
Richmond, Liberty.....	\$4.00 to \$8.00	Callas	10.00 to 12.50
WHITE—Bride, Ivory.....	4.00 to 6.00	Valley, fancy.....	3.00 to 4.00
YELLOW—Perle.....	4.00 to 6.00	Extra Fancy Asp. Plumosus, per bunch....	.50 to .75

Full Decoration Day Price List Next Week.

PETER REINBERG
51 Wabash Ave., CHICAGO

VAUGHAN & SPERRY

58-60 Wabash Avenue, CHICAGO

L. D. PHONE, CENTRAL 2571

We shall have large supplies in all lines, including **PEONIES**, and are now booking orders for

...DECORATION DAY...

PRICE LIST

Subject to Change
Without Notice.

AMERICAN BEAUTIES

	Per doz.
24 to 36-inch stems	\$3 00 to \$4 00
20-inch stems	2 00
15-inch stems	1 50
12-inch stems	1 00
Short stems	50 to 75
	Per 100
Bride	\$4 00 to \$ 8 00
Maid	4 00 to 8 00
Liberty	4 00 to 10 00
Richmond	4 00 to 10 00
Chatenay	4 00 to 8 00
Golden Gate	4 00 to 6 00
Kaiserin	4 00 to 8 00
Roses, our selection	4 00
Carnations, good, all colors	2 00 to 3 00
Carnations, fancy	3 00 to 4 00

	Per 100
Peonies	\$5 00 to \$ 8 00
Cape Jasmine	1 00 to 1 50
Cape Jasmine, fancy	2 00
Callas	10 00 to 15 00
Harrisii	10 00 to 15 00
Sweet Peas	75 to 1 50
Forget-Me-Nots	1 00
Valley	2 00 to 4 00
Mignonette	3 00 to 6 00
Daisies	75 to 2 00
Adiantum	75 to 1 00
Asparagus, strings	each 35 to 50
Asparagus, bunches	each 35 to 75
Sprengeri, bunches	each 25 to 50
Ferns	per 1000 3 00 to 4 00
Galax	per 1000 1 00 to 1 25
Smilax ..	per doz. 2 00 to 3 00



WETOR BROS.

51 Wabash Ave., CHICAGO

Large Supplies of Roses and Carnations For DECORATION DAY

PRICE LIST

Subject to change without notice.

BEAUTIES

	Per doz.
36-inch and upward	\$3.00 to \$4.00
24 to 30-inch	2.50 to 3.00
20-inch	2.00
15-inch	1.50
12-inch	1.00
Short stems .....	.50 to .75
	per 100
Liberty	4.00 to 8.00
Richmond	4.00 to 8.00
Chatenay	4.00 to 8.00

	Per 100
Kaiserin	\$4.00 to \$8.00
Bride	3.00 to 6.00
Special	8.00
Bridesmaid	3.00 to 6.00
Special	8.00
Golden Gate	8.00 to 6.00
Perle	3.00 to 6.00
Carnations, Select	2.00 to 3.00
Fancy	4.00
Cape Jasmine	1.50 to 2.00

HARK!**LISTEN!****COMMENCEMENTS!****JUNE WEDDINGS!**

We have the RIGHT RIBBONS and BASKETS for COMMENCEMENTS. HAVE YOU? If not, write to us AT ONCE.

ORDER NOW that WEDDING GATE, KNEELING STOOL, SCREENS and VASES to make your WEDDING DECORATIONS a SUCCESS. They ADD so much.

M. RICE & CO., 1220 RACE STREET,
PHILADELPHIA, PA.

Importers and Manufacturers. The Leading Florists' Supply House and Ribbon Specialists

Mention The Review when you write.

Cycas == Cycas

Just arrived in fine condition in all sizes from $\frac{1}{2}$ lb. to 6 lbs. each stem. \$8.00 per 100 lbs.; \$75.00 per 1000 lbs.

Orders booked now for Fern Flats.

Write for special prices on all fall bulbs and plants.

F. W. O. SCHMITZ
PRINCE BAY, N. Y.

Mention The Review when you write.

JOS. G. NEIDINGER

1438 No. 10th St. PHILADELPHIA

OUR SPECIALTIES:

Wax Flowers, Wax Flower Designs

WHEAT SHEAVES

Wicker Pot Covers, Plant Stands.

Mention The Review when you write.

When in need of Spring Novelties
Come to the **ENTERPRISE**
FLORISTS' SUPPLY HOUSE

J. STERN & CO.

125 N. 10th Street, PHILADELPHIA

Mention The Review when you write.

L. BAUMANN & CO.

Importers and Manufacturers of

Florists' Supplies

76-78 Wabash Ave., CHICAGO

Write for supplement to catalogue F, it will interest you.

Mention The Review when you write.

**THE GRADUATION
and SCHOOL COMMENCEMENT**

season is on.

READY? How is your ribbon stock? Especially white ribbons. The white **RIBBONS OF PINE TREE MAKE** are more lustrous than most makes, also more brilliant and firm. In fact, few silk mills today manufacture ribbons in the same high class as **PINE TREE RIBBONS**. And yet, they cost you no more, possibly less, for you buy direct from the mill and

SAVE ALL BETWEEN PROFITS

The Pine Tree Silk Mills Company
Philadelphia

Office and Salesrooms: 806-808-810 ARCH STREET
52-54 N. EIGHTH STREET.

Ribbons of all kinds. Send for samples.

Rose Hill Nurseries, NEW ROCHELLE,
NEW YORK.

ESTABLISHED 40 YEARS

Most Complete Horticultural Establishment in America.

New York Office, Siebrecht Building, 5th Ave. and 38th St.

Mention The Review when you write.

Florists' Refrigerators

Write us for prices, stating the size you require, the kind of cut flowers you wish to use the refrigerator for, and whether for display or only for storage.

McCRAE REFRIGERATOR CO.

558 Mill Street, KENDALLVILLE, IND.

YOU WILL FIND ALL THE BEST
OFFERS ALL THE TIME IN THE
REVIEW'S CLASSIFIED ADS.

NOTICE

To all American Nurserymen and Seedsmen desiring to keep in touch with commercial horticulture in England and the Continent of Europe. Your best means of doing this is to take in the

Horticultural Advertiser

Our circulation covers the whole trade in Great Britain and the cream of the European firms.

Impartial reports of all novelties, etc. Paper free on receipt of 75 cents, covering cost of postage yearly.

A. & C. PEARSON

Lowdham, Nottingham, England

Mention The Review when you write.

THE RETAIL

FLORIST.....

THE SAD HOUR.

The accompanying illustration is reproduced from a photograph of a rather large design made by A. Londenbergh & Son, Valparaiso, Ind. The flowers used are Maids, Brides, sweet peas, a few lilies and some smilax and asparagus. To realize the full significance of the piece it is necessary to see the lettering at the base, which does not show satisfactorily in the illustration. Inscribed there are the words, "The sad hour."

MEMORIAL DAY ADVERTISING.

There is certainly a large volume of business done on and for May 30, but I believe it can be further increased, especially by the florists in the medium-sized and smaller cities and towns.

In the first place, I noticed there were quite a few flowers sent in from people residing at a distance but having relatives buried in our cemetery, and the thought occurred to me, Why not reach out for some of this trade? I was almost certain that if those people were informed in time that good, fresh flowers could be had of the local florist they would perhaps send their money and orders to him, or to some of their friends and have the flowers purchased here, instead of sending them a long distance and having them in poor condition upon their arrival. You will find persons living at a distance who would be glad to have flowers placed on their loved ones' graves if they only knew of some way it could be accomplished, not having any one near whom they would like to ask to do it.

Accordingly, I had the following circular printed—and let me say here: Get your printer to get it up in the best of style and print it on first quality paper:

We will be in position to fill orders for flowers, especially carnations and roses, perhaps a few lilies; also designs of all kinds, intrusted to us for May 30, provided we receive the order at least one week in advance. If received much later than that, we cannot guarantee to fill them, but will do the best we can.

We would especially call the attention of those living out of town, and respectfully solicit your orders; will guarantee to fill them for you and have the flowers placed on any lot in Oakdale cemetery you may wish, just the same as if you were here in person.

I will see to it personally that your wishes are fulfilled, or should you have relatives or particular friends whom you would wish to take the flowers to the cemetery for you, you can have them call for them on the way down, and instruct us whom we shall deliver to.

Correspondence solicited. Write for prices. Please remember, prices on flowers vary according to the supply, but we will give you full value for all money sent us.

The first circulars printed did not give prices, but later ones have always had prices printed on them and I believe it much the better way.

These circulars were sent out ten days to two weeks beforehand, to the names gathered up. Some of the names I got from friends, and I found it advisable to get on the good side of the secretary of the cemetery association, from whom you can obtain all the names of non-resident lot owners. Send the circular to

everyone in your own town and in the surrounding country.

People forget; put them in mind ten days or two weeks beforehand that they will need flowers. In this way you will get a lot of advance orders, which will be a great help in knowing about what you will need. The first year your circulars may not seem to have done much,

BUSINESS IDEAS.

The thoughtful retail florist will find an infinite variety of ways in which he can suggest to his customers the use of flowers in a way that will be profitable to the seller. Here are a few of the things which may be suggested to flower buyers and the public and which will widen the use of flowers:

Nativity baskets; a high-handled basket filled with flowers for the mother, a small basket suspended from the handle of the larger one, filled with flowers for the child.

The use of flowers instead of crape upon the door of a house of bereavement. This usually is a flat bunch made on a pair of cycas leaves, with white or light flowers, the stems tied with broad white ribbon.

Birthday bouquets, sent by thoughtful



The Sad Hour.

but you will find after the second year a large increase—at least I did.

JOHN BEIMFORD.

BRISTOL, PA.—J. C. Schmidt had the misfortune recently to fall at the green-houses, and badly sprained an ankle.

people to their friends, especially the ladies, upon their anniversaries. This fashion is capable of greater development than almost any other, for we have 80,000,000 people who have a birthday every year.

The use of palms and ferns at funerals

is rapidly increasing. It is usually the duty of the undertaker to provide these, and the leading undertakers in the cities no longer think it possible to do satisfactory work without using a load or more of palms and ferns. Where this fashion has not been started, many ways will suggest themselves for putting it in practice. The florist could well afford to donate the use of some plants to families that have been good customers and in this way get other people to call upon him for similar services.

The delivery of flowers on telegraph orders is capable of great development. Print a neat card reading something like this: "We have correspondents everywhere and can deliver flowers in any city at a few hours' notice." Put this in every package you deliver to customers, but of course you cannot put it in those sent to others than the buyers. As time passes the use of these cards will establish a steady and profitable business.

NEW FERN DISHES.

There is a growing realization among retail florists that a stock of considerable variety in the way of fern dishes, etc., adds to the volume of trade. The old-fashioned fern dish, which comes back time after time to be refilled, is so well known and has been in use so many years

that florists find it a profitable side line to carry a considerable stock of pottery of many kinds.

While there is a great variety possible in the selection of a stock of these aids to the sale of plants, two of the best sellers are illustrated in this issue. The brass receptacles are usually more expensive than is pottery, but they are having a good run wherever they are shown. They may be filled with almost any material, due care being exercised that the plant is not so large as to be out of proportion to the size of the receptacle. In the accompanying illustrations the same receptacle is shown filled in one case with small plants of *Asparagus plumosus* and in the other with primulas. They have recently been filled with violet plants, making an attractive combination. The brazen ware comes in dozens of shapes and sizes, and may be had in large pieces if one has a trade that makes them useful.

Possibly the best selling single item in the line of small earthenware is the unglazed green jar shown in the other illustration. This is made in many sizes and the color is such that it combines attractively with anything in the way of small ferns, etc. Larger sizes are used for planting boxwood or evergreens, but they do not go well with flowering plants. The shape shown is the one which sells most largely, but several manufacturers now



Dull, Green Pottery, for Ferns or Boxwood.

(The chick was a special touch for Easter.)

that many people are quick to buy something different for the same purpose. All the leading florists' supply houses offer a considerable range of selection in these articles and many of the pottery manufacturers are now canvassing the florists' trade, so large has the sale for these articles become. Indeed, many retail florists

are making them in a great variety of styles, including the bowls, vases and even pitchers, etc. Every retail florist who has not tried this class of ware should lay in a small stock. There not only will be a profit in selling it, but it will help the sale of plants to a surprising extent.

THE NATIONAL FLOWER SHOW.

[A paper by S. S. Skidelsky, of Philadelphia, read before the New York Florists' Club, May 13, 1907.]

It was very kind of your Florists' Club, represented by the chairman of its essay committee, Mr. Wallace, to invite me to address you on a subject that, it seems to me, is of absorbing interest, not only to the members of our craft, who have the welfare of horticulture at heart, but to every amateur, to every private gardener, to every man and woman throughout the land, whose love for the beautiful and the ornamental in nature can neither be gainsaid nor ignored.

The proposed national or international flower show, to be held at Chicago during the month of November, 1908, will unquestionably prove an epoch-making event in the history of horticulture.

And right here the thought occurs to me, that, unless we put forth our best efforts and our utmost energies, bearing in mind that upon the success or failure of this first attempt hinges the future of an industry involving millions of dollars; unless we stand shoulder to shoulder and work for the common good of all, each according to his means and might; unless we do this, I say, we shall have no right to enter the ranks of progressive business men.

It was nearly two years ago, at Washington, that E. G. Hill, "the sage" of Richmond, Ind., first broached the subject of a national flower show. His observations on the European continent, where such shows are held annually under the auspices of royal and national horticultural societies—as in England and France, for example—led him to believe that an enterprise of this sort, undertaken by the Society of American Florists and given under the auspices of the American sovereigns—the people—could not help but prove a success.

And how, I will ask in passing, could it prove otherwise?

Objections Answered.

As a matter of course, opinions pro and con were freely expressed on all sides. There were those who predicted inevitable failure, basing their predictions upon no other reasons than such as presented themselves to their distorted, pessimistic imaginations. "Why, indeed, should a national flower show be thought of at all? Why? Haven't we plenty of local shows of all kinds," they reasoned, "that never pay?"

"And who would benefit by this national show, anyway? Men who have something to sell, of course. It is all nonsense," they concluded, "and there is nothing to it."

There were others, however, who took a broader, a much broader view of the situation, whose mental vision was in no wise circumscribed by petty jealousies or selfish motives of one sort or another, who could see at a glance the great possibilities for the advancement of horticulture, who could realize the inestimable opportunities and advantages that would accrue to our interests, who, in brief, took a retrospective view of horticulture, comparing the present with the past and drawing their conclusions as to the future. Kindled by an enthusiasm well worthy of the cause, there was soon formed a small circle of men, who were, so to speak, carried away by the idea, and a subscription list for the necessary premium guarantee fund was started.



Brass Receptacles That Take the Place of the Every-day Sort of Ferneries.

Something like \$4,000 was subscribed there and then. Thus the idea of a national flower show—the first show of the kind ever attempted upon the American continent—bids fair to become a successful reality.

I shall not attempt to portray to you the grandeur of the show itself or the magnificent hall—the Coliseum—where it is to be held. Such is not the object of this brief paper; nor, indeed, am I equipped to go into any details of the sort.

That American enterprise, inspired by the go-ahead spirit characteristic of our people, will triumph despite all obstacles and despite all predictions to the contrary, is a foregone conclusion with many.

Educational Purpose.

The national flower show, it may be depended upon, will not only come to pass, but, like any other great work ever attempted by public-spirited men for the benefit of a people at large, it is destined to fulfill a mission; it aims to educate our people, to enthuse them, to inspire them with a desire for all that is beautiful in nature, to show them by means of an object lesson how things can be done, how the humble garden and the humble cottage of the workingman can be made as attractive in their way as the magnificent grounds surrounding the stately mansion of the millionaire. What the progressive and enterprising florist has attempted and has carried out in a small way in his own town, what public-spirited individuals have accomplished by way of spreading the idea of horticulture in their own communities, the national flower show aims to do on a large scale. We are all familiar, more or less, with the history of the National

Cash Register Co.'s institution at Dayton, Ohio. We know that Mr. Patterson, the head of that model institution, has worked long and hard to transform a wilderness into a garden spot. We have been told how rowdyism, that took pleasure in wanton destruction of flower beds and lawns, was converted in the end to the gospel of ornamental horticulture, how unsightly cottages in the immediate vicinity of that institution were transformed into beautiful little palaces, how tin cans and rubbish heaps of all sorts disappeared, flower beds and shrubbery taking their place. To the moralist, such a transformation bears another lesson, for who will question the benign and wholesome influence of beautiful surroundings upon the mind and character of the child, the youth—our future law-maker or law-breaker?

He was a wise man indeed, who said, "Tell me your company and I will tell you who you are." To paraphrase this saying, we may put it thus: "Show me your surroundings and I will define your character and social standing in your community."

After all we are but creatures of circumstances. To the one who rises from amid squalid and filthy surroundings and forces his way through into a world of light, there are hundreds who succumb to the darkness and wretchedness of the nether regions.

If I remember right, it was the late Benjamin Harrison, who, in a speech at one of the Indianapolis chrysanthemum shows, remarked that "the man who loves flowers was never known to abuse his wife," or something to that effect.

Commercial Results.

But, to return to the subject, stripped of its moral element. Viewed in the

light of pure utilitarianism or commercialism, a national flower show, such as it is intended to hold at Chicago, must as a matter of course bear good fruit.

We need but recall the early struggles of the florists of a generation or two ago, men still living in our midst—their trials and tribulations long before a society of American florists and ornamental horticulturists sprang up, long before a carnation society made its appearance or a local flower show of any sort was ever thought of, to arrive at the conclusion that the progress we have achieved was due in a large measure, not so much to individual endeavor or to individual enterprise, as to a combination of efforts, having for its aim the benefit of each, individually, and of all as a body.

Whatever arguments one may advance in favor of that hackneyed injunction, "Attend to your own business," etc.; whatever success one may point to as the result of strict attention to one's own affairs, it is a fact beyond dispute that the Society of American Florists is responsible for most of our achievements in the past and, if I may venture a prophecy, for much more that we are sure to accomplish in the future. I will go further and say that the Society of American Florists, as a body composed of earnest, energetic, progressive and intelligent men, is directly responsible for the success of the very man who "can't see what good it will do him to join such a society."

What Good?

"What good?" Let the history of our society speak for itself. Twenty-five years of energetic work along progressive lines has brought about the results, which we see in the greenhouse, at the

store, on the highways and byways throughout the land. Our improved products, the evolution of the button sized carnation, the measly rose and chrysanthemum into perfect specimens of their kind, our improved facilities for marketing our products, our business methods, etc., are all due to organized effort—to the Society of American Florists.

"What good?" I need but cite the recent victory scored by our society before the Interstate Commerce Commission—a victory that will compel the United States Express Co. to submit to reasonable rates and, incidentally, will save dollars to the man who "can't see any good in our society."

Verily, "in union there is strength." We all know by experience what it means to give a local flower show; we know how these flower shows, whether financial successes or financial failures, have induced the growers to vie with each other in their efforts to show their best products; how these, in turn, have induced the dealers to handle the best at prices remunerative to both the growers and themselves; how, furthermore, the flower buying public has learned to

this tremendous advance along progressive lines within but a comparatively short space of time? The answer is easily given. The local flower show, often held under adverse and discouraging conditions, has brought about this result; it has educated the public; it has brought the grower and the dealer together; it has induced the private gardener and the amateur to advance to the front and to improve upon past achievements.

Thanks to these shows, we have ceased to dwell within our own shells, to grope in the dark, as it were, each for himself. We have learned by actual experience the lesson of combination, or "community of interests," if I may borrow the expression that has originated somewhere on Wall street.

Local and National Shows Compared.

What has been accomplished, I repeat, by the progressive florist in a small way, in his own town; what the public-spirited individuals have brought about in their own communities; what the florists' clubs have achieved by means of giving occasional flower shows, the promoters of the national flower show aim

abroad, for the inspection of "society folks," but also to inaugurate a campaign of education for the benefit of our people as a whole; to demonstrate, if such a thing be possible, through the public press and by means of circular letters, pamphlets, etc., to the great mass of horny-handed Americans the beauties and wholesome influences of shrubs, flower beds, lawns and trees; in a word, to promote horticulture in all its branches among all the people.

The Future of Horticulture.

How often do we hear the remarks, that "horticulture in this country is still in its infancy," that the possibilities for its development are practically unlimited, that much as we have advanced during the past decade or two, the future development of horticulture bids fair to surpass our most sanguine expectations! If this be true, as it unquestionably is, is it not high time that we make some effort to hasten the approach of its development? Is it not within our own power to devise some means and ways in order to bring about the results desired more speedily and within our own time? Why wait until Mrs. Jones' infant daughter, playing upon a rubbish heap in that back yard, may some day, when she grows into womanhood and has a home of her own, prefer a canna bed to a bed of tin cans? Why not show to Mrs. Jones herself the striking contrast between the two—the beauty of the one and the unsightly, ugly features of the other? Is it not within the range of possibility that Mrs. Jones may turn the scales in favor of the flower bed? Aside from the fact that the national flower show is sure to bring dollars and cents into the pockets of the very men who have neither the time nor the patience for "such innovations," aside from the fact that a show of this kind is sure to benefit our people at large—for no industry, be it the cultivation of sugar beets or shrubbery, was ever known to prove otherwise but beneficial to a community—aside from these obvious facts, we must not overlook the educational, esthetic and moral features of such a flower show, a benefit that can neither be overestimated, nor can it be estimated by the usual standard of dollars and cents.

After all, the future of horticulture, like the future strength and stability of our beloved republic, depends, not so much upon the favored few, able to gratify their whims and desires, as upon the great mass of the American people.

The future of horticulture hinges not upon what is being or will be done at Newport, along the Hudson or at Lenox, but upon the general improvement in the conditions, environments and educational standards of our people throughout the great American continent.

Just as soon as the miner in the Pennsylvania coal regions, or the laborer in the overcrowded tenements in our cities, or the farmer in the Dakotas will deem it a necessity to relieve the squalor and the painful monotony of their daily surroundings by the introduction of a potted plant, a flower or a shrub into their homes—just as soon as this comes to pass, as come it will, the future of horticulture will be laid on a solid and most enduring foundation.

The Need of Concerted Action.

And right here I can scarcely refrain from saying a few words—although I am repeating myself—on the need of



Primula in Brass Receptacle.

discriminate, to draw the line between a high grade flower and the semblance of one, not marketable at any price. The demand at all times, as we all know, is for high grade stock. To the man or woman, to whom all flowers looked alike but a few years ago, nothing but the best appeals today. Whence this change,

to accomplish for every florist, nurseryman, gardener and amateur, of every city, town and village, in every state in the Union.

It is the aim and object of the national flower show to be held at Chicago, not only to bring forth the best there is in cultivation, both here and



A 1907 Field of 250,000 Harrisii Lilies Blooming in Bermuda.

organization, on the need of concerted action in behalf of a common cause. That Chicago will have the honor, as well as the Herculean task, to hold this first national flower show, does not necessarily mean, as some perhaps are prone to think, that this is to be a Chicago affair. Not by any means. While Chicago undertakes the work—and a tremendous work it is—it will depend on the aid and co-operation of the eastern cities and the eastern growers. This is certain. It is likewise certain that in order to make a success of this, our first attempt, there must be no division of forces, no division of interests, no geographical lines drawn. Boston as well as Milwaukee must come to the front and help share the burden of Chicago. "Let us ever remember," said the late President McKinley, "that our interest is in concord, not in conflict."

Let us remember this, if we wish to see horticulture upon a plane equal to that of any other great industry in our country.

LILIES IN BERMUDA.

The season for the blooming of lilies was later than usual in Bermuda this year and the usual shipments to New York for Easter were omitted, possibly to the advantage of all concerned. When the plants got into flower they made a magnificent show, as can be seen in the accompanying illustration from a recent photograph of a field which contains 250,000 plants. All the Bermuda growers are practicing better cultural methods than they were, having profited by the experience of those who have not at any time departed from the straight and narrow path of bulb growing. Those who have done their best are steadily im-

proving the quality of their stock and it is now the general practice to destroy all diseased bulbs and weed out the hybrids. If this is kept up the result will be to put Harrisii back where it once was, before so many diseased and mongrel bulbs began to come out of the island. The report is that this year, as in recent ones, the crop of large bulbs will not be up to requirements, but there will be a good quantity of the medium sizes.

CIVIL SERVICE GARDENERS.

At Rochester, N. Y., the foreman of the Highland park greenhouses is under civil service. A vacancy having occurred, an examination recently was held to select a man for the job. As indicating the range of horticultural knowledge the commission thinks a capable foreman should possess the following details of the examination will be of interest:

The most important question was that requiring the candidates to write a statement of their experience, qualifying them to take charge of a park greenhouse. This counted for twenty-five per cent of the total. In addition were twenty-five questions, counting three points each, as follows:

- What are the requirements of a greenhouse foreman in a park system?
- State the different methods by which plants are propagated.
- What is meant by a species of any tree, shrub or plant?
- What methods are commonly employed for the propagation of species?
- State exceptions when more profitable and quicker methods can be used to propagate species than the sowing of seeds.
- What is meant by a variety of any tree, shrub or plant?
- How are varieties usually propagated?
- State exceptions where varieties can be raised true from seed.
- Name the different kinds of coniferous ever-

greens that can be profitably raised from cuttings.

State briefly the best methods of handling and growing coniferous evergreen cuttings.

What method of grafting is commonly used with coniferous evergreens?

Name some of the kinds of coniferous evergreens usually grafted.

Name the two horticultural groups of orchids and describe their habits of growth.

State the different general treatments the two sections of orchids require in cultivation.

Name six of the most important groups of garden roses.

By what methods are roses usually propagated?

What method is commonly resorted to to propagate hybrid perpetual roses from cuttings?

Name six plants that are used in what is known as subtropical bedding.

How many horticultural groups of begonias are there? Name them.

State how tuberous rooted begonias can be propagated other than by seeds.

What are the crown and terminal buds in chrysanthemums?

State which kind of chrysanthemum cuttings make the best plants.

How are the foliage plants known as hen and chickens (echeverias) propagated?

How many tulips will it take, set five inches apart, to plant a bed 15x20 feet?

How many geraniums will it take to plant a bed 20x30 feet, set ten inches apart?

Three hours were allowed in which to answer the questions. Four candidates, in this instance, felt equal to the ordeal. Two were men who had been employed in the park greenhouses for some time, and two were employees of local florists.

WANTS TO DAZZLE.

M. Rice & Co., Philadelphia, forward the following unique letter received a few days ago from a well-known florist:

In the Review of March 14 you advertised that you had lost several hundred sets of Ombre ribbons. We sincerely trust that by this time you have recovered same, as we might like to reward you with an order if one of the sets were found on our desk some nice, bright, sunny morning, and we were feeling as if we wished to detach ourselves from a portion of the coin of the realm we have extracted from the purses of our customers in return for a few of our dreams in the plant or floral line.

We would further request that you favor us with your complete "katalog" of florists' sup-

plies and, in fact, anything you may have—even to a mail order course in millinery—that might tempt us to part with some of the money which we expect the dear public to contribute in return for our knowledge of plant and floral hypnotism; that is, if you have a line that will so dazzle their optic nerves that wielded by us they cannot see our competitors.

Thanking you in advance for this request to find us, we are,

Yours truly, and then something.

WINDOW-BOXES.

In spite of the retarded spring, which has made window-box talk sound unseasonable, summer will come some time surely, and with it the ever recurring rush for the filling of tubs and window-boxes innumerable. This rush is not confined to the placing of orders for these indispensable exterior embellishments of city and country homes and public buildings, but of necessity there is associated with it also the need of more or less of a rush to fill these orders, a fact often responsible for poor and indifferent results.

The first consideration in the filling of window-boxes should be the procuring of good soil for the plants to grow in all through the summer. The next consideration is well established but not overdeveloped plants, properly selected for the purpose, location, etc., for which the boxes are wanted.

For sunny situations, flowering plants are usually asked for, and succeed well when placed there, but it is almost useless to put geraniums or other flowering plants of the like nature in boxes or tubs to be placed where the sun never strikes. In such places many kinds of foliage

plants will do well and, if in addition to shade, or partial shade, there is shelter, there is nothing more effective than palms, especially kentias and phoenix, among which any or all of the different varieties of nephrolepis may be used to advantage.

Dracaena indivisa is admirably suited for window-boxes, as well as for tubs, both for its graceful habit and its ability to stand intact, when well cared for, all through the summer and autumn in bright sunshine and in partially shaded situations. Boxes look well when planted entirely with this *dracaena*, with the addition only of something in the nature of a vine to hang downwards; or when one or more are planted in each box, with the remaining space filled with geraniums or some other equally suitable flowering plants; or with foliage plants, such as *aspidistra*, which is cast-iron in its hardiness.

Ivy-leaved geraniums are charming plants for window-boxes and tubs. *Salvias* are bright and stand well. *Acubas* are hardy and well adapted for shady and exposed situations. *Crotons*, colored *dracaenas* and *Rex begonias* are choice subjects for warm locations on the premises of high class buyers. *Cannas* and *hydrangeas* are used extensively for bold effects when the ornamentation is undertaken on an extensive scale. Rubber plants are effective in boxes when a large number may be allowed. *Lobelia gracilis* may be planted along the edges.

It is questionable if for the general run of window-boxes anything in effect-

iveness beats the variegated *vinca* for a trailing vine. English ivy is also very good for the same purpose, but it is not so showy nor is it as a rule so satisfactory in the matter of growth.

Nasturtiums are well adapted for filling in the edges of window-boxes and around the edges of tubs, and especially useful when the question of expense arises in the mind of the buyer. Among the many other kinds of plants suitable for this work are *marguerites*, *coleus*, *petunias*, *fuchsias*, *centaureas*, *tuberous* and *fibrous-rooted begonias*, *ageratum*, *alysum*, *achyranthes*, *Latania Borbonica*, *anthericum*, *Grevillea robusta*, *cupneas*, *araucarias* and German ivy.

Bright and effective window-boxes are sometimes seen, the flowering plants of which they are composed are of mixed colors, but boxes filled with plants of one color are as a rule more pleasing and they give, besides, the impression of professional workmanship.

The boxes, as receptacles, need not by any means be costly or of superior workmanship. For all practical purposes, plain board boxes painted any desired color, green always preferable, are just as good as those costing five times as much money.

Important as the work of filling the boxes undoubtedly is, that of properly attending to the plants after the boxes are filled is of still more importance, because their remaining for any length of time a source of pleasure depends upon the care with which they are watered from the time they are filled. D. M.



PROPAGATING.

The plants intended for 6-inch pots should be propagated from now on to June 1, and many commercial growers also do not root their main crop before this date. It is harder to root plants from now on than it has been earlier in the season, because with increased sunlight, a higher temperature and drying winds the cuttings wilt so quickly. If a grower has a propagating house with a northern aspect, he can get along all right by watching his stock, but the man who has to propagate in a house where stock is growing is at great disadvantage.

The warm, dry air is every bit as bad as direct sunlight for sapping the vitality of the cuttings. If a corner can be shut off from the rest of the house by using a burlap screen, it will cut out the direct draught from the bed, and by frequent spraying the cuttings can be kept fresh till they are rooted and able to take care of themselves.

I have had good success at this time of the year by propagating in a frame behind a north wall, where the sun could

never strike. In such a place, by shading the glass and keeping the sash almost closed during the day, one can root practically 100 per cent without much trouble.

The cuttings intended for the 6-inch pot plants should be watched and potted just as soon as the roots are half an inch long. If you can get some leaf soil, make the soil for the first potting nice and light by its use, putting in one-third of leaf soil to two-thirds of soil.

After potting, stand the plants in a frame outside and give them every care possible, so that they will make stocky plants. A drawn-up cutting is useless for this work if one figures on exhibiting the plants in the fall.

Other things being equal, the dwarf plant will gain the prize over a longer one. The ideal plant is not over twelve to eighteen inches from the top of the pot to the flower, so it can easily be seen that a cutting neglected has not much chance to make good.

Another important thing is the selection of dwarf varieties. I would suggest among others the following varieties:

White—Beatrice May, Merza, Nellie Pockett, May Seddon and Mrs. A. T. Miller. Pink—Lady Hopetoun, Valerie Greenham, W. Duckham, M. F. Plant and Miriam Hankey. Yellow—Cheltoni, Mrs. W. Duckham, Old Gold, A. T. Stevens and Col. Appleton. Bronze—Mrs. A. J. Miller, Mrs. G. Heaume, Mary Ann Pockett and D. McLeod. Red—Merstham Red, Merstham Crimson and Mrs. A. H. Lee. From these kinds a fine selection for twelve varieties could be obtained, and they are all large in size and of splendid habit. C. H. TOTTY.

IN A CARNATION HOUSE.

I have built a carnation house this spring, 12x24 feet, and I wish to grow a limited quantity of chrysanthemums. Should I plant them in the benches and grow single-stemmed plants, or would it be better to plant them in pots, or plant them in the open ground and lift them in September? The varieties are A. J. Balfour, Wm. Duckham, Alice Byron, Mrs. Robinson, Black Douglas, Wm.

Simpson, Uncle Sam, Good Gracious, in three colors, pink, white and yellow; Philadelphia, and Midwinter, a late variety from John Lewis Child's catalogue. My greenhouse this fall will be kept at a temperature of 54 degrees, and planted to carnations. Please explain clearly how to grow the mums I have named.

F. C. P.

Answering F. C. P., I would say that if he proposes to grow only a small number of plants, why not fill the benches with carnations and grow the mums in pots? They can then be flowered along the paths or in any corner and the returns from the house could be increased by just that much. He could, of course, plant them out in the garden and lift them early in September. Handled in this manner, they are not so liable to be neglected in the hot summer—if we are

to get any this year—and will produce a good enough grade of flowers for funeral work.

The culture in such a case consists merely of pinching back the main shoots until about the first week in July and then letting the plants produce buds when they are ready in September. Water the plants and syringe them vigorously once in a while, putting in a stake or two to prevent the plants from getting broken. To grow them in pots means more work watering; otherwise it is not much different. To explain in detail how to grow mums would take up lots of time and space, but if F. C. P. will watch the notes appearing from week to week in this column and will use his own common sense in applying them to his own individual case, he will not find any very great difficulties in his path.

C. H. T.

light soil that will drain readily, as the danger of overwatering is more difficult to avoid during the winter than the other extreme. A good rule to go by, for the beginner, is the quality of the sod that is growing on the soil. A soil that will produce a good, heavy sod will usually contain the principal elements required by carnations and other greenhouse plants. Whatever may be lacking for any particular crop can be added to it.

A. F. J. BAUR.

CARNATION AFTERGLOW.

Richard Witterstaetter, Cincinnati, the originator of Carnation Afterglow, states that he has made arrangements for its dissemination in the trade, the coming season. It will be put out jointly with William Nicholson, Framingham, Mass.; E. G. Hill Co., Richmond, Ind.; and Dailedouze Bros., Flatbush, N. Y. The color is rosy cerise and everyone who is familiar with the variety thinks it is destined to be grown as universally as has been the Lawson. It has done excellently in the several sections in which it has been tried this season and at all the exhibitions it has scored splendidly. At the annual carnation show of the Chicago Florists' Club there was a series of five-minute talks and nearly every speaker had a good word to say for Afterglow.

DATE OF FIRST CROP.

Please tell a beginner what length of time will be required to bring rooted carnation cuttings into bloom, if planted out now, and taken into the greenhouse about August 1.

E. C. B.

Plants that are set out in the field now should make nice stock by August 1, and if housed at that date should be yielding a fair cut from early in October on. This will, of course, depend on many conditions, which may bring the crop quicker or throw it later. Varieties differ greatly, too. For instance, Mrs. Lawson would not give you long enough stems to be of much use in vase work before November or later, while Enchantress and others will give you good stems at once.

A. F. J. B.



FOR TWO HOUSES.

I have two carnation houses, each 25x50 feet. I intend growing Winsor, Fiancee, Robert Craig, Mrs. Patten, Roosevelt, Enchantress, Rose-pink Enchantress, White Perfection, Lieutenant Peary and Dorothy Whitney. Will you kindly inform me which varieties I should grow in each house, and the temperature of the houses? Also I intend to plant right in the benches, as my stock is in 3-inch pots. When would you advise planting, and will you please inform what soil you consider best for carnations? A. N. B.

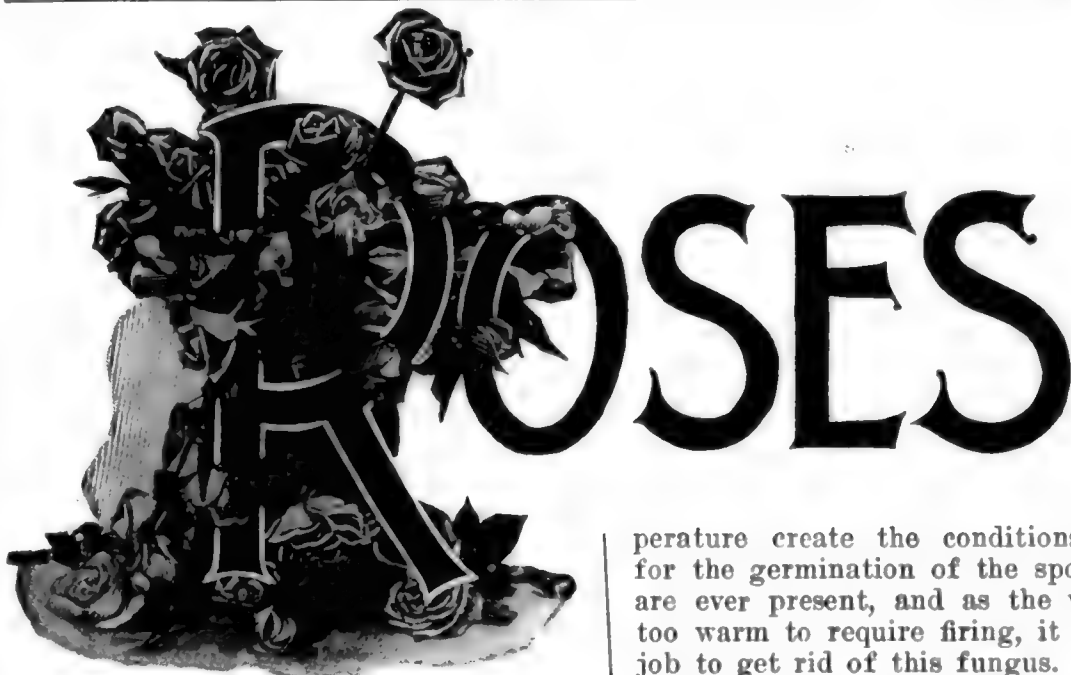
In dividing the varieties for planting in the two houses you will have to take into consideration the quantity you wish to plant of each, as well as the temperature required by each variety. If you were to grow the same quantity of each variety I could divide them half and half for you, but lest you may want to fill one house with three or four sorts and put the balance in the other house I will make three classes. One will be for the warmer house, another will be for the cooler house and the third you can plant in either house with good average results. Plant Enchantress, Rose-pink Enchantress and White Perfection in one house and run it at 50 to 52 degrees at night. Plant Fiancee, Lieutenant Peary and Robert Craig in the warmer house and run it at 52 to 54 degrees. Put Fiancee at the warmest end of this house. The other varieties will do splendidly in about 52 degrees.

Plant Enchantress and Rose-pink Enchantress on the north side of the house, if possible. The color will hold better if the sunlight is subdued slightly toward spring. The white varieties should be on the south side, where they will get the full sun, to prevent the blooms from coming mottled with pink. These two varieties, however, are usually free from this fault. This rule holds good with nearly all the white varieties and the various shades of pink. We have had no

experience as yet with Winsor, and so do not know whether it bleaches easily or not, but I would advise planting it where it can be shaded readily without shading anything else, unless desired.

If your houses are empty I would advise planting as soon as it can be done. The young plants will be all the better established and will be better able to endure the heat during the summer than when they are planted right in the midst of the summer heat. If planting at once is impractical, then keep them growing until it can be done. Shift into 4-inch pots, if necessary, to keep them going.

Carnations are being grown successfully in a wide range of soil, and it would be a mistake for anyone to say this is the right soil, and no other can be used with as good success. The main point is to study your soil and supply whatever may be lacking to make a good soil for the plants. It will prove quite advantageous to the beginner to have a



SEASONABLE TREATMENT.

At this season mildew is one of the worst enemies of the rose grower. As the houses have to be left open a great deal and the sudden fluctuations of tem-

perature create the conditions suitable for the germination of the spores which are ever present, and as the weather is too warm to require firing, it is no easy job to get rid of this fungus.

Careful ventilation and a dusting of the flowers of sulphur twice a week will help to keep it in check. For a bad case of it, shutting down the ventilators and running the temperature up to 95 degrees, with a good dusting of sulphur.

will usually effect a cure. This should be done while the sun is shining and the atmosphere of the house is dry. Care should be taken not to get the house too hot, or the foliage may suffer.

The most effective and easily applied of all the mildew remedies, although rather expensive, is Campbell's sulphur vaporizer. With this appliance, if ordinary care is exercised in its manipulation, mildew can most surely be kept in subjection.

Young stock now will require careful watching so that they may never be allowed to dry out, especially in stock where the pots are well filled with roots.

In stock houses, after some of the plants have been removed, it is well to keep the sand or ashes upon which they have been standing just as wet as formerly, in order to keep the atmosphere up to the proper point of humidity.

These matters may appear small and of little importance, but there is nothing in rose growing too minute to be worthy of notice and recording. The attention given these seemingly trivial matters is frequently what constitutes the difference between a success and a failure.

Every grower should keep a journal in which to note his observations and keep a record of his work, and while recording his successes he should also be careful to note his failures and, if possible, the causes. By keeping these failures and the causes vividly before his mind

he will be the more apt to avoid them in future. It is by studying the causes which lead to failure that we ultimately attain success. RIBES.

BEST THREE NEW ROSES.

W. S. Nickerson, of Cambridge, Mass., who is a great rose enthusiast and a member of the American Rose Society, as well as the National Rose Society of England, offered, through the latter society, three prizes which have created an unusual amount of interest among the English growers. His prizes were as follows:

1. To the raiser of the best hybrid perpetual rose introduced since 1900, £5.
2. To the raiser of the best hybrid tea rose introduced since 1900, £5.
3. To the raiser of the best tea rose introduced since 1900, £5.

The National Rose Society selected sixty judges, men both in professional and amateur ranks, who had to decide on these prizes.

The result was that prize No. 1 was forwarded to the raiser of Frau Karl Druschki, which received fifty-four out of a total of fifty-five votes. Prize No. 2 went to the raiser of Dean Hole, and prize No. 3 to the raiser of Mme. Jules Cravereaux. Such a decision should settle for some time the relative standing of the newer roses in Europe and should be received with interest by American rosarians. W. N. C.

valuable and flower earlier than the various forms of *P. decussata* (paniculata). The best of this class is Miss Lingard, almost pure white, with a faint pink eye. Other good varieties are: Nettie Stuart, white shaded pink; White Swan, pure white, and Rosy Gem, clear rose. A few specially good forms of *P. decussata* are: Independence, Le Cygne, Albatre, Jeanne D'Arc, all pure white; Le Soleil, rose; Coquelicot, orange scarlet; General Chanzy, scarlet pink; R. P. Struthers, salmon pink; L'Esperance, lavender pink; Mme. P. Langier, geranium red; Lumineaux, rose tinted carmine; Richard Wallace, white, rose center; Eclairer, crimson; Boule de Feu, cherry red, and Le Mahdi, violet blue. There are many other good ones.

Perennial phloxes last very well as cut flowers. They should be cut early in the morning and placed for a few hours in cold water in a cool chamber before being placed in a warm room. The white and pink sorts come in useful in summer for making up design work.

The early dwarf phloxes are splendid for early spring bedding, also being at home in the alpine or rock garden. *P. divaricata* makes a pretty pot plant.

Incarvillea Delavayi.

Few perennials have jumped into such instantaneous popularity as *Incarvillea Delavayi*. The flowers, which are gloxinia-like in form, are carried in erect clusters, being large, trumpet-shaped, of rosy-pink color, and last remarkably well. *Incarvillea Delavayi* is not reliably hardy. In well drained locations near the sea, and on sandy soils inland, it winters with a mulching of sea weed or leaves. It is sater, however, to lift the roots in November and store them like dahlias, in dry soil, and plant out again in the spring. For mass effects, or even for individual plantings in mixed borders, this is one of the most beautiful perennials introduced for many years. Like some other plants from northern China, it is less reliably hardy than phloxes, peonies and some other perennials.

Funkias.

The funkias, or plantain lilies, are desirable hardy perennials and perfectly hardy. *F. subcordata grandiflora*, commonly called the giant day lily, with broad, pale-green leaves and handsome spikes of pure white, fragrant flowers, is a beautiful subject for the edges of shrubberies, preferring a little shade. We have used the flowers in design work to good advantage. *F. ovata* has handsome, glossy foliage and large spikes of trumpet-shaped, lilac-colored flowers. *F. lancifolia*, flowering in August, has deep green, lanceolate leaves and pale-lilac flowers. *F. undulata media variegata*, with green leaves, margined and edged with white, is fine for borders and edgings and, being thoroughly hardy, should be especially valuable commercially. All the funkias are easily increased by dividing, which can be done either in September or April.

Anemone Japonica.

The Japanese anemones are the most charming and useful of all late-blooming perennials. Their flowering period is from the end of August until cut down by frost. While perfectly hardy in many places, in well-drained land when well mulched, there are other locations where

SEASONABLE SUGGESTIONS

Pyrethrums.

Pyrethrums are valuable florists' flowers, and, being of easy culture, should be more largely grown. The single forms of *P. roseum* give a fine variety of colors, including pure white, vivid scarlet, pale flesh, rosy pink and rosy carmine. Propagation is from seed or divisions of the plants. Seed should be sown in early spring, but it is not yet too late to secure strong plants to bloom in June, 1908. Sow in a frame which is well shaded and prick off when large enough to handle. The plants can be set out during the month of September, where it is intended to flower them. If division of the clumps is decided upon, the work is better done not later than August. This insures the plants becoming well established before winter. A light scattering of straw or leaves is all the winter protection needed.

Given an early season and a good many single pyrethrums are available for cutting at Memorial day, but during June they are especially useful. Having long, stiff stems, they are excellent for mixed bouquets and a vase of one decided color is decidedly effective. The double varieties of *P. roseum* are popular and succeed well in Europe, but are more uncertain here. They import badly, a large proportion being usually dead on arrival. They are propagated by division of the clumps and are fully as hardy as the single ones. The double white

and pink are useful in funeral work, taking the place of asters.

Pyrethrums need well, drained ground or the clumps will rot. The well-known, tall-growing *P. uliginosum* is fine for massing on lawns and in shrubberies and is splendid for cutting. It blooms late, usually not before the middle of August. Flowers are pure white, with yellow centers. The plant grows four to six feet in height and is a notable object when in flower. It is propagated by division of the roots and increases rapidly in size.

Perennial Phlox.

Perhaps the most useful of all flowering herbaceous perennials is the phlox. No commercial grower can well afford to be without a row of phloxes. Their cultivation is simple and their propagation of the easiest. Soft wood cuttings root readily and may still be placed in sand and make nice little plants before fall. Treat the same as you would chrysanthemums or carnations and few will fail. During a damp, cloudy spell they can be placed directly outdoors from the propagating bed. Phloxes are easily raised from seed and the clumps may be chopped in pieces with a sharp spade. Young plants, however, give the finest heads of bloom. By making a judicious selection of varieties a continuity of bloom may be had from early June until freezing weather.

Some varieties of *P. suffruticosa* are



The Horticultural Establishment of a Prairie Factory Site.

it is advisable to lift the roots and store them thickly, either on a cellar floor or in a coldframe covered with earth, planting them out as soon as the ground can be worked. Propagation is extremely simple. Pieces of roots cut from one-fourth to half an inch long, laid on a sand bed and covered, will speedily start to grow and make roots. They should be potted, gradually hardened off and planted outside in April. A good time to propagate is in November or December. These young plants will not bloom quite so early as the older clumps, but will give handsome flowers toward the end of September. A few may be planted together in boxes or large pots and placed under glass when sharp frost threatens. Whether for cutting for vase work or for using in designs they are unexcelled in their season.

There are many forms of *A. Japonica*. The ordinary form has rosy-purple flowers. The variety *alba* carries pure white blooms with yellow stamens. *A. Queen Charlotte* has lovely, rose-colored, semi-double flowers, while *A. Whirlwind* bears white, semi-double flowers with a whirl of green bracts around the base of the petals. There are many other excellent named forms of these anemones. All attain a height of two to three and one-half feet. They have stems sufficiently strong to make staking unnecessary and merit extended culture by both commercial and private growers.

Astilbes.

The astilbes, or spireas, as they are more commonly known, are all of easy culture and of considerable value to florists. As pot plants we do not now propose to discuss them, as they are sufficiently known to render this needless. When planting a herbaceous border for anyone it is always well to include some of them, for in addition to making an excellent showing there, they are well adapted for cutting. The old *A. Japonica* has now to a considerable extent been displaced by such forms as *A. compacta multiflora* and the hybrids, like *Gladstone*, *Washington* and *Queen of Holland*. All these make splendid border plants and rapidly increase in size and value. If given rich land they will, in a

couple of years after forcing, make splendid plants for potting again, although it may be necessary to chop them in several pieces before doing this.

The well-known, robust-growing variety, *aruncus*, or Aaron's beard, makes a noble individual plant on a lawn and is fine in shrubberies. Its long, feathery panicles are open early in July. *A. palmata*, with rosy-crimson flowers, makes a good border plant and is also well adapted for pot culture when not subjected to hard forcing. *A. astilboides* is well known as a forcer. Outdoors its beautiful, dense plumes of feathery, white flowers are borne in profusion. *A. venusta* and *A. lobata* each carry spikes four to five feet in height, of feathery, soft-rose flowers, one of the most beautiful shades imaginable. *A. Filipendula*, with white flowers tinged with rose, and *A. Ulmaria fl. pl.*, the double white form of the Queen of the Meadows, are both excellent herbaceous border varieties.

All the astilbes prefer rich and moderately damp soil to give the best results. Land where no water will stand in winter, however, should be chosen. *A. Davidii*, one of Veitch's introductions from western China, growing five to six feet in height, has not proved hardy in some places, but is well worth a trial if only for its color, which is rather new in this genus, being a deep, rosy-pink color.

Brief Reminders.

The bedding out season promises to be a late and dragging one. There is little to be gained by planting out tender stock while the weather remains so extremely cold. Geraniums, if well hardened, should be all right to plant out and, of course, *Dracaena indivisa*, a popular plant for the center of vases, does not mind a little cold.

Be careful not to overwater poinsettia cuttings or they will speedily damp off. Get additional batches of cuttings in as fast as they are produced. Those rubbed off with a heel root the quickest. Give the little plants a warm house for some time yet.

Do not neglect ficus, crotons and other plants. You may be propagating by the mossing method. Be sure to always keep the moss damp and few will fail to root.

Stevia serrata must be shifted into flats or larger pots before it becomes too matted. Keep it well pinched and as cool as possible without freezing it.

Salvia splendens may still be sown for late use in borders. Successive sowings of asters and stocks can be made. Do not forget a row of Shirley poppies; these fleeting but beautiful annuals are admired by everyone.

Do not allow bedding stock to get dry at the roots, and above all things never plant out any with dry balls, or failure will result.

Give the little cyclamens more room as they grow and do not allow thrips or aphids to get a foothold among them.

Continue to put in chrysanthemum cuttings. They will still give you good, serviceable flowers.

Try to get caught up on your other work so that you can devote more of your energies to bedding out and Memorial day business, but of this more another week.

FACTORY SITE IMPROVEMENT.

It is becoming the fashion for the large manufacturing concerns to leave the big cities, with their congestion and high costs, for the roomy cleanliness of the open country, where horticulture usually finds a place in their field of operations. If a site is chosen outside a city, a new town quickly springs into being and, following the example set by the company, the people of the town take to gardening as naturally as ducklings take to water. Hence the trade has a direct interest in every such large concern, and every encouragement should be given the management in the matter of beautifying its factory site.

The accompanying illustration is reproduced from a photograph showing how the work has been started at the plant of the Bradley Mfg. Co., at Bradley, Ill., near Kankakee. The planting of trees and shrubs was done by the Peterson Nursery and the bedding by the company gardener, who is charged with the care and development of the floricultural features. As time goes on not only will the whole town become imbued with the gardening spirit, to the betterment of the character of the community, but other large manufacturers

will be led to follow the example set perhaps in the first instance by the cash register people at Dayton. One of the specially good features of the work begun at Bradley is that the plant stands beside the tracks of the Illinois Central railroad, and several other lines have their entrance to Chicago over the I. C. tracks from Kankakee to the city, so that millions of the traveling public will be given a demonstration of what can be done to make life worth living.

RETAIL PLANT ADVERTISING.

In spite of the fact that at this season of the year the rush is about all that any one can take care of, still nearly every grower of bedding plants who sells his stock at home does more or less advertising in the local papers; only the rush makes him slight the preparation of his advertisement, and as a consequence he loses half the value he might have had. Advertising has become a large factor in our business life and it is worth some thought; thought not only as to the selection of the methods of advertising, but as to the wording and appearance of the advertisement. It costs just as much to publish a poorly worded, meaningless advertisement as it does one that is direct, clear, convincing and attractive, and there is all the difference in the world in the results.

An advertisement always should be concise. No matter how much space you use, don't put in unnecessary words. Tell the whole story but boil it down. Don't crowd your space. Too few advertisers appreciate the effectiveness of white space in advertising. It is as good as a cut, though the latter shows the goods, and a picture is the next best thing to a sample. Quote a price; priced advertisements always bring the most direct returns, other things being equal. A price sells goods. It doesn't leave the reader in doubt. Put a well-worded priced advertisement in the paper that the people read—the one that carries the most advertising—and it will bring you business, whether your price is high or low.

The local retail advertisement reproduced herewith is one published in Baltimore newspapers by J. Bolgiano & Sons. It is one of the kind that sells goods.

GARDENIAS.

We want to grow some gardenias and would like to know what temperature they need and if plants from 2½-inch pots will bloom this winter. Will they do as well in pots or planted in the bench? Do they need smoking and will they stand watering overhead when in bloom? In fact, please tell us all you can about them. A. B. C.

A temperature of 60 to 65 degrees at night is necessary, the higher figure being better than the lower one. Plants from 2½-inch pots will make fine bushes before winter. They will need pinching several times until the middle of August to keep them bushy. They require fumigation for green aphid, which attacks the young shoots. Scale and mealy bug, especially the latter, are partial to gardenias, but can be easily kept in check by using a spray nozzle on the hose twice a week. Syringing overhead while in bloom does not harm the flowers in the least.

Plants grown along in pots will give rather earlier flowers, but these will not be of the size or quality of those produced on good benched plants. Some bottom heat is helpful and the plants do not need any shading during summer. If freely syringed, carefully syringed, the surface soil kept stirred and not allowed to become wet and slimy, the plants will make rapid growth. Close the house early in the afternoon, with plenty of moisture to start the plants along. Gradually ventilate more freely during July and August. C. W.

VINES FOR A HILLSIDE.

I have a contract with a party to cover about half an acre of hillside with any kind of vine of rapid growth. If I can get one suitable for the purpose it will have to be one that will droop, or grow downward. About twelve to sixteen feet of the lower or bottom part of the hillside is of a rocky and scaly nature, and above that there is about

surface, but remembering that a considerable extent of the space in question is in the nature of rock surface and presumably continuous, I think that if *Ampelopsis Veitchii* were selected and planted in good soil as near the line of rocks as is consistent with an assurance of sufficient soil for the roots to feed on, when the vines get a good start they will soon go ahead over the rocks and droop gracefully, just as desired by the planter.

Then comes the matter of covering the soil surface at the top. This can be done by planting *Vinea minor* or *Euonymus radicans*, either of which would be quite appropriate. *Ampelopsis quinquefolia*, the Virginia creeper, could also be used for the purpose, and the other vines, or one of them, used as suggested in conjunction with *A. Veitchii*.

In case either of those mentioned may for some reason be found unsuitable, *Akebia quinata* may be given some consideration. It is a rapid grower and an altogether good thing for covering.

Again, we have the vitis or grape vines in variety, and from the list might be found one that would answer the purpose. I might go on indefinitely enumerating things that might be suitable and still come no nearer solving the problem than when I started, because presenting or suggesting so many would be liable to confuse the one most interested. In order to avoid such a contingency I would again suggest the consideration of one or both of the *ampelopsis* mentioned, along with *Vinea minor*. R. R.

NEW YORK.

The Market.

For nearly a month we have had to turn the clock backward. Even now one hardly dares proclaim the actual opening of spring. Sunday was the coldest May 12 ever and as cold as any May day in seventy years. Very few of us remember it, but the weather man can prove it by the records. Ice formed in the immediate vicinity of New York and up state, where the violets grow, and in Rochester, where the fruit trees flourish, the snow was deep and the sleighing excellent. No wonder wheat in Chicago has gone to a dollar. And yet in a day the transition to summer has been made and Monday was as balmy and bright as a day in June. The long ordeal is over, spring has come (perhaps), fruit trees are in bloom and southern birds are making melody in the parks. Eight months of snow and cold is an unusual experience for New Yorkers. One of the most serious effects of the wintry spring is the loss to market men and growers of early vegetables and fruits. Even the seeds have not yet been planted and in other years by this time lima beans from New Jersey have been in the market. Twenty thousand May-day children celebrated in overcoats and overshoes.

Nevertheless, in the cut flower market there has been little complaint and prices have held remarkably well in comparison with other years at similar dates. First-class Beauties readily have commanded 25 cents, and 6 cents has been easy for the selected Maids. Carnations, especially, are firm and well above the prices of a year ago. With the sunshine and the warmth will doubtless come the natural retrogression at this season and before

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Bolgiano's Seed Store

Pratt St. AT THE CORNER Light St.

A Good Retail Advertisement.

four to six feet of good soil. So there is no chance of planting from the lower or bottom part; it must be done from above. I grow several kinds of vines, but none suitable for the purpose. I should like to get one that is hardy and runs about twenty feet or over. I should be pleased to hear of any vine that has the nature of growing downward, if there is such. I do not know of any. W. C. K.

Taking into consideration that rapidity of growth is of much importance in selecting a vine for the purpose stated in the query, the number of vines available by reason of their adaptability to the conditions are somewhat limited. *Ampelopsis Veitchii* is not commonly considered a suitable vine for covering soil

the present week is over doubtless the tendency will be to lower averages in almost every department.

The cold prolonged the violet shipments far beyond the usual departure and even yet quite a daily shipment is made. Doubtless this week will see the end of them. Their quality has been far better than expected.

Another function of public interest, the Corey-Gilman wedding May 13, cleaned out the orchid and Beauty wholesalers. The decorations at the Hotel Gotham were superb and limitless. J. H. Small & Sons were fortunate in having the order. The work was unique and elaborate, there being no limit to the expenditure.

Of all other flowers there is an abundance. Peonies, lilac and every variety of spring blossom are here and the shipments, local and from the south, grow in volume daily.

For June numberless weddings are already booked. The outlook is encouraging.

Club Meeting.

The New York Florists' Club met at the Hotel Earlington, on West Twenty-seventh street, Monday evening, May 13. Over fifty members were present, President Totty in the chair. The next and last meeting of the club for the season will be held the second Monday in June, at the same place, and the attendance will doubtless be very much larger when the convenience and comfort of the place of meeting are recognized.

The suggestions of the trustees, as to changes in the by-laws, including a life membership to cost \$1,000, were received and will be acted upon at the next meeting. The outing committee reported a fund of nearly \$500 subscribed, as a foundation for the success of the club's annual holiday July 2. The committee on permanent home for the club reported progress and expects to have a definite proposition to present in June.

S. S. Skidelsky's essay on "The National Flower Show" was then read by that gentleman. It is given in full in this issue of the REVIEW. It created much interest and enthusiasm and a rising vote of thanks attested the appreciation of all present. The discussion which followed was participated in by a majority of those present and its fervor and interest were maintained until nearly eleven o'clock.

P. O'Mara spoke on flower shows from a practical standpoint, the gate receipts, and of their effect upon public taste, but emphasized the fact that without exhibitions development is possible and that the markets of the big cities are the main-springs of progress. He referred to the great work of the Massachusetts society and its influence on the whole land, the teachers it has sent out and the unselfishness and generosity of exhibitors. He told of New York's difficulties in the flower show line in the past, but declared New York will, nevertheless, do its share in making the Chicago show a national success.

A. Jaenecke, of Floral Park, said the failure of flower shows is due to improper consideration of the interests of the masses. A. J. Guttman referred to the need of the support of the leading metropolitan dailies, similar to the publicity given by them to the horse, automobile and other exhibitions, whereby the co-operation of society is insured and every-

body thereby interested. The cause of failure, he said, is the lack of public interest, and how to create it is the burning question. W. L. Wheeler spoke in behalf of professional management and of the desirability of the club holding a show in the fall in connection with the chrysanthemum show. H. Beaulieu followed in a similar strain.

President Totty spoke of the success of the Chicago show last fall and the wonderful work of the press of that city, which contributed so greatly to its triumph. Mr. Burnett referred to the difficulty in interesting wealthy suburbanites around New York. Mr. Traendly suggested a guarantee subscription of \$250 by the club in behalf of the national show, which Mr. Birnie seconded, and the vote at the next meeting to this end will doubtless be unanimous.

P. O'Mara referred to the lack of co-

We take pleasure in paying your bill for advertisement in

THE WEEKLY
FLORISTS' REVIEW

We had answers, not only from all parts of this country, but from Europe, as well.

McCASLIN BROS.

Zanesville, O.

May 10, 1907.

hesion in the flower trade of New York, to the flower shows of the past, and to the need of the name of "horticultural" society to give power and tone to the organization fathering the venture in the future.

Joseph Manua discoursed on the best methods whereby the support of the millionaires could be effected. Harry Turner spoke of the English national flower shows and the encouragement given the gardeners there and was ably seconded by Mr. Weston, of Hempstead. Mr. Henshaw spoke for the retail florists and emphasized their value and the necessity of their coöperation. George M. Geraghty told of his experiences with flower shows in Denver and the methods whereby retailers were interested and their work made the leading attraction to the multitudes who attended.

S. S. Skidelsky referred to the splendid influence of the Chicago retailers in the last great success there and attributed the wonderful results largely to their faithful and enthusiastic devotion. Mr. O'Mara referred to the lack of interest shown by New York retailers and Mr. Guttman suggested plans whereby they might be converted.

Mr. Wheeler moved the appointment of a committee on closer relations with the New York Horticultural Society, which was ably seconded by W. E. Marshall.

Mr. Lenker spoke of the need of a leader to manage exhibitions and referred to the Hamburg and other European shows, where profits of \$20,000 rewarded the participants.

A field day for the club at Bronx park on Saturday afternoons was suggested.

The thanks of the club were enthusiastically voted the Hotel Earlington management. Caterer Nugent and his aides were much in evidence as usual.

Various Notes.

The Fleischman Floral Co. is this week opening its new store, in the arcade of the United States Express Co. building, corner of Rector and Trinity place. It is fitted up with characteristic Fleischman originality in the height of modern style, and is sure to get its share of the good business to be done in that locality.

On Saturday, May 11, at the Bronx park museum building, Dr. M. A. Howe lectured on the "Flora and Scenery of Jamaica," and "The Recent Earthquake," the lecture being illustrated with stereopticon views. On Saturday of this week G. V. Nash will lecture on "Water Lilies and Aquatic Plants."

The Cut Flower Exchange, whose headquarters are in the Coogan building, held its adjourned meeting Saturday, May 11, and voted the distribution of \$8,000 surplus among its stockholders, after holding some \$7,000 in the treasury. There are issued 500 shares with a par value of \$50 and the allotment will give each shareholder a bonus of one-half his original subscription.

John Kral, of the Moore, Hentz & Nash forces, is convalescing from an attack of water on the brain.

Lewis G. Reynolds, of Dayton, O., founder and president of the Carnation League of America, is at the Hotel Breslin. He announces a steady growth to the league and speaks especially of the persistent work of H. M. Altick in its behalf.

A. M. Henshaw and wife visited on Sunday, May 12, their venerable uncle, Samuel Henshaw, of New Brighton, Staten Island, who is now close to his eightieth year and under expert care for a dangerous illness, at the Smith Infirmary. Mr. Henshaw is one of the oldest and best known gardeners in this country and a great favorite with all who know him. He has no intention of giving up the fight for life and hopes are still entertained for his complete recovery. He especially asks that his fellow members of the New York Florists' Club visit him at their convenience.

M. A. Bowe, who presides "at the heart of the city," has fully recovered from a long and serious illness. Last week he had a large decoration at the Engineers' Club in the Carnegie building.

The Brooklyn florists' supply house of Hicks & Crawbuck was burglarized last week and some of the surplus abstracted from the safe. This is one of the possibilities of prosperity and demonstrates that business is good in the new departure.

William Starke and his traveling representative are both back from successful visits to the firm's customers and have disposed of a large stock of palms, evergreens and plants since Easter, shipments being made as far west as Rochester and south as far as Scranton.

J. AUSTIN SHAW.

THE WEEKLY FLORISTS' REVIEW

is printed Wednesday evening and mailed early Thursday morning. It is earnestly requested that all advertisers and correspondents mail their "copy" to reach us by Monday or Tuesday morning at latest, instead of Wednesday morning, as many have done in the past.

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ONE of the difficulties of fumigation with hydrocyanic acid gas is that the cyanide of potassium is of varying strength, even when the druggist sells it for the same grade. Call his attention to the necessity of being able to depend on him to supply the same strength time after time.

Special Notice

As Memorial Day, May 30, falls on Thursday, the day the REVIEW ordinarily is mailed, and the post-office will be closed on that day, that week's edition will be printed one day earlier than usual.

Advertisers and correspondents must have "copy" in our hands not later than the first mail Tuesday morning, May 28, to be in time.

Boxwood wreaths will be a good seller for Memorial day.

If you have no printed letterheads, don't for even one day put off ordering them.

WHEN you want Pacific coast specialties, consult the Pacific coast page of the REVIEW. All the seasonable offers are always to be found there.

THE next meeting and exhibition of the American Peony Society will be held at the State College of Agriculture, Cornell University, Ithaca, N. Y., Tuesday and Wednesday, June 18 and 19, 1907.

DON'T let weeds, or grass, grow around your greenhouses; keep a cultivated breadth, or a close-clipped lawn about them. An ill-kept place looks slovenly if you are a retailer, and if you are a grower out in the country and think looks don't count, you should remember that weeds and tall grass are a splendid breeding place for all sorts of insect pests. Keep them at a distance.

THIS is the season of gardening interest and an intimation that one has something to say on this subject will usually bring a prompt and cordial invitation to address civic improvement bodies, women's clubs and all sorts of organizations. A talk on gardening is well worth making before any interested audience, if for no other reason than that it is a form of advertising of immense value to any florist engaged in retailing the output of his greenhouses.

THE railroads have declined to give the usual fare and one-third rate to the nurserymen for their convention at Detroit in June, stating that rate legislation enacted in many states this winter is their reason. But where 2 cents a mile is the legal rate, it is the same as the fare and a third was under the old rate. On the S. A. F. meeting at Philadelphia in August no action has as yet been taken, but if stop-over privileges can be arranged the Jamestown Exposition rates will be most favorable.

THE DEATH ROLL.

Eli A. Bronson.

Eli A. Bronson, aged 81 years, died at Brooklyn, N. Y., May 4. He was for many years a resident of Geneva, N. Y., and was identified with the upbuilding of the large nursery interests there. About twelve years ago he retired from a partnership with S. W. Hopkins because of advancing age. Interment was at Geneva.

CHICAGO.

The Great Central Market.

The weather has been a pronounced factor in this market for three months. It was responsible for the enormous glut in March, and the sudden change to cold in April produced a shortening of supply all through the Chicago territory, which held prices for the month of April at a higher average than has been realized in any April in recent years. There were fair supplies in the first ten days of May and the reappearance of spring produced a great inundation of cut flowers. May 13 the official thermometer registered 87 degrees and the influx of stock was ahead of the requirements of the market.

Roses came in by the thousands and were, at the first of this week, considerably in excess of what the legitimate demand would consume. The call for short stock for funeral purposes, which has been such a pronounced feature of the market conditions for the last three weeks, has subsided, and the short roses have gone back to their normal position. They can only be cleared out by means of bargain sales. With nearly all growers the average quality of crops is so good that there are fine roses to be had at cheap prices. Maid is in larger supply than Bride. Red roses are in good demand, but the price of Beauties has fallen. With other varieties, there is little sale for short Beauties.

The production of carnations was accelerated along with that of roses. The cool weather has caused the carnations to be of better quality than usual at the middle of May. There now are enough of all colors and so many white that these are hanging on wholesalers' hands and prices all along the line have been shaded materially. Carnations have been stiff in price for weeks.

There are large receipts of miscellaneous flowers. Peonies are a daily item of stock and cape jasmine is along from the south. Many additional growers are marketing sweet peas. They continue to be one of the best selling items, but prices have fallen except on the finest. There are abundant supplies of Easter lilies and callas, and the arrival of some outdoor valley has eased the market on this specialty. Considerable outdoor bulbous stock also is received, especially poets' narcissi. A few violets still are received, but of poor quality, and at this late date no one wants them. Pansies and daisies are abundant and anyone who wants irises, snapdragons, gladioli, stocks or swainsona can be accommodated. Outdoor lilac, which was abundant at this season last year, is not in the market.

There is an excellent demand for green goods. Smilax is scarce with most of the growers, but everything else is abundant. Those who are fortunate in having good ferns find a big demand at strong prices.

Tuesday was a warm day, but Wednesday it turned cold again. Cold weather will stiffen the market but warm days are needed to make a big supply for Memorial day.

Memorial Day.

The prospect for supplies for Memorial day is the principal theme of discussion in the wholesale market. For several years there has been a marked increase in the quantity of flowers required for

Amling Wants

YOUR ORDER FOR

MEMORIAL DAY!

The demand for Memorial Day has increased amazingly in recent years and you will want more stock than ever this season, for outdoor flowers will be scarce. We can supply you. We have plenty in all lines, and good stock, the kind that travels well. Place your main order at once and wire additions as necessary. We shall be on the alert to serve you.

PEONIES

The favorite flower for Memorial Day. •Big show for little money. **WE** shall have large supplies. White, pink, red; best sorts, put up by the oldest and most experienced shipper. No one can give you better treatment on Peonies.

TEA ROSES

Our growers are sending in heavy cuts. Stock in every way equal to the best now in the market. Brides fine; Maids of splendid color; good crop of fancy Kaiserin.

CARNATIONS

We have led the market all winter, with the best Carnations to be had. A large crop on for Memorial Day; quality strictly first-class; the best we ever had so late in the season.

SWEET PEAS

Another specialty on which no other house can compete, for abundance of supply, high quality of stock, wide range of colors. If it is long-stemmed fancy Peas you want, we have them. Order early.

HARRISII

We have a big lot of splendid Lilies for Memorial Day, and the crop will last all summer.

GREEN GOODS

This is one of our leaders. Plenty of Smilax, Asparagus, Adiantum and Boxwood. Best Ferns in Chicago. Let us have your order.

We can at any moment supply **everything** which is to be had in Chicago. It is our aim to make our place at all times **your** most satisfactory source of supply. Write, telegraph or telephone.

PRICE LIST FOR MEMORIAL DAY

BEAUTIES

	Per doz.
Stems, 24 to 36 inches ...	\$3.00 to \$4.00
Stems, 20 inches.....	2.00
Stems, 15 inches.....	1.50
Stems, 12 inches.....	1.00
Short Stems.....	50c to .75

ROSES

	Per 100
Brides and Maids.....	\$4.00 to \$8.00
Richmond.....	4.00 to 10.00
Liberty.....	4.00 to 10.00
Chatenay.....	4.00 to 8.00
Golden Gates.....	4.00 to 8.00
Kaiserins.....	4.00 to 8.00
Roses, our selection....	4.00

CARNATIONS

Select, all colors.....	3.00
Large and Fancies.....	4.00 to 6.00

MISCELLANEOUS

PEONIES.....	6.00 to 8.00
Cape Jasmines.....	1.50 to 2.00
Callas.....per doz., \$1.50	
Harrisii.....	1.50 12.00
Sweet Peas.....	.75 to 1.50
Forget-Me-Nots.....	1.00
Valley.....	2.00 to 4.00
Marguerites.....	.75
Daisies.....	1.00 to 2.00

DECORATIVE

Asparagus ....per string,	.35 to .50
Asparagus bunches.....	.35 to .75
Sprengerl.....per 100,	2.00 to 5.00
Galax, per 100, 15c; 1000,	1.00
FERNS, .. 50c;	4.00
Adiantum.....per 100,	1.00
Smilax...doz., \$2.00; 100,	15.00
Boxwood.....bunch,	.35
per case of 50 lbs.,	7.50

SUBJECT TO CHANGE WITHOUT NOTICE
Store open from 7 a. m. to 6 p. m. daily

E. C. AMLING

The Largest, Best Equipped and Most Centrally
Located Wholesale Cut Flower House in Chicago

32-34-36 Randolph St.,

L. D. Phones Central 1978 and 1977
Automatic 7846

CHICAGO

P E O N I E S

White - - \$1.00 per doz.

Old Red - - 60c per doz.

We are headquarters this year as usual.

Supplies every day from now to July 4.

All other stock in season at current market prices. We always can fill orders if stock is to be had in this market.

KENNICOTT BROS. CO. 48-50 Wabash Ave., CHICAGO.

Mention The Review when you write.

May 30, and, as no great number of outdoor flowers are expected to be available this year, a still further increase is anticipated. In fact, a large number of inquiries already have been received from buyers who ask prices on large lots. The indications are that there will be an abundance of roses. With favorable weather there will be a good supply of carnations, but wholesalers are not willing to book advance orders for carnations except at an open price or at an advance over last year. Of miscellaneous flowers there will be large supplies and, except for carnations, no special advance in prices is anticipated.

Peony Prospects.

There are only two or three sources of supply for early peonies. These are now sending in larger quantities than the market requires, with other stock so plentiful, and the peonies are going into cold storage for Memorial day. The quality of the stock is not up to last year, due to the cold weather, which has apparently resulted in shorter stems and smaller flowers than usual, but the first blooms never are up to the later ones. Advices are to the effect that while the early crops will be small, there will be enough to go around at Memorial day and an abundance after that.

Louis Winterson Goes West.

Louis H. Winterson will leave the E. F. Winterson Co. May 25 and about June 1 will depart, with Mrs. Winterson and their household appurtenances, for Seattle, Wash., where they will make their home. Mr. Winterson goes west to take

charge of the office end for a firm of Chicago brothers who are going into business at Seattle, backed by ample capital. It is a proposition which simply looked to be too good to pass up. Louis Winterson has been associated with the E. F. Winterson Co. for a number of years and, while all will rejoice in his good fortune, his departure will be regretted by many, for he is one of the best-liked young men in the market. Prior to last December he was secretary of the Chicago Florists' Club.

Club Will Advertise.

At its meeting May 9, the Chicago Florists' Club appropriated a sum of money for the employment of a press agent to see what can be done in the way of securing publicity for the trade in the local newspapers.

There was a long discussion of advertising, particularly as affecting the retail business. There was unanimous opinion that all kinds of advertising are good, but that newspaper advertising is best. A number of the members told of the far reaching and lasting effects of some of the advertising they have done. The idea of the club in appointing a committee consisting of C. Frauenfelder, Louis Wittbold and a newspaper man to advise with a press agent is to secure the insertion in the daily papers of seasonable articles suggestive of the way flowers and plants may be used. It is certain that interesting articles of this character will be a great educational factor and result in a much larger use of flowers. The club's appropriation is necessarily a small one. It will suffice for

a few weeks' trial. If the trade is pleased with the work, it will shortly be necessary to provide for its continuance through private subscription.

A communication was read from Benjamin Hammond, secretary of the Rose Society, with regard to preliminary arrangements for the rose show next March. A committee consisting of August Poehlmann, Leonard Kill and Philip Schupp was appointed to work out the details.

Forty Years Later.

Andrew McAdams has been located in Hyde Park since 1869 and in all that time, he says, he never has seen a season so unfavorable as this. Although bedding out along the lake never can be started before May 20, he is badly crowded because it has not been safe to move the young stock outside to make the usual space for the plants shortly to be sold. As a result the geraniums and other plants are becoming drawn. Mr. McAdams prides himself on growing his 4-inch geraniums just a shade better than anyone else in town and always has sale at \$2 a dozen for more than he grows. He has them now in good bloom. Mr. McAdams says that he has found nothing to beat S. A. Nutt. A variety grown quite largely, called Mary McAdams, originated on the place several years ago. It is a robust plant, carrying big trusses of blooms, the individual flowers of remarkable size. The color is hard to describe; Mr. McAdams calls it cerise, or salmon scarlet. He sells this variety at \$3 a dozen.

Mr. McAdams has a bench of ferns

POEHLMANN BROS. CO.

Wholesale Growers and Shippers of Cut Flowers

33-35-37 Randolph St.

CHICAGO

For DECORATION DAY

We will have the Best and Largest Supply of Everything

**POEHLMANN'S FANCY VALLEY
EXTRA FINE HARRISII LILIES**

We make these a Specialty.
Can supply them all the year.
Once tried you will have no other.

Unlimited Supply of Beauties and Tea Roses, Carnations

IN EFFECT MAY 25.

PRICE LIST

Subject to change without notice.

AMERICAN BEAUTIES

	Per doz.
Extra Specials.....	\$4.00
Extra 36-inch.....	3.00
Extra 30-inch.....	2.50
Extra 24-inch.....	2.00
Extra 18-inch.....	1.50
Extra 16-inch.....	1.25
Extra 10 to 12-inch.....	1.00
Shorts.....	\$6.00 per 100

Write for Special Prices on large lots.

ROSES

	Per 100
Extra Specials—Maid, Bride, Chatenay, Gate, Uncle John, Richmond.....	\$10.00
First Quality—Maid, Bride, Gate, Chatenay, Uncle John, Sunrise, Perle, Richmond.....	8.00
Good Choice Roses.....	6.00
Good Short Roses.....	4.00

Roses in large lots for special sale. Write for prices.

CARNATIONS

	Per 100
Extra Fancy.....	\$ 6.00
Good.....	\$4.00 to 5.00
Splits.....	2.00 to 3.00
Harrisii.....	15.00
Callas.....	12.50
Valley, fancy.....	4.00
Daisies, white.....	1.00
yellow.....	2.00
Peonies.....	6.00 to 8.00
Mignonette.....	6.00
Snapdragon.....	6.00 to 10.00
Adiantum.....	1.00 to 1.50
Plumosis, extra long.....	per string, 60c
Sprenger and Plumosis, Sprays.....	3.00 to 4.00
Smilax.....	per doz., \$3.00
Ferns.....	per 1000, \$3.00 to \$3.50
Galax.....	per 1000, \$1.25
Leucothoe.....	1.00

Mention The Review when you write.

planted out: Boston, Elegantissima, and Whitmani. He says he thinks the latter an especially fine thing, but calls attention to the greater growth the Boston has made than any of the others. They all had an even start.

Selaginellas, pterises, etc., for dishes are about the only plants Mr. McAdams wholesales, small ferns being one of his most successful specialties.

Speaking of the value of real estate in his locality, Mr. McAdams said that the whole neighborhood was a slough in 1869. Now it is about the best part of Hyde Park, but land is not worth as much there as in 1893.

Various Notes.

Miss Stella Tonner and Leslie Ellithorpe were married Saturday afternoon, May 11, at the home of the bride's parents. Her sister, Miss A. L. Tonner, was bridesmaid, and her brother, Walter Tonner, was best man. There were thirty-five guests. Mr. and Mrs. Ellithorpe departed Saturday evening for Russell, Kan., where the groom farms on an extensive scale. A touch of romance is given the affair by the fact that the couple had known each other but a few weeks, Mr. Ellithorpe having recently come to Chicago to visit a relative in

whose family Miss Tonner gave violin lessons. He is considerably her senior.

All the growers are, or have been, busy planting carnations in the field. Several have finished the task and the others are putting on all possible pressure. In many instances the soil was not as moist as the planters would like, but some big fields have been put out. More carnations than ever before will be grown under glass all summer, many having already been benched. Quite a few rose houses have been replanted, particularly with Beauties, and after Memorial day this work will be proceeded with in earnest.

Poehlmann Bros. Co. is cutting Chatenay roses with stems five feet long; but their Chatenay sport, named Morton Grove, has a better color. They are planting this variety largely and will introduce it next season, selling stock at a low price to induce wide distribution. They planted a field of 200,000 carnation plants in five days last week. The present crop of Easter lilies is much the best so far cut this year.

C. A. Samuelson had the family order for the Albert Keep funeral May 14, using quite a quantity of cattleyas, which fortunately were in good supply at McKellar's, a fine crop of Mossiae being

now on. Wienhoeber and other leading retailers also had some good orders for the Keep funeral.

A combination not often seen was a table in the cut flower department of the E. F. Winterson Co. Monday. It carried violets and cape jasmine. The one was from Rhinebeck, N. Y., and the other from Alvin, Tex.; a case of extremes meeting.

John Evert has planted one house with October Frost and another with Clementine Tousey chrysanthemums. He is counting on profiting by a good early market, such as we had last autumn.

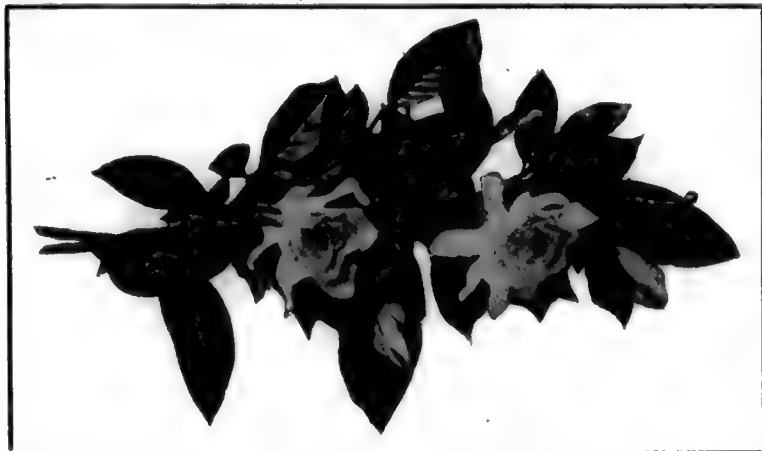
A. L. Vaughan, of Vaughan & Sperry, says the firm has advices from a grower in central Illinois that peonies will be ready just in time for Memorial day.

C. L. Washburn calls attention to the fact that the first commencements each year are those of the dental colleges, held this week. Strange as it may seem, some people always are to be found to send flowers to tooth-pullers.

Leonard Kill says he cannot remember a time when so large a part of Peter Reinberg's place has been in full crop at one time. All the houses, except those just replanted, are giving heavy cuts.

Arnold Ringier says he had an especially good trip to the coast for the

GARDENIA GRANDIFLORA CAPE JASMINE



We began cutting May 10, and have between 200,000 and 300,000 flowers to dispose of. Our bushes are in fine, healthy condition and we believe we shall have the best stock ever put on the market. We oversee our own packing and cull out poor, bad foliaged buds. The illustration in this advertisement is 1-16 the real size of the buds. The flowers are waxy white, with a delightful fragrance, which is retained after shipping. The foliage is a dark, glossy green. They carry well to all parts of United States.

TERMS, F. O. B.		
	Per 100	Per 1000
Class A, stems 12 to 18 inches.....	\$1.00	\$9.00
Class B, stems 6 to 12 inches.....	.75	6.50

500 Buds at 1000 rate.

The buds in B stock are equally as good as in A, the difference being in length of stems. Either money in advance or C.O.D. Reference, Alvin State Bank.

In ordering, please state time you wish flowers to reach you.

Regular Orders—Special attention is given to regular orders for the season, which lasts three or four weeks. We believe these semi-tropical flowers will be a treat to your customers and pay you well.

WE WILL HAVE A BIG SUPPLY OF FRESH STOCK FOR DECORATION DAY

COOK & COOK, Alvin, Texas.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Please send me \$2.00 worth of Cape Buds, class A., to reach here by May 26, if possible. The flowers you sent last year were the best that ever came here. And oblige,
C. O'BRIEN, Greenville, Ohio.

MESSRS. COOK & COOK,
Alvin, Texas.

Dear Sirs:—Flowers arrived here today in first-class shape. They are very satisfactory. Many thanks for filling the order so carefully.
Very truly,
WM. SWINBANK, Sycamore, Ill.

Mention The Review when you write.

W. W. Barnard Co. He returned last week, after booking more orders than on any previous trip.

P. Broadbeck has the gutters up for the range of new houses he is building at Evanston.

E. F. Winterson has not been his usual jovial self this week, because of neuralgia in his face, but he has been on deck as usual.

Bassett & Washburn say they cut 15,000 roses last Sunday.

At E. H. Hunt's C. M. Dickinson says the demand for To-bak-ine products has become world wide, a large order having been received this week from a leading London jobber in horticultural supplies.

E. C. Amling says the call for hardy cut ferns is more active than he ever remembers it to have been. All the houses are selling boxwood in large quantities.

E. Fransen reports that Scheiden & Schoos are sold out of young stock of roses and carnations and have had a good season.

The Kennicott Bros. Co. is putting in a wood floor to cover the cement one in its new store.

Mrs. Frank Beu says the annual demand for vincas has begun on time.

George Reinberg has had a representative of the Julius Roehrs Co., Rutherford, N. J., here this week to see the big shipments of orchids after their long journey and to advise as to how to handle this new department of the business.

Miss Martha Gunterberg, in the Growers' Market, says she thinks too many white carnations are grown. She says she finds that almost always colored sorts bring better prices than white.

Wietor Bros. will grow a large part of their Lawson carnations indoors all summer this season, having had fine results with those so treated last season.

The florists ball team found an easy game at Washington park last Sunday. A challenge has been issued to the team of employees of the Poehlmann Bros Co.

to be played at Morton Grove. The Poehlmann team also won an easy victory last Sunday.

J. Hamlin, who was with the Riverbank Nurseries, at Geneva, has left to go to Denver to go into business with a brother.

There is a good display of tulips in each of the parks and the beds will be about at their best next Sunday, although there is rather more difference than usual in the flowering dates of the several varieties.

J. F. Klimmer says the cold nights have made him sweat. The reason for it is that he has for more than a fortnight had several thousands of the new varieties of carnations, that cost him 10 cents apiece, planted in the field. Several nights the temperature has been down to the danger point. On the worst of the nights he has covered a large part of the stock with flower pots, although it was not possible in a day to put the pots on all of them and get them off again next day. He says the work of bedding out in the cemeteries adjoining his place is about two weeks later than usual in starting this year.

Leopold Koropp says that business is excellent; in fact, that he has more work than he can do, especially outdoor jobs. He recently has issued a neat booklet for telephone numbers for distribution among his customers, as he finds a large part of his business comes by phone, requiring two instruments.

Robert Newcomb, who came to Chicago from Des Moines, Ia., and worked for the Central Floral Co. and others, is now located at Oakland, Cal., with Clarke Bros., who recently have opened a fine new store there.

H. N. Bruns says he has had an excellent season thus far. There has been an excellent demand for valley, with only a brief period of oversupply. He looks for good business through May and June.

O. P. Bassett and Mrs. Bassett sail

from Liverpool May 22, after spending three months in Europe.

Bowling.

The following are the scores made by the bowlers May 14:

Player—	1st	2d	3d	4th
Balluff	187	122	159	233
Klunder	108	165	152	164
Pasternik	137	172	138	141
Heubner	130	147	163	190
Asmus	164	165	178	...
McKellar	176	153	188	197
Scott	142	151	160	135
Ladies—	1st	2d	3d	
Miss Thompson	56	75	88	
Mrs. Asmus	81	123	87	
Mrs. Hauswirth	96	99	101	
Mrs. McKellar	124	121	99	
Mrs. Balluff	59	54	79	
Mrs. Scott	110	94	107	

ST. LOUIS.

The Market.

Business has been slow, with cut flowers abundant in all lines. Funerals and a few early commencements for young doctors make about the only work that is going on among the retailers. Of course, the greenhouse men are exceedingly busy just now, taking care of outdoor planting orders which have been piled up, waiting for seasonable weather.

The wholesalers are having a busy time getting rid of stock that is left over after the morning's sales, and all their ice-boxes are full. Roses are a great glut and there is no stable price. Long, fancy Beauties are so plentiful that a great many have been going to waste.

Carnations have been scarce for a long time, but are now plentiful and no doubt will soon be a glut. The stock is fine and prices low. Harrisii and calla lilies, too, are many more than the trade can use. Outdoor valley has crowded the indoor valley, as it is much cheaper. Sweet peas are becoming more abundant each day. The lighter shades are selling well, but cheaply. A great deal of outdoor stock is now coming in, such as peonies,

WRITE RIGHT NOW

About the stock you will want for

Decoration DayWe can supply your every need in
CUT FLOWERS and SUPPLIES.**E. H. HUNT****76-78 Wabash Avenue,**
L. D. Phone 1751**CHICAGO, ILL.****CURRENT PRICES**

BEAUTIES		Per doz.
30 to 36-inch.....	\$3.00 to	\$4.00
24 to 30-inch.....	2.00 to	3.00
15 to 20-inch.....	1.50 to	2.00
8 to 12-inch.....	.75 to	1.00
ROSES (Teas)		Per 100
Bride and Maid.....	\$4.00 to	\$6.00
Richmond.....	4.00 to	8.00
Golden Gate and Uncle John.....	4.00 to	6.00
Perle.....	4.00 to	6.00
Chatenay.....	4.00 to	8.00
Roses, our selection.....		3.00
CARNATIONS		
" fancy.....	3.00 to	4.00
MISCELLANEOUS		
Violets, double.....	.50 to	1.00
Harrisii Lilies.....	per doz., 1.50 to	2.00
Callas.....	"	1.50
Valley.....	3.00 to	4.00
Sweet Peas.....	.75 to	1.00
GREENS		
Smilax Strings.....	per doz. 1.50 to	2.00
Asparagus Strings.....	each .50 to	.60
Asparagus Bunches.....	" .35 to	.50
Sprenger Bunches.....	"	.35
Adiantum.....	per 100	1.00
Ferns, Fancy.....	per 1000	3.00
Galax.....	" 1.00 to	1.50
Leucothoe Sprays.....	"	7.50
Boxwood.....	per 50-lb. case	7.50

SUBJECT TO MARKET CHANGE.

Mention The Review when you write.

ROSES!You will need them for Decoration Day. Get our
quotation on large lots—any grade, specials or
shorts, write today; you'll be as busy tomorrow.**GEORGE REINBERG****35 Randolph Street,**

L. D. Phone, Central 1937.

CHICAGO, ILL.

Mention The Review when you write.

snowballs, cape jasmine, irises and daisies. New fancy ferns are arriving but are still high in price. All other greens are well within reach.

Club Meeting.

The Florists' Club held its regular monthly meeting May 9. It was gratifying to the officers to see such a large attendance at a May meeting, as usually this meeting is poorly attended owing to the rush of the planting season. Twenty-one members were in attendance when President Irish called to order, and all the other officers responded to their names during roll call.

The trustees reported, through Chairman Smith, that all arrangements have been made for the club's celebration June 29. This being Saturday night, a large delegation will be in attendance. Invitations will be sent to all the members.

The trustees were instructed to make arrangements for the club's annual pic-

nic, during July, and to make a report at the June meeting. The treasurer's report showed that the club's treasury is in a healthy condition.

Theodore G. Brown was elected to membership and the application of Conrad Bergsterman was received.

The question box brought out nine questions, which made things interesting, especially on the question of fumigation, which was discussed by J. F. Ammann, Prof. Irish and Mr. Fulgraf. This the president will have continued at the next meeting. The membership of the club has again reached 100.

Various Notes.

Owing to the cold and wet weather, the spring flower show of the Engelmann Botanical Club has been postponed for two weeks.

Carl Beyer has taken off a big slice of his surplus avoirdupois and looks as trim as a spring chicken. He will soon be back to bowling form. He once was

known as king among the florist bowlers.

Frank A. Weber is making preparations for a large party to go from here to Detroit for the convention of the American Association of Nurserymen, which will be held June 12 to 14.

The planting season has at last opened. A few warm days last week brought out a large force of men, planting in the city parks. So far everything is looking fine. The planting will be under the supervision of Superintendent George Ostertag, who had his plans laid out for this work a month ago.

George Schriefer, at C. A. Kuehn's, has the sympathy of the trade in the loss of his father, who died May 12.

Fred Pape did a fine job in bedding at the Forest park highlands.

At Delmar Garden the bedding is done under the supervision of W. C. Young, of C. Young & Sons Co., who have the contract.

For the charity carnival held at Delmar Garden May 10 great quantities of

C. W. McKELLAR

CHICAGO 51 Wabash Ave.



I have special
Ribbons
and
Chiffons
for your Spring
Wedding Work

Headquarters

Decoration Day Prices will not be high. Book orders now.

PRICE LIST

ORCHIDS, a specialty. Per doz.	
Cattleyas.....	\$6.00
Cattleya Skinneri.....	\$3.00 to 4.00
Assorted, box, \$5.00 to \$25.	
Per 100	
Beauties, Extra Fancy..	4.00
24 to 30-inch stems	2.50 to 3.00
12 to 20-inch stems	1.00 to 2.00
Short stems	per 100, 6.00 to 8.00
Per 100	
Bride, Maid, Ivory, Gate..	\$5.00 to \$8.00
Liberty, Richmond.....	5.00 to 8.00
Chatenay, Sunrise, Perle..	5.00 to 8.00
Roses, my selection.....	2.00 to 4.00
Carnations, large fancy...	3.00 to 4.00
" good stock.....	2.00 to 3.00
Stocks.....	per bunch .50 to 1.00
Pansies.....	1.00
Violets, double.....	.75 to 1.00
Harrisii.....	12.50 to 15.00
Callas.....	8.00 to 12.00
Valley.....	2.00 to 4.00
Daffodils.....	4.00
Mignonette.....	4.00 to 8.00
Smilax.....	per doz., 2.50 to 3.00
Asparagus Strings.....	each, .35 to .50
Asp. Plu., Sprenger, bunch,	.35 to .75
Adiantum.....	per 100, 1.00
Ferns.....	per 1000, 3.00 to 3.50
Galax.....	" 1.00
Boxwood Sprays, per bunch	.35
" per 50-lb. case,	\$7.50

Subject to change without notice.

Mention The Review when you write.

cut flowers were donated by the wholesalers and retailers, which brought big prices. The wealthy society ladies had booths all over the garden.

The preliminary list for the St. Louis Horticultural Society's fall flower show has been issued. It carries the usual Shaw premiums, amounting to \$500, including the Henry Shaw gold medal. The other premiums for chrysanthemums, carnations, roses and floral designs amount to \$1,036, making a total of \$1,536 for premiums for the show.

J. J. B.

BOSTON.

The Market.

We are unable to speak enthusiastically of the market at present. Weather has remained unseasonably cold, with much of it damp and dark, but far more material has arrived than was needed. Probably warmer and brighter weather might stimulate purchases, but the close approach of Memorial day will tend to brace up prices, temporarily at least. Roses are in abundant supply and many have to be cleared at quite low figures. Carnations vary from \$1 to \$3 per hundred, a few fancies going higher. A few double violets are still arriving of good quality for the season. Sweet peas are in heavy supply, but are good selling flowers. The colors are right. Bulbous stock is again overabundant, a lot of outdoor stock being now available in tulips and narcissi. Spanish iris is of good quality and sells fairly well. Gladioli are quite abundant. There are the usual quantities of marguerites, antirrhinums and other flowers.

Green stock is of good quality, with little change except in the case of hardy green ferns, which are arriving much better.

Visit to General Weld.

On invitation of General S. M. Weld, president of the Massachusetts Horticultural Society, members of the trustee board, past and present, visited and were entertained by him May 11. The members of the party left the south station at 11:48 and on arrival at Dedham were taken in carriages to General Weld's home. A regular business meeting of the board was first held and among other



Establishment of Weiland & Olinger, New Castle, Ind.

225,000 Feet of Glass

Largest growers in this part of the country.

IN FULL CROP, ESPECIALLY BEAUTIES AND TEA ROSES

Send in your orders. Special attention paid to shipping orders.

PRICE LIST

American Beauties		Per dozen	Per 100
Extra long.....		\$3.00	\$6.00
30-inch.....		2.50	
24-inch.....		2.00	
18 to 20-inch.....		1.50	
Short.....		Per 100 \$4.00 to \$8.00	
Richmond, select, 36-inch stem..		8.00	
" fancy.....		6.00	
" medium.....		4.00	
" short.....		2.00	
Maid and Bride, select, long.....		6.00	
" medium.....		4.00	
" short.....		2.00	
Chatenay, Gate, select, long.....		8.00	
Chatenay, Gate, medium.....			Per 100 \$6.00
" short.....			\$3.00 to 4.00
Perle, select, long.....			6.00
" medium.....			2.00 to 4.00
Carnations, fancy.....			3.00
" good.....			2.00
" split.....			1.50
Valley.....			3.00
Plumous Sprays, Sprenger, bunch			.50
Smilax.....			15.00
Galax.....		\$1.00 per 1000	
Ferns.....		2.50 per 1000	
Leucothoe.....			.50

Special Prices on large lots of Roses.

WEILAND & OLINGER

Greenhouses, 128 E. Third St., Cincinnati, Ohio
New Castle, Ind.

matters an appropriation of \$6,700 for prizes for 1908 was voted. This is an increase of \$1,200 over the amount offered in the 1907 schedule. Plans for the decoration of the lecture hall and improving the acoustic properties of the

same also were discussed. The work will be carried out in July.

After partaking of a bountiful repast the party made a tour of the horticultural part of the estate, the weather, which had been wild and stormy, clear-

MAID Special Fancy Stock In extra large supply MAID

A Big Crop Long Stems Sweet Peas All Colors Very Fine

A large supply of all other Cut Flowers. If not in receipt of our cut flower price list, mailed frequently, send us a postal-card. We want every buyer in the Chicago market to get our quotations.

Order Now for Decoration Day, CEMETERY VASES per dozen.....\$2.25
per barrel, 5 doz. 10.00

Imported Prepared Cycas Leaves, Cycas Wreaths, Magnolia Wreaths, Green Moss Wreaths, French Green Moss, Fresh Green Sheet Moss.

A. L. RANDALL CO.

PHONES
Cut Flower Dept., Central 1497
Supply Dept., " 1496
5614

**19-21 RANDOLPH ST.
CHICAGO**

Big Crop FINE ROSES

We grow all the flowers we sell, so can cut our stock especially to suit the weather conditions, or long distance shipments.

PRICE LIST

	Per doz.
American Beauties, extra long stems.....	\$3.00
" " stems 24 to 30-in.....	2.00
" " stems 15 to 20-in.....	\$1.00 to 1.50
" " shorter stems.....	.50 to .75

ROSES—White, Pink, Red and Yellow

A grade, long and select.....per 100,	\$6.00 to \$8.00
No. 1, good average length.....	4.00 to 5.00
No. 2, medium and short.....	2.00 to 3.00
Our selection, Roses, \$20.00 per 1000; lots of 500 or over. Light colors only.	

CARNATIONS

	Per 100
Extra fancy red, Enchantress and White.....	\$4.00
Good Lawson and White.....	3.00

Easter Lilies.....per doz., \$1.25; per 100,	\$8.00
Lily of the Valley.....	\$3.00 to 4.00

GREENS

Asparagus Strings, heavy.....per string,	\$0.50
Asparagus Sprays.....per 100,	\$2.00 to 3.00
Adiantum.....	1.00
Sprenger.....	2.00 to 3.00
Smilax, medium length.....per doz.	1.50
Galax, bronze.....per 1000,	1.50
Galax, green.....	1.25
Common Ferns.....	3.00

BASSETT & WASHBURN

GREENHOUSES,
HINSDALE, ILL.

Office and Store, 76 Wabash Avenue, CHICAGO

Mention The Review when you write.

ing off beautifully. The estate comprises about 1,000 acres, the mansion standing on the crest of the highest elevation. The land is naturally rocky and no attempt at formal gardening has been attempted, but the rocks and ravines, with streamlets and ponds, have been utilized for an extensive system of alpine and natural gardening, the winding paths disclosing fresh objects to excite interest and admiration at every turn. Bulbs of many kinds, trilliums, dwarf phloxes, hepaticas, mertensias, anemones, ranunculi, myosotis and other suitable plants are now blooming and will be followed by scores of other varieties, many of which are rare and unique. The collection of coniferæ and the greenhouses were later inspected. The latter contain roses, carnations, grapes, peaches and miscellaneous stock. The conservatory attached to the mansion was gay with well grown schizanthus, Canterbury bells, azaleas, herbaceous calceolarias and other seasonable flowers, while near by beds were brilliant with tulips, narcissi

and hyacinths. General Weld and Thomas Coles, his head gardener, have accomplished splendid results in the last few years and still have unbounded scope in which to develop. The party reached Boston on the return trip after a most delightful, interesting and instructive afternoon's outing.

Various Notes.

The next meeting of the Gardeners' and Florists' Club will occur at Horticultural hall, on the evening of May 21. In lieu of a regular lecture there will be ten-minute talks by three members of the club, on "Bulbs as Bedding Plants," "Herbaceous Plants for Bedding Purposes," and "Tender Bedding Plants." There will be interesting exhibits of seasonable flowers and other attractions.

Owing to the unusually cold season, double violets of excellent quality are still arriving in the markets, those from Thomas Pegler, of Wallaston, and Southworth, of West Stoughton, being specially good.

Trade in bedding plants is late in starting. Some growers have not brought in a plant yet. It looks at this time as though lilac, Darwin and other late-flowering tulips, Narcissus poeticus and outdoor valley would all be available for Memorial day trade. As a rule they are on the wane at that date.

Interest in the club picnic is beginning to show itself. The married men are this year determined to beat the bachelors at baseball. We hear rumors that the commercial growers, remembering last year's experience, have secured an option on a steel hawser to assist in pulling the private gardeners over the picnic grounds. A record entry is promised for the fat men's race.

Seed merchants report a dragging season, which promises also to be a long one. The unusually cold and damp spring has lessened sales to some customers, but the aggregate promises to equal last year's, if it does not surpass it.

The longshoremen's strike in New

CATTLEYA GIGAS, CATTLEYA MOSSIAE and LAELIA PURPURATA.

We offer a SUPERB STOCK of these three choice Orchids.

Write for prices in quantity.

The Leo Niessen Co.

Wholesale Florists. 1209 Arch St., Philadelphia, Pa.

Open from 7 a. m. to 8 p. m. Our Service is Unexcelled.

Mention The Review when you write.

York has seriously inconvenienced several local dealers. Farquhar & Co., who have had a large shipment of bay trees, etc., there for some time, think they may need to ship per express.

Welch Bros. are preparing for a heavy Memorial day trade, which they can now handle with comfort in their commodious new Devonshire street quarters.

H. M. Robinson & Co. expect to do a big cut flower business for May 30, as well as increase their sales of decorative greens.

W. N. CRAIG.

PHILADELPHIA.

The Rising Eastern Market.

Immense quantities of flowers are sold daily, but larger quantities are received. This about covers the situation. Business is good for the season, quality generally all that could be desired, where stock has been given intelligent care. Beauties are plentiful, fine, and in fair demand. There is no special demand for Liberty and Richmond. The quality is better than anything ever seen before in this market in May. The second crop of Kaiserin is in full supply. Outdoor valley has made its appearance, depreciating the indoor-grown stock. Sweet peas have fallen off in quality, owing to the dark weather of last week. Two new orchids, Cattleya gigas and Laelia purpurata, have reinforced Cattleya Mossiae this week. Violets are over. Their season has been a month longer than usual. Some wild violets are seen. Jersey lilac is plentiful but not in demand. White carnations still far exceed the colored varieties in numbers. The supply of callas has decreased. Harrisii lilies are in fair demand. The demand for smilax has fallen off; prices are receding. Snapdragon has never been finer than this spring. It is still of excellent quality, and is in demand. Dagger ferns are scarce and selling well.

Phil Visits Mr. Leonard's.

The visits made by florists to members of their own profession may be divided into two kinds, business and social. Business calls are made by the florist who has business to transact with his brother

WE ARE CUTTING

a fine lot of

Tea Roses

If you send us your orders you can depend on their being filled in a satisfactory manner.

J. F. WILCOX
Council Bluffs, Iowa

Mention The Review when you write.

florist; social calls by the lesser florist on the greater, and then the latter is free to return the call at his discretion. This question of rank is complex. It is often most difficult to determine who should pay the first visit between a given pair of florists, as there is no tribunal to decide points of floral etiquette. Many calls are unfortunately never made. I say unfortunately, because an exchange of ideas is one of the greatest blessings to the hardworking florist.

Now it happened at a meeting of the Florists' Club that William A. Leonard met Phil and, after a pleasant chat, cordially invited him to call. Phil, being hazy as to who should call first, replied: "With pleasure, and you must come and see me." So it stood for some time until the Dickson banquet, when these courtesies were substantially repeated. Neither would give in on this delicate point. They met again at Washington in March. Mr. Leonard was so cordial that Phil decided to give in, a decision the more easily made because Mr. Leonard had asked to be introduced at the aforesaid Florists' Club

CINERARIA

The Cineraria seed offered by us is the best procurable. Immense trusses of the largest flowers are produced. Have been awarded numerous First Prizes.

	Trade Pkt.	Trade Pkt.
Grandiflora Prize Dwarf, mixed.....	\$0.60	\$1.00
Grandiflora Prize Medium Tall, mixed.....	.60	1.00
James' Giant Strain, mixed	.60	1.00
Hybrida Choice Mixed.....	.30	.50
Double Mixed.....	.60	1.00

Primula

Fringed Chinese Varieties

Alba Magnifica, white.....	.60	1.00
Chiswick Red, brilliant red..	.60	1.00
Holborn Blue.....	.60	1.00
Kermesina Splendens, crimson.....	.60	1.00
Rosy Morn, pink.....	.60	1.00
Stellata (Sutton's Star), original pkt., \$1.25.		
Fern Leaved, mixed colors..	.60	1.00
Mitchell's Choicest European Mixture contains only the very finest sorts, selected from the best strains (per 1-16 oz., \$2.00).....	.60	1.00
William's Superb Strain, mixed.....	.60	1.00
Double White.....	.60	1.00
Double Mixed.....	.60	1.00

Also a full line of Obconica Varieties.

Cycas Revoluta

Strong, healthy stems, 25 lbs., \$2.25; \$3.50 per 100 lbs.

Send for our Wholesale Price List, 1

Henry F. Michell Co.
1018 Market St., Philadelphia

Mention The Review when you write.

meeting. That itself was a compliment. So Phil called on Mr. Leonard. Unluckily Mr. Leonard was away and the famous grafting machine that has turned out enough roses to stretch from Southampton to Lansdowne, and it may be further, was out of sight. Still the place was there and a tour full of interest was made under the chaperonage of a kindly cicerone.

William A. Leonard has a baker's

Spring Bedding Plants

Crimson Ramblers strong, shapely plants with an abundance of flowers, 7-in., 50c, 75c, \$1.00 each.

Baby Ramblers, 5-in., 20c, 25c each; 6-in., 35c, 50c each.

Cannas, strong plants, \$10, \$12.50, \$15, \$20 per 100.

Crotons, assorted varieties, \$25, \$35, \$50 per 100.

Hydrangeas, \$20, \$25, \$50, \$75 per 100.

Periwinkle, extra long, 4-in., \$15, \$18 per 100.

Geraniums, 4-in., all colors, \$8, \$9 per 100.

Coleus, 3-in., \$4, \$4.50 per 100.

Alternanthera, 2½-in., red and yellow, \$4.00 per 100.

Hardy Ivy, 3 and 4-in., \$10, \$12.50, \$15 per 100.

Also a General Assortment of Miscellaneous Bedding and Basket Plants

S. S. PENNOCK-MEEHAN CO.

THE Wholesale Florists of PHILADELPHIA.

1608-1618 Ludlow St.

Mention The Review when you write.

THE Florists' Supply House of America

FOR THE COMMENCEMENTS

We Offer a Superb Stock of NOVEL AND STAPLE BASKETS

in every size and style. We can give you anything in baskets, from the newest up-to-date to the oldest reliable, suitable for each variety of flower. N. B.—Our baskets are fresh from the Custom House, and not shelf-worn.

WINDOW RUGS An Improved Porto Rican mat in a variety of colors, very choice. A sample order will please you.

GREEN SEA MOSS A Japanese air plant that is attracting popular attention. It is the only plant that grows when dead. We make it a specialty.

MEMORIAL DAY DESIGNS We can still fill orders sent now for choice metallic wreaths, crosses, etc., of artistically arranged flowers and foliage.

Ruscus Wreaths, Cycas Wreaths, Magnolia Wreaths

H. BAYERSDORFER & CO.

Our catalogue is free.

1129 Arch St., PHILADELPHIA, PA.

dozen houses, or, if you prefer to call it so, three. There are two ranges of six each and one detached, comprising perhaps 30,000 feet of glass. All but one are devoted to roses in solid beds. Brides and Maids are the staples, to use a supply term. Richmond is a novelty, while Killarney and a new pink seedling are being tried. The stock was in good condition. It was evident that the Leo Nielsen Co. has lately been receiving heavy shipments containing a good proportion of high grade blooms.

A most interesting feature of the place is that a definite purpose has been steadily kept in view through every detail of construction and management.

The May Meeting.

President Pennock called a large gathering of Florists' Club members to order May 7. The important committee report was made by Charles D. Ball, who said

the finances for the August convention of the national society are in a flourishing condition; contributions are coming in at an encouraging rate. The report of William Graham, for the bowling committee, was read by the secretary. It provided for a series of games to be rolled to decide the membership in the team to represent this city in the national tournament. All members desiring to compete should notify Mr. Graham. The resignation of Edwin Lonsdale, secretary of the club, was again presented and this time accepted, with sincere regret. David Rust was unanimously elected to fill the vacancy.

J. Otto Thilow delivered his paper in fine style, receiving hearty applause.

Alphonse Pericat, of Collingdale, exhibited a spike of *Cattleya gigas* Sanderiana of great size, its beautiful flowers being much admired.

Samuel Batchelor, gardener to Clement B. Newbold, Jenkintown, exhibited some fine pelargoniums.

Soft Wooded Plants.

The oldest gardener has been astonished by the weather this month. There was ice Sunday morning, May 12, when everybody tells you geraniums are perfectly safe outdoors after May 10. The geraniums that were planted out last week look most unhappy now. Despite this bad start, the bedding season is opening in earnest. There are many window-boxes going up in the city and in the suburbs. There are beds to be filled, and porch-boxes are now being filled in the greenhouse. An early Easter and a late spring are most favorable for the class of florists who grow this class of stock, and indications point to an excellent season.

Various Notes.

William H. Ferguson & Son have bought the building at 1208 Spring Garden street, near their present store. They will move their retail florists' business to the new building this summer.

William J. Moore joined the forces of the S. S. Pennock-Meehan Co. last Monday.

Godfrey Aschmann was elected a member of the Florists' Club at the May meeting.

The Textile Manufacturers' convention held in this city Wednesday and Thursday was attended by great crowds of delegates. J. J. Habermehl's Sons had the decorations for an immense banquet Thursday evening at the Bellevue-Stratford, at which there were over 800 guests. A feature of this convention was the large use of cotton described in these columns after the Christmas holidays. It is a specialty with W. E. McKissick and he handled it in quantity. The packing, by the way, of this cotton is remarkably well done.

The officers of the Joseph Heacock Co. are: President, Joseph Heacock; vice-president, James W. Heacock; secretary and treasurer, Miss Esther Heacock.

Henry Kambieresche, formerly with J. J. Habermehl's Sons, has charge of Frank Netchert Co.'s store on Thirteenth

E. F. WINTERSON CO.,45-47-49 Wabash Avenue,
CHICAGO.

BOXWOOD. We were introducers in Chicago of this beautiful and useful green. 3 bunches, \$1.00; per 100 lbs., \$15.00.
FANCY FERNS.....\$2.00 to \$3.00 per 1000
WILD SMILAX.....\$7.00 per case

GALAX, green and bronze.....\$1.00 per 1000
 We have a full line of all seasonable cut flowers at market prices.
CARNATIONS. We have the finest Carnations coming into this market.

Mention The Review when you write.

street, near Arch. Mr. Kambieresche is the Philadelphia representative of a New York house in the same line as their neighbor, Borjensky; artificial flowers, plants, designs, etc.

B. Eschner has received word from M. Rice, saying that he has secured some startling novelties, and expects to sail from Europe for home on the steamer Bleucher, May 23.

Pennock Bros. installed a new cold storage plant last Saturday.

The Leo Niessen Co. is receiving choice *Cattleya gigas* and *Lælia purpurata*, two orchids new to this market.

W. P. Brinton, of Christiana, Pa., was a visitor in this city Monday and Tuesday.

Eugene Bernheimer has been receiving some choice lavender sweet peas.

D'Alcorn & Son, of Portsmouth, Va., have been sending some exceptionally fine tulips, narcissi, and *N. poeticus* to the S. S. Pennock-Meehan Co. The improvement in the quality of southern-grown bulbous stock has been marked this season.

H. Bayersdorfer & Co. are receiving a choice line of moss goods, which may be better described as mushroom, birch covered baskets, vases, lanterns, etc.

The Leo Niessen Co. is handling immense quantities of dagger ferns, quite scarce in this market.

Mrs. Zureiden is evidently doing a prosperous business at her West Philadelphia store.

The May meeting of the Germantown Horticultural Society was held last Monday evening in Association hall. Wild flowers were the feature of the exhibition and the topic for discussion. The society is fortunate in having two such able botanists as George Redles and Edwin C. Gillette.

John Savage, of Gwynedd, is sending grand snapdragon in all colors to the S. S. Pennock-Meehan Co.

Fred J. Michell reports a heavy business in hardy perennials being done by his company.

Stockton & Howe, of Princeton, N. J., will add one large house, greatly increasing their rose plant.

A. M. Campbell will add another ice-box this week.

Answers to Correspondents.

Review readers are invited to send any questions relating to culture or marketing of plants and flowers in Philadelphia, to Phil, in care of any of the leading seed or commission houses. Each question will be submitted to a competent person and answered under number. Correct name and address must always accompany inquiry, but will not be published.

80.—Are greenhouses assessable, and if so, what amount may they be assessed?

Yes, ten per cent on original cost is fair. PHIL.

HANCOCK, MICH.—A. M. York has started a branch store in connection with the millinery establishment recently opened by Mesdames Nordquist and Olwell at the corner of Third and Osceola streets, Laurium.

**Extra fine FANCY FERNS \$2.50 per 1000**

Discount on large orders.

BOXWOOD, 20c per lb.; 50 lbs., \$8.50. **GALAX**, Bronze and Green, \$1.25 per 1000; \$7.50 per case. **LEUCOTHOE SPRAYS**, \$1.00 per 100; \$7.50 per 1000. Let us have your standing order for Ferns.

Send for our weekly price list of Cut Flowers.

MICHIGAN CUT FLOWER EXCHANGE, Incorporated

38-40 BROADWAY, DETROIT, MICH.

Mention The Review when you write.

Fresh Selected Sphagnum

We have our Fresh Stock Sphagnum ready for prompt shipments, which is of best selected stock, suitable for florists' fine design work. For \$2.25 we will ship one 10-bbl. bale selected moss or for \$2.75 we will ship one 10-bbl. bale moss and 1 bbl. sack of peat, this offer to show the quality and quantity of our stock. Our moss and peat is well packed, of good clean stock. Before ordering elsewhere write for prices. Give our stock a trial. **AMERICAN MOSS & PEAT CO., Corlis Bros. Props., Waretown, N. J.**

Mention The Review when you write.

MEMORIAL DAY FERNS

Fancy Lace Ferns.....\$1.25 per 1000
Huckleberry Sprays.....\$3.00 per 50-lb. case
Wild Smilax for June Weddings, \$4.00 per 55-lb. case. Cash. Low express rates.
 Reference: Bank of Red Level.

Crescent Decorative Exchange, Red Level, Ala.

Mention The Review when you write.

WAYSIDE NOTES.

Thomas Love, of South Bethlehem, Pa., is one of the few veterans in the profession who can boast of a record of thirty-six years' continuous service in one place. He has just rounded out this length of time on the beautiful estate of G. B. Linderman and has practically planted every tree flourishing thereon. He looks good for another span of the same length of time.

Timothy Hogan, who has charge of the E. P. Wilbur estate, grows annually a grand lot of gloxinias from leaf cuttings. As decorative plants they are gorgeous, and while not profitable to grow commercially, a few are fine for window decoration. William Scott, of Buffalo, has grown a large number each year and sold them at good prices.

Ernest Ashler, of Allentown, Pa., has a most unique flower store. The sides are covered with mirrors of various sizes, bordered with birch bark and moss. Kift's flower holders are used to advantage. This end of the business is presided over by his clever little side partner, who keeps the boys hustling at the greenhouse end to supply the stock necessary for a rapidly increasing business.

A. B. Ellsworth, of Allentown, reports a busy seed business. The backward season has caused a rush which will soon be over.

F. Horn & Bro., of Allentown, have a big stock of bedding plants, a leading line with them.

Ira G. Marvin, of Wilkesbarre, Pa., is reported as having purchased a coal breaker for the purpose of supplying the necessary fuel to heat his big plant. One of the largest electric signs I have seen was being erected at the time of my visit.

George R. Clark, Scranton, Pa., re-

Ferns-Galax-Leucothoe**Hardy Fancy Ferns**

Per 100.....25c Per 1000.....\$2.00

Green and Bronze Galax Leaves

Per 1000.....\$1.00 Per 5000.....\$3.75

Green and Bronze Leucothoe Sprays

Per 100.....60c Per 1000.....\$5.00

Green Sheet Moss

Per bale.....25c Bundle, 5 bales...\$1.00

C. E. CRITCHELL Wholesale Com-

mission Florist

34-36 East Third St., CINCINNATI, OHIO

Mention The Review when you write.

SOUTHERN**WILD SMILAX****HEAVEN'S FADELESS MOSS****NATURAL SHEET MOSSES****E. A. BEAVEN, EVERGREEN, ALA.**

Mention The Review when you write.

The Ocean County Moss & Peat Co.

WARETOWN, N. J., Dealers in

Sphagnum Moss and Fibrous Peat

Also peat in its natural state. Live moss in sacks, 2½ bushels. For further information call or write to W. H. Stackhouse, Prop. Prompt attention given to all correspondence. Good reference on demand.

Mention The Review when you write.

ports the biggest season on record, both in seeds and plants. He has also a big nursery business. Here can be found everything pertaining to floriculture and ornithology. Something unique is the training of the loquacious parrot, it being the special duty of a clever lad, during spare hours, to teach this bird how to talk. Above the rush and bustle, following the stereotyped "Polly wants a cracker," was heard such remarks as "Clark, you're all right. There's no flies on you."

James B. Tully, Binghamton, N. Y., has been unable to carry on the business since last fall, when he was laid out. His busy side partner has kept things going with the help of a reliable man. Men of this kind are met with occasionally. I understand that W. H. Graham is giving up his houses, intending to devote his whole time to the store and conservatory. W. Wilbur has the best grown lot of bedding plants in the city.

Rapid progress is being made with the new addition to the plant of the United

H. M. ROBINSON & CO.

15 Province St., 9 Chapman Place, Boston, Mass.

HARDY DAGGER FERNS . . . \$2.00 per 1000

BRONZE and GREEN GALAX \$1.00 per 1000

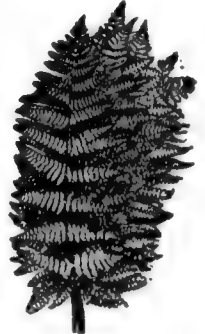
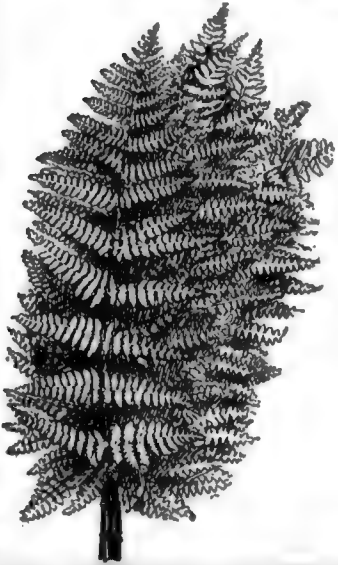
BOUQUET GREEN \$7.00 per 1000

Sphagnum Moss, Laurel Festooning and Leucothoe Sprays

MEMORIAL DAY FLORISTS' SUPPLIES

of all kinds, such as Milkweed, Cape Flowers, Immortelles, Cycas Leaves, Ribbons, Cut Wire and Wire Designs and all kinds of letters.

Order Early—Owing to the late spring the supply of **Ferns** will be limited.



Mention The Review when you write.

Fresh Green Sheet Moss

for hanging baskets, just from the wood, \$1.50 per barrel.

Leucothoe Sprays, 75c per 100; \$6.00 per 1000.

Bronze and Green Galax Leaves, \$1.25 per 1000. Write for prices in large lots. Have largest stock select Galax at all times the year.

Fancy Stock Hardy Cut Ferns, \$2.50 per 1000.

E. H. HITCHCOCK, GLENWOOD, MICH.
Mention The Review when you write.

States Cut Flower Co., in Elmira, N. Y. Lord & Burnham have one of their best mechanics on the job. Richard King says he will turn out finer stock than ever in this new range.

H. N. Hoffman, of Elmira, is a busy fellow. He is on the advisory board of the Cut Flower Co., steward of the fine estate of J. Sloate Fassett, executor of the big Hoffman estate, a live nurseryman, farmer and florist.

Frank Durand handles the local output of the Cut Flower Co., and finds it very convenient since disposing of the old Rawson plant. He is an artist of note and has had charge of the finest decorations seen in this hustling town.

A. H. Woeppel, of Corning, N. Y., was very busy at the time of my visit. Congratulations are in order; the stork passed over from Hoffman's, where he had dropped a lusty boy, and left a rosebud with Mr. Woeppel, who says it is the prettiest of the bunch.

W. A. Wettin, of Hornellsville, N. Y., will put in his spare time this summer remodeling the store, making two into one, with a plate glass front. A good cellar will be built.

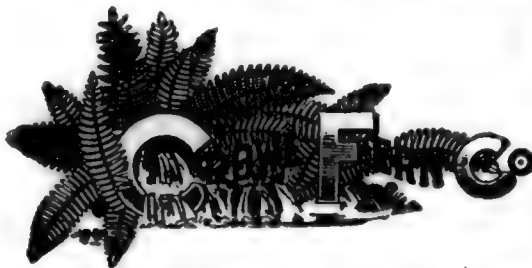
D. R. Herron, of Olean, N. Y., has the only conservatory on the main street and finds business warrants the expense. One must be up to date these times.

F. H. Johnson, of Olean, was laid up last winter, just at the time old Boreas was getting in his worst licks. Mr. Johnson is a veteran of the civil war and, with his pleasant side partner, does a snug, profitable business.

George L. Graham, of Bradford, Pa.,

NEW CROP DAGGER FERNS Now Ready

Send us your orders now for Memorial Day and get the best at bottom prices.



FANCY FERNS.....

\$1.75 per 1000.

DAGGER FERNS..

\$1.50 per 1000.

GALAX, GREEN OR BRONZE

75c per 1000.

BOXWOOD, No. 1 stock, 50-lb. cases, \$8.50.

LAUREL FESTOONING, 4c, 5c and 6c per yard.

Finest quality **LAUREL WREATHS**, \$3.00 per doz. Cheaper grades if wanted.

SOUTHERN SMILAX, fancy stock in 50-lb. cases, \$5.50.

LAUREL BRANCHES, 35c per bundle.

Telegraph Office, **NEW SALEM, MASS.**

Long Distance Telephone Connection.

CROWL FERN CO., MILLINGTON, MASS.

Mention The Review when you write.

says Queen Louise is the best white carnation with him today. His stock of spring plants is evidence of good care.

The Lake View Rose Gardens, in Jamestown, N. Y., are steadily nearing the city with the big range of glass going up. There is quite a stretch of land not yet covered, but with the demand for stock it looks as though there is not enough to provide for the needs of the future. A big handicap with Supt. Roney is the difficulty in getting competent help. He has hit upon a plan to form a night school for the purpose of studying Latin, as the sons of sunny Italy are being trained for the profession of rose growers and carnationists. It is to be hoped a repetition of the rude shock sustained by a trusted employee of Mr. Reuter will not happen here. Evidently the gentleman in question was anxious the intended victim should pass away amid the posies. Geo. Heelas, the

artistic decorator at Lake View, says he is kept very busy filling orders for the noted brand of plant food introduced by Walter Mott when here.

M. I. O'Brien, of Sharon, Pa., after July 1 will transfer his business to Walter Mott and Frank Burfitt, who will conduct the same under the firm name of Mott & Burfitt. As the good will goes with the business, the new firm cannot fail to score a success. W. M.

LOCKPORT, N. Y.

Fred G. Lewis reports that last Friday, May 10, it commenced snowing in the afternoon and for three hours it snowed harder than it did any time last winter. A great deal of it melted as it fell, but at six o'clock there were four inches left. The temperature went down to 28 degrees that night. Saturday night it went down to 24 degrees. Carnations

that he had planted out in the field looked a little sick, but he thinks they will come out all right.

Frank B. Lewis lost a good many tomato plants. They were in frames with glass and straw mats on top, and bonfires going around and among the frames.

May 13 the weather was warm and bright.

FLORISTS GET STATE AID.

Illinois to Build Greenhouses.

In the closing days of the session the Illinois legislature appropriated \$7,500 for the erection of greenhouses for research and experimental work at the State Agricultural College, the idea being to devote attention to florists' problems. The favorable outcome was due to more than two years of persistent work on the part of the Illinois State Florists' Association, during which it was shown to the legislature that commercial floriculture in Illinois, according to the census of 1900, represents a larger aggregate business than does commercial orcharding, which long has enjoyed state assistance.

J. F. Ammann, of Edwardsville, until recently president of the Illinois State Florists' Association, has worked indefatigably for the appropriation and when it finally was granted he was so pleased that he sat down at his desk and penned the following in bright purple ink and mailed it to the REVIEW:

Congratulations, Florists!

The Illinois State Florists' Association has at last found an opening and pried its wedge into the legislature for a small appropriation to carry on experimental work. While the appropriation is small, nevertheless it is a beginning, and it now behooves us to make the best of it for all concerned. This is a tie that should bind us closer together. I hope we all realize that our work is just begun. I, for one, feel very much gratified at the work accomplished so far, and I take this opportunity to thank all those of the trade, and especially the legislators who so kindly assisted in this work.

J. F. AMMANN.

Representative Heinl, a son of Joseph Heinl, the old and well known florist of Jacksonville, is the man who put the appropriation through.

NATURAL FERTILIZERS.

About how long a time must be allowed for horse or cow manure to reach that state often referred to in these columns as "half rotted" and "well rotted"? Can poultry and pigeon manure be used in the greenhouse? How may it be applied, and in what quantity?

E. C. B.

We find that cow manure that is brought to us in the winter will be right for use next fall and winter. By turning it a few times it can be worked into condition somewhat quicker. Mixing in an equal bulk of soil also will help. Horse manure requires about the same time; in fact, it can be used as soon as the heat is out of it. Poultry manure is excellent for feeding if used cautiously. Mix it with three times its bulk of soil and let it decompose, turning it occasionally to prevent heating, and next winter use it as you would sheep manure.

A. B.

DUTY ON ROSE CUTTINGS.

A report from Buffalo, dated May 10, says: "Judge Hazel yesterday afternoon handed down an opinion in a case sought by the government against the American Express Co. on an appeal from a decision of the customs board of general appraisers. The opinion sustains the action taken by the government officials in charging twenty-five per cent duty on rose cuttings imported into this country from Canada.

"The rose cuttings were brought here by the American Express Co., representatives of which held that they were not dutiable. The matter was brought before Judge Hazel by United States District Attorney Bass and his assistant, Donald Bain, and after hearing the arguments the court ruled that rose cuttings came under the title of greenhouse and

The Editor is pleased
when a Reader
presents his ideas
on any subject treated in

THE WEEKLY
**FLORISTS'
REVIEW**

As experience is the best
teacher, so do we
learn fastest by an
exchange of experiences.
Many valuable points
are brought out
by discussion.

Good penmanship, spelling and grammar, though desirable, are not necessary. Write as you would talk when doing your best.

**WE SHALL BE GLAD
TO HEAR FROM YOU.**

nursery stock and were therefore dutiable under the customs law. The express company did not appear to put in an argument."

This is presumed to be the case involving an importation for Heller Bros., of the South Park Floral Co., New Castle, Ind., a couple of years ago. If so it upholds the contention of the importer and affirms the decision of the board of general appraisers at the time: that the stock was dutiable at twenty-five per cent of its value, the local appraiser having assessed duty under another paragraph of the law at 2½ cents each. The treasury department appealed.

BOXWOOD AND CAMELLIAS.

I have a lot of large boxwood about four feet high which I would like to move and put some of them in tubs. Would you kindly inform me the best time to take them up, and would it be safe to do so? I have also four or five large camellias four or five feet high. They have been blooming four years. Would it be safe to move them? When would be the best time?

R. S. W.

An excellent time to move evergreens

is just when new growth is commencing in spring. Probably by this time the new shoots will have started, but evergreens can be safely transplanted almost any time during the summer if lifted with good balls and transplanted with care. The roots should not be exposed any more than possible and it would be well to dampen before filling in much loam. A thorough soaking of water when the plants are moved, a syringe overhead several times on bright days and a mulching over the roots of the camellias if they are planted in the open should insure success. If from any reason the planting is deferred it would be best to wait until August before doing it. Cloudy and showery weather is ideal for this work. Do not attempt it if there is a strong drying wind. It might be advisable to give the boxwood a shady location, such as would be afforded by some overhanging tree, for a few weeks.

C. W.

I AM much pleased with the REVIEW and would not do without it.—PERLEY R. FOLLETT, Haverhill, Mass.

WANT ADVERTISEMENTS.

Advertisements under this head one cent a word. CASH WITH ORDER. When answers are to be addressed in our care, add 10 cents for forwarding.

SITUATION WANTED—By an experienced cut flower packer as shipping clerk; good references. Address No. 189, care Florists' Review, Chicago.

SITUATION WANTED—By an American young man and single; violet specialist; references; state wages in first letter. Address No. 191, care Florists' Review, Chicago.

SITUATION WANTED—In a place of not over 25,000 feet of glass, by a single man with some experience in general greenhouse work; an opportunity to learn of more importance than wages; Eastern Ohio preferred. Address No. 180, care Florists' Review, Chicago.

SITUATION WANTED—By a German florist, aged 45, single, to take full charge; lifetime experience in growing plants and cut flowers; good designer; strictly sober; good wages expected; please state wages in first letter. Address No. 192, care Florists' Review, Chicago.

SITUATION WANTED—A first-class grower of roses, carnations, violets, mums and general line of pot and bedding plants; wishes to take charge of place where first-class stuffs wanted; open for engagement by June 1 or sooner if desired; please state wages, as good wages are expected. Address No. 163, care Florists' Review, Chicago.

SITUATION WANTED—By competent gardener and florist; first-class grower of roses, carnations and general greenhouse stock; understands the care of lawns, shrubbery and landscape work; reliable references from former employers testify to the above; 5 years in charge in present position; I desire a change; would prefer Portland, Seattle, or Vancouver; Scotch; age, 43; state wages and all particulars. Address No. 193, care Florists' Review, Chicago.

HELP WANTED—A rose grower; good wages. Address Hess & Swoboda, 1411 Farnum St., Omaha, Neb.

HELP WANTED—Two good greenhouse hands; \$12 to \$15 per week; steady work. Address Carl Hagenburger, West Mentor, Ohio.

HELP WANTED—A good rose grower; good wages; steady position. Address G. Van Bochove & Bro., Kalamazoo, Mich.

HELP WANTED—At once, good man for amilax and asparagus; also sash and cold frames. Eden Nurseries, Port Allegany, Pa.

HELP WANTED—At once, experienced grower of cut flowers and plants; good wages to right man. Elschen Bros., Duluth, Minn.

HELP WANTED—Assistant for greenhouse; permanent position for single man; good wages. Valley Greenhouse Co., Sewickley, Pa.

HELP WANTED—Florist for general greenhouse work; \$50.00 a month to start. Mount Hope Greenhouses, Jacob Russler, Prop., Morgan Park, Ill.

HELP WANTED—At once a good experienced man, for retail place of 8,000 ft. of glass; state wages wanted and reference in first letter. Rentz & Son, Peru, Ind.

HELP WANTED—Single, German florist and gardener; honest and industrious, temperate; full charge; about 6,000 ft. glass. M. & S. L. Dysinger, Albion, Mich.

HELP WANTED—At once, a young man with some experience in greenhouse work; state wages wanted with room and board. Evergreen Lodge, Clarksville, Tenn.

HELP WANTED—Man to take care of small greenhouse, assist in retail store in Chicago; send reference in first letter. Address No. 186, care Florists' Review, Chicago.

HELP WANTED—Experienced rose and carnation growers to take charge of sections; give references and wages expected in first letter. Lake View Rose Gardens, Jamestown, N. Y.

HELP WANTED—Energetic young man to work in rose houses; one with a mechanical turn of mind preferred; 50,000 feet of glass; wages \$40 per month with board. Anchorage Rose Houses, Anchorage, Ky.

HELP WANTED—At once; a single man with experience under glass, also in kitchen garden and outside work; on large private place; good wages with room and board. Apply C. J. Reardon, P. O. Box 498, Hinsdale, Ill.

HELP WANTED—Steady reliable grower of roses, carnations, etc.; married man preferred; steady position; wages, \$60.00 per month; reference with application. Wm. E. F. Weber, Sault Ste. Marie, Mich.

HELP WANTED—Thoroughly competent grower of roses and carnations; must be capable of handling large wholesale growing plant; apply with references. Address No. 161, care Florists' Review, Chicago.

HELP WANTED—Florist to grow cut flowers and plants; will pay \$18.00 per week to one who can make good; western man preferred; enclose letter from present employer with references. Byron H. Ives, Albuquerque, N. M.

HELP WANTED—A first-class, up-to-date designer and decorator for a retail store in Chicago; must be temperate and of good appearance; state age, salary and where last employed; references. Address No. 164, care Florists' Review, Chicago.

HELP WANTED—Florist, German preferred, to take charge of 6,000 ft. glass in Kentucky where a general line of plants are grown. Must be sober and understand his business thoroughly; wages, \$50.00 per month. Address No. 187, care Florists' Review, Chicago.

HELP WANTED—A good man as helper in place of 12,000 feet of glass; one who can water or do potting and cleaning, etc.; must be temperate and take an interest in his work; Scotch or English preferred. Address No. 139, care Florists' Review, Chicago.

HELP WANTED—At once, greenhouse man to work under foreman; must have at least two years' experience in general greenhouse work; German preferred; state wages, and send reference; steady position for good, steady man; no drinkers need apply. The Livingston Seed Co., Columbus, O.

WANTED—At once, two experienced cut rose growers, to take charge of sections on large up-to-date place; wages \$15.00 per week. Address R. I., Florists' Review, 1310 49th street, Borough Park, Brooklyn, N. Y.

FOR RENT—Greenhouses, corner Main and Amherst Streets. Apply Buffalo Cement Co., 110 Franklin Street, Buffalo, N. Y.

FOR RENT—Greenhouses, 3500 feet glass in running order; good location, good shipping outlets; stock on place can be bought cheap; city of 4,000; 5 room cottage in good repair, free water and some ground. Address P. H. Darby, Princeton, Ky.

FOR SALE—Five greenhouses, well stocked, each 155 feet long, located at 4016 N. Clark Street, at low price. Address Hubert Hansen, 4016 N. Clark Street, Chicago.

FOR SALE—Boiler in fine condition; 46 in. x 12 ft.; forty-two 3-in. flues; certificate for 95 lbs. pressure; \$100 takes it, F. O. B. here. Address Uly Denny, Cloverdale, Ind.

FOR SALE—\$2,000 buys my elegant greenhouse complete; full stock plants; splendid trade, and 3 lots each having 50 feet front; immediate possession. Address Charles Winkler, Hastings, Neb.

FOR SALE—Greenhouse in growing western town of 10,000; 7500 ft. of glass; well stocked; doing good business with chance to double; a good bargain. Address No. 190, care Florists' Review, Chicago.

FOR SALE—Modern greenhouses, in town of 18,000; one hour from Philadelphia; retail trade earning 25 per cent, takes all can grow. For details and reason for selling, address No. 150, care Florists' Review, Chicago.

FOR SALE—Three newly built greenhouses; 4,700 feet glass, well stocked; living rooms; horse, wagons, everything complete; water and sewer; all very reasonable. Address Adolph Anthes, Milwaukee and Addison Sts., Chicago.

FOR SALE—Standard return steam trap and receiver; size 1½ in.; capacity 30,000 ft. one-inch pipe, used only one season, in fine condition; \$75.00 cash; reason for selling, changing to vacuum system of heating. Doewell & Son, Fort Wayne, Ind.

FOR SALE—\$10,000 buys a retail establishment doing a nice business in a rapidly growing city in eastern Pennsylvania; splendid dwelling and stable on the place; write at once if you mean business. Address No. 155, care Florists' Review, Chicago.

FOR SALE—Cheap, a 35 h. p. flue boiler, half front, with grates and trimmings for \$125.00 f. o. b. Waukesha, Wis.; boiler in good condition and guaranteed to stand test of 80 lbs.; we will build and need a larger boiler. Address Schneck & Bliese, Waukesha, Wis.

FOR SALE—You hear of many places for sale, and some with poor excuses; here is a place of 7,500 ft. new glass, heavily stocked, doing good business also for sale; a clean cut proposition. For particulars address No. 33, Cleveland Cut Flower Co., Cleveland, Ohio.

FOR SALE—Greenhouse plant doing a thriving business and located at entrance to city cemetery, about 35,000 feet of glass fully stocked with best line of flowers and plants; everything new and modern; heated with the city hot water and lighted with electricity; fully up-to-date; business in center of a wide-awake city of 10,000 inhabitants; can sell more flowers than you can grow at good prices; 3 steam railroads and 1 electric line; 9 room dwelling, all modern; large shed, office and stable; 4 wagons; best of reasons for selling; located in eastern Indiana; price, \$18,000. Address No. 181, care Florists' Review, Chicago.

TO THE TRADE

By taking my second son, Albert C. Oelschig, in the business, the name of the firm will be

A. C. OELSCHIG & SONS,
May 1, 1907. Savannah, Ga.

GARDENER AND ORCHID GROWER

We know of a skillful gardener and orchid grower, whom we would be pleased to recommend to anyone in need of his services.

GARRILLO & BALDWIN, SECAUCUS, N. J.

FOR SALE

Colorado Springs, Colo.

Wholesale and retail business well located; 84 greenhouses; 13 acres of land; 4 boilers, 16-60; 2 dwelling houses. For terms,

WM. CLARK, Colorado Springs, Colo.

BUSINESS OPPORTUNITY

I have more business than one man can handle, and am turning away orders. Fine location in best residence part of Chicago. In order to get a man who will give the business as close attention as it should have and help me build it up, I will sell a reasonable amount of stock (incorporated) to a hustler who will make the right kind of a partner. Will bear fullest investigation. Address **NO. 188,**

CARE FLORISTS' REVIEW, CHICAGO

FOR SALE

ICE-BOX, used four months, 16 ft. long, 7 ft. wide, 8½ ft. high.

Accommodation for commercial or wholesale florist. Will sell at a sacrifice.

CHAS. MILLANG,
50 West 29th Street, NEW YORK CITY.

FOR SALE

One Second-hand Hot Water Boiler
for 5,500 feet of 4-inch pipe.

Superior Machine & Boiler Works,
181-188 W. Superior Street, CHICAGO.

FOR SALE! On account of my health, I am compelled to take the world easier, and for that reason, I will offer my entire manufacturing business, which has the distinction of being the best established reputation of its nature in this country. The sale includes the Duplex Gutter, the Standard Ventilating Machine and the Standard Steam Trap, of which a great many were installed in the last 2 years with the best results. Also the gutter had a very large run, and I am shipping a large range at present to California. Address

E. HIPPARD, YOUNGSTOWN, OHIO

SMITH'S

CHRYSANTHEMUM MANUAL

By **ELMER D. SMITH**

Revised Edition—A complete practical treatise, concise directions for every stage of the work of propagator and grower. The result of 20 years' experience.

98 Pages. 32 Illustrations
Forty Cents Postpaid

Florists' Publishing Co.
520-540 Carlton Building
334 Dearborn St., Chicago.

The Florists' Manual

We note your advertisement in a recent number of the REVIEW of the second edition of Scott's Florists' Manual, and request that you enter our order for a copy of this valuable book. The writer is thoroughly acquainted with the first edition of this work, having often had occasion to use it for reference while a student at the Michigan Agricultural College. Please rush this order, for we feel, with Mark Twain, that we "would rather not use violence."

South Bend, Ind., July 28, 1906.

SOUTH BEND FLORAL CO.

THE REVISED EDITION IS NOW READY.

Price, \$5.00 a copy, carriage charges prepaid.

FLORISTS' PUBLISHING CO., 334 Dearborn Street, CHICAGO

Seed Trade News.

AMERICAN SEED TRADE ASSOCIATION.

Pres., Henry W. Wood, Richmond, Va.; First Vice-Pres., Charles Burge, Toledo, O.; Sec'y and Treas., C. E. Kendel, Cleveland. The 25th annual meeting will be held at New York City, June, 1907

It is hot in the Santa Clara valley.

PLANT imports are being delayed by the stevedores' strike in New York.

THE prospects are that radish will again be one of the scarce items next season.

THE return of spring brought a rush of counter trade, but mail order business is practically over.

WEATHER conditions continue to make the retail seed business erratic in all sections of the country.

SPRING has not yet come in the Michigan pea and bean districts. Seeding operations everywhere are late.

THE U. S. Department of Agriculture has issued a bulletin on the corn leaf-aphis and corn root-aphis which will interest seedsmen and especially growers of seed corn.

THE calls for seed for replanting operations have not been up to anticipations and the general opinion is that the loss of early plantings was not so heavy as at first reported.

THE Chicago growers of onion sets are feeling a little more cheerful. They have got out a fair acreage and the stand on the early planted fields is better than was anticipated.

ADOLF KRUEHM, formerly with W. Atlee Burpee & Co., is now with F. Barteldes & Co., Lawrence, Kan., and will have charge of their retail trade and catalogue business.

D. LANDRETH SEED CO., Bristol, Pa., reports that its crop of Seven-top turnip, now in bloom, has been injured so seriously by cold weather that the prospects for seeds have been reduced to almost nothing.

THE temperate climate as well as the good, irrigated soil of the southeastern district of France, the Provence, quite properly called the garden of France, places that country in a favorable position to produce, with a real success, nearly all sorts of seeds, and the industry there is steadily on the increase.

KNUD GUNDESTRUP, Chicago, will sail from New York June 8, for a trip to Europe, and will return about the middle of August. He will be accompanied by his family. They will stop first in England, and, after a short stay there, will go to Denmark, where Mr. Gundestrup will leave his family while he visits seed growers in France. After making a tour of Germany together, they will embark from a German port for their return voyage. Mr. Gundestrup expects to bring with him, when he returns, a seed-testing machine which he believes to be superior to any machine now used for that purpose in America.

DE GIORGI BROS. GO WEST.

Report comes from Council Bluffs, Ia., dated May 13, as follows: "Ferdde De Giorgi, of the firm of De Giorgi

Burpee's Seeds Grow

Mention The Review when you write.

LEONARD SEED CO.

Growers and Wholesalers of Superior Garden Seeds

Seedsmen and Florists Supplied at the shortest notice and at right prices.
Our Catalogues are now ready and are mailed upon request.

Flower Seeds—Onion Sets 79 East Kinzie St.,
145 W. Randolph St., CHICAGO

Mention The Review when you write.

LAWN GRASS SEED in Bulk and Packages

Dickinsons, Evergreen, and Pine Tree Brands

SPECIAL MIXTURES SEED FOR GOLF GROUNDS

MINNEAPOLIS

THE ALBERT DICKINSON CO.

CHICAGO

Mention The Review when you write.



SEATTLE, WASH.

Growers of

PUGET SOUND CABBAGE SEED

Mention The Review when you write.

CHAUNCEY P. COY & SON

Established 1878. WATERLOO, NEB.

VINE SEEDS

AND SEED CORN

Wholesale Growers for the Seed Trade

Write for 1907 Contract Offers

Mention The Review when you write.

JEROME B. RICE SEED CO.

Growers of

Peas, Beans, Sweet Corn

and all kinds of Garden Seeds at Wholesale Only.

CAMBRIDGE, Washington Co., NEW YORK

Mention The Review when you write.

Bros., completed arrangements yesterday to move the firm's seed business from Chicago to Council Bluffs. The new seed house will occupy part of the first floor and office rooms in the Keystone, the transfer to be effected May 17. The firm has been established in Chicago for some time, but it was decided after careful investigation that Council Bluffs offered better shipping facilities and was more centrally located for the seed business, and for these reasons the change was decided upon."

HENRY FIELD'S PROGRESS.

Henry Field's business at Shenandoah, Ia., has grown from practically nothing five years ago to large proportions, just about doubling each year. His business this year will aggregate 20,000 orders, amounting to close to \$100,000. The seeds are sold over all parts of the United States and many orders come from foreign countries, for he has origi-

S. M. ISBELL & CO.

JACKSON, MICH.

Seed Growers for the Trade

BEANS, CUCUMBER, TOMATO,
Radish, Peas, Muskmelon
Squash, Watermelon, Sweet Corn

We are now booking orders for 1907 fall delivery. Send for contract prices; also surplus list.

Mention The Review when you write.

ALFRED J. BROWN SEED CO.

Growers of

Garden Peas and Beans

For the Wholesale Trade

GRAND RAPIDS, : : MICH.

Mention The Review when you write.

C. C. MORSE & CO.

Seed Growers

171-173 Clay St., SAN FRANCISCO, CAL.

Onion, Lettuce, Sweet Peas
and other California Specialties

Mention The Review when you write.

Waldo Rohnert

GILROY, CAL.

Wholesale Seed Grower

Specialties: Lettuce, Onion, Sweet Peas, Aster, Cosmos, Mignonette, Verbena, in variety. Correspondence solicited.

Mention The Review when you write.

nal methods of advertising. During the rush time this spring Mr. Field had eighty-seven men and boys on his pay roll and the wages amounted to \$750 per week. The last week in April he had fifty-eight men employed and paid out \$445 for help. He employs only men and boys—even his stenographers are men.

Mr. Field says that his business has grown to such proportions that he must incorporate and build a new warehouse or he must curtail the business and handle only a few select lines. He will probably incorporate for \$100,000. He

TIME TO PLANT HARDY JAPANESE LILIES

LILIUM AURATUM 8 to 9-inch, \$4.00 per 100 9 to 11-inch, 7.00 per 100

LILIUM SPECIOSUM MELPOMENE	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$6.00	\$55.00
9 to 11-inch bulbs.....	1.25	8.50	80.00

LILIUM SPECIOSUM RUBRUM	Doz.	100	1000
8 to 9-inch bulbs.....	\$0.75	\$5.50	\$50.00
9 to 11-inch bulbs.....	1.25	8.50	80.00

GLADIOLI

	Per 100	Per 1000
Augusta , the best florists' white Gladiolus in existence; 1st size bulbs, 1 1/4 inches and up.....	\$2.50	\$22.50
Bulbs, 1 1/4 to 1 1/2 inches.....	2.25	20.00
Groff's Hybrids (originator's strain), extra selected bulbs.....	1.50	12.00
Shakespeare , white and rose.....	4.75	45.00
May , pure white, flaked, rosy crimson, the best forcer selected bulbs.....	1.75	15.00
Brenchleyensis (true), fiery scarlet, selected bulbs.....	2.00	15.00
(true), 1st size bulbs.....	1.50	12.00
Boddington's White and Light , extra selected bulbs 1 1/4 inches and up.....	2.00	15.00
Bulbs 1 1/4 to 1 1/2 inches.....	1.25	12.00
American Hybrids , a mixture of the choicest varieties of Gladiolus in cultivation; very fine.....	1.00	9.00
Lemoine's Hybrids	1.50	12.00
Childs	2.50	18.00
Finest all colors mixed.....	.75	7.50

FANCY-LEAVED CALADIUMS

A grand Brazilian collection containing twenty varieties personally selected by us from over one hundred sorts submitted by pressed leaves last summer—from which we selected the cream. Extra fine bulbs in 20 varieties.....\$1.25 per doz.; \$10.00 per 100 Mixed varieties.....1.00 per doz.; 8.00 per 100

CALADIUM ESCULENTUM (Elephant's Ear.)

	Per 100	Per 1000
Bulbs measuring 6 to 8 inches in circumference.....	\$1.50	\$10.00
Bulbs measuring 8 to 10 inches in circumference.....	3.50	30.00
Bulbs measuring 10 to 12 inches in circumference.....	5.50	50.00
Monster bulbs measuring 12 inches and upward.....	10.00	

DIELYTRA SPECTABILIS
(Bleeding Heart).....\$1.25 per doz.; 7.50

HYACINTHUS CANDICANS
(Cape Hyacinth), large bulbs.....1.25 10.00
MADEIRA VINES.....1.25 10.00

TUBEROUS BEGONIAS

	Crimson Scarlet White Rose Pink, light Yellow Salmon Orange Copper	Special Prices to Close
	SINGLE. Separate colors, or all colors mixed.	DOUBLE. Separate colors, or all colors mixed.
Large bulbs measuring 1 1/4 inches and upward.	100, \$2.00 1000, \$15.00	100, \$3.00 1000, \$27.50

SINGLE, extra large bulbs, 1 1/2 inches and up, same colors as above, \$2.25 per 100; \$20.00 per 1000.

DOUBLE, extra large bulbs, 1 1/2 inches and up, same colors as above, \$4.00 per 100; \$35.00 per 1000.

NEWER TUBEROUS-ROOTED BEGONIAS

New Single Frilled Begonias—To color, each, 15c; doz., \$1.50; 100, \$10.00. All colors mixed, each, 10c; \$1.00 per doz.; \$7.50 per 100.

Duke Zeppelin, intense pure vermilion scarlet, \$1.50 per doz.; \$12.00 per 100.

Lafayette, rich brilliant crimson scarlet, \$2.00 per doz.; \$15.00 per 100.

Begonia Hybrida The Butterfly—Mixture, all colors. Each, 20c; doz., \$2.00; \$15.00 per 100.

Single Begonia Bertini—A beautiful bedding Begonia, producing a continuation of brilliant vermilion flowers of rare beauty. As a bedder it stands unrivaled. \$1.50 per doz.; \$10.00 per 100.

ARTHUR T. BODDINGTON, 342 W. 14th Street, NEW YORK CITY

Mention The Review when you write.

Western Headquarters for Finest Cold Storage **VALLEY PIPS**

Selected stock, \$1.75 per 100, \$14.00 per 1000. Can be returned at our expense if not satisfactory on arrival.

FINEST CUT VALLEY ALWAYS ON HAND.

H. N. BRUNS

1409-1411 W. Madison St., Chicago

will retain half of the stock himself and the other half will be taken by his close friends and employees. The Shenandoah people congratulate themselves that if Mr. Field's plans are carried out they will, in a short time, have in the town the largest seed business in Iowa, if not in the entire west.

To the above Mr. Field adds under date of May 14: "Please make note of the fact that I have formed a company to take over my seed business, with myself in control. Will build a fireproof building costing approximately \$30,000. Also expect to improve and beautify the grounds about the building and make it a semi-public park and show place. Will put in the latest improved seed machinery. Will be glad to hear from parties interested in any of these lines."

BULBS IN HOLLAND.

No trade visitor to Holland can possibly fail to notice the enormous extent to which the culture of bulbs has extended during the last few years. Not only have fresh fields been added to old grounds, but huge areas of some hun-

\$tokes \$tandard \$eeds

Write me for advance prices on
French and Dutch Bulbs.

\$tokes \$eed \$tore

219 Market St., Philadelphia, Pa.

Mention The Review when you write.

dreds of acres have been transformed from woods to level fields intersected by canals and planted with bulbs. We speak now of the development in well-known districts, but there are hundreds of acres in other parts, where formerly it was considered impossible to cultivate bulbs, which are now carrying good crops of tulips, narcissi, etc., and we are credibly informed that the amount of land under bulb culture is five times more than it was ten years ago.

During the last year or two the demand for many bulbs, especially tulips, has been marvelous, for in addition to the export trade large stocks have been required to plant up all the new land which has been developed, and thus the grower has been in clover, while the exporter has had to supply bulbs at prices, fixed in his catalogue, which, when he had to purchase supplementary stocks, left him with no margin of profit, or with an actual loss. However brilliant this business may have been, our Holland friends have a wide open eye to the future, and the growers begin to ask themselves how will things be when the home demand drops off? They also realize that at any rate in England the demand for hyacinths for forcing in pots is not a growing, but rather a diminishing one, while year by year amateurs demand bulbs at lower prices for this culture.

It was possibly with these thoughts

in mind, says a writer in the Horticultural Advertiser, that the Society of Dutch Bulb Growers gave this year at Sassenheim the first annual exhibition outdoors, the idea being to demonstrate the value of these bulbs for bedding purposes, and the manner in which they should be planted to obtain the best effect.

The main point to be noted was the way in which the bulbs were planted, which is, roughly speaking, about twice as thickly as one is accustomed to see them. In the case of hyacinths, young bulbs are used, and they nearly touched each other, while the blooms completely covered the beds, producing a grand effect. Some idea of the planting may be gained from the fact that circular beds ten feet in diameter contain 500 bulbs of hyacinths or 900 tulips, while the largest bed, which has a diameter of thirty-three feet, contained 10,000 hyacinths.

Tulips were planted in similar fashion, and also daffodils, one of the finest beds in the show being a crescent-shaped bed of Bicolor Victoria, which was worth a journey to see.

The arrangement of colors in the beds was very pleasing. One bed of Roi des Belges, with a border of King of the Yellows, was especially effective; other good beds were Rose à Merveille, a good blush hyacinth; Prince de Ligne, a very early yellow tulip, La Remarquable and Red Pottebakker tulips. With these exceptions, the bulk of the bulbs were old and well-known varieties.

SEED TRADE STATISTICS.

Frederic J. Haskin has been collecting data on the extent of the seed trade and sets forth some of his findings as follows:

Twenty-five years ago by far the larg-

east percentage of seeds used in America was imported from Europe, where the industry has received more careful attention than here. Now there are 150 large seed firms in America, each handling hundreds of thousands of pounds annually. In many instances they have specialized, and handle only one kind of seed. Twenty-five of these firms deal only in peas and beans, eight in cabbages, eight in tomatoes, lettuce, cucumbers, onions, melons and beets.

The money these firms pay into the Santa Clara Valley of California amounts to more than \$1,500,000 yearly. This valley produces a little more than 2,000,000 pounds of seed per annum, and from 8,000,000 to 10,000,000 pounds are sold yearly in the United States.

Central Michigan and western New York produce almost all the bean seed used in this country. One locality in Michigan produces 75,000 bushels yearly. Potatoes and corn are sold so extensively that no estimate can be made of the amount produced each year. Two million pounds of turnip seed go into American soil every season, but most of it is imported from England. One million pounds of radishes are planted here, one-tenth of which is raised in California, some in Michigan and the rest in Europe. Of the million pounds of seed onions which the annual crop demands, California yields 700,000 pounds. More than half the million pounds of cabbage seed used in our crops is grown in our own soil.

IMPORTS OF SEEDS.

The following is a list of the seeds imported into the United States during the fiscal year 1906, with the rates of duty, quantities and values, as compiled by the government customs authorities:

Variety—	Duty.	Quantity.	Value.
Anise (lbs.)	Free	1,016,000	\$ 54,842
Canary (bu.)	30%	115,817	132,117
Caraway (lbs.)	Free	1,831,842	95,564
Cardamom (lbs.)	Free	90,938	24,438
Castor (bu.)	25c bu.	437,616	507,629
Cauliflower	Free	5,967	24,215
Celery (lbs.)	30%	133	173
Clover (lbs.)	Free	17,188,620	1,775,849
Coriander (lbs.)	Free	1,425,403	67,835
Cotton (lbs.)	Free	1,004,648	10,387
Cumin, fenugreek (lbs.)	Free	1,207,288	34,330
Fennel (lbs.)	Free	161,206	7,308
Flower	Free	.....	147,918
Grass (lbs.)	Free	7,941,506	504,371
Hemp (lbs.)	Free	2,555,555	57,512
Flaxseed (bu.)	25c bu.	51,542	72,294
Millet seed, prepared. 20%	.....	.....	11,536
Mustard (lbs.)	Free	5,987,423	195,276
Poppy (bu.)	15c bu.	41,718	84,587
Rape (lbs.)	Free	2,948,645	86,358
Sugar beet (lbs.)	Free	8,665,964	593,529
Other oil seeds (bu.)	25c bu.	5,453	8,893
All other free	Free	.....	422,464
All other dutiable	30%	.....	492,232
Same (reciprocity treaty with Cuba) 30% less 20%	.....	.....	160

Total seeds, free or dutiable \$5,411,815

There also were 50,555 bushels of peas, classed as vegetables but declared for seed purposes, valued at \$86,117.60, dutiable at 40 cents per bushel.

IMPORTS.

The imports of seeds through the port of New York for the week ending May 4 were as follows:

Kind.	Bags.	Val.	Kind.	Bags.	Val.
Annatto...	29	\$ 385	Grass.....	215	\$5,627
Canary....	403	751	Hemp.....	500	2,676
Caraway..	250	1,760	Millet.....	205	537
Castor ...	1,291	6,358	Mustard....	25	362
Celery....	1	115	Poppy.....	2	14
Clover ...	1,024	23,087	Rape.....	5	19
Coriander.	544	1,415	Other.....	..	3,383
Fennel....	45	332			

In the same period the imports of trees and plants were valued at \$12,463.

Primula Sinensis Fimbriata

We offer every variety, double and single, worth growing; the very finest strains procurable, all English greenhouse-grown, each, \$1.50 per doz. pkts. Also the **Grand Exhibition Strains; Giant Pink, Giant White, Giant Magnifica Blue**, \$2.00 per doz. pkts. These have enormous flowers and extra solid petals.

Try also **The Duchess** (white with rosy zone in center), **The Duchess Hybrid Red, The Duchess Hybrids, Mixed** (a most striking and distinct mixture of colors with zones of various colors), each variety, \$1.50 per doz. pkts.

Orange King, our wonderfully striking and unique new color. This is quite a new departure in color and never before seen in Primula Sinensis. The buds are a beautiful rich orange, and when fully expanded the petals are orange salmon, shaded with terra cotta. Splendid habit and very free-flowering. \$3.00 per doz. pkts.

Try also our special carefully selected strains of **Primula Stellata**, all varieties. **Pansies and Gloxinias. Calceolaria and Cineraria. Cyclamen Persicum**, all vars., including new color. **Carnations**, best and choicest stage and Marguerite varieties.

Write for Wholesale Seed Catalogue, free on application.

WATKINS & SIMPSON, Seed Merchants
12 Tavistock St., Covent Garden, London, Eng.

Mention The Review when you write.

GENUINE BERMUDA ONION SEED

also **CRYSTAL WAX** grown and exported by

WILDPRET BROS. Port Orotava, Teneriffe (CANARY ISLANDS)

We are the originators of the True Crystal Wax Onion and are ready to execute orders for this item if placed at an early date. Beware of spurious and cheap seed. If you ask some of the Texas growers their experience in the past years with a cheap Italian-grown Crystal you will certainly buy nothing but our genuine seeds.

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ERNST RAPPE & HECHT

Cable Address: Rappehecht

BERLIN, N. 28, and TETSCHEN A-E AUSTRIA

Cycas Leaves—Prepared

All Sorts of Grasses, Mosses and Flowers, dried and colored.

RUSCUS--Prepared CROWNS

Patent Preparation of Medeola Asparagus, Adiantum, Selaginella

All orders given prompt and careful attention Lowest Prices.

Mention The Review when you write.

NEW NAMES

If wholesale seed dealers wish to add to their mailing lists, here are the names of parties who are handling seeds locally, usually in connection with another line of business:

Lind & Co., Eau Claire, Wis.
The American Seed Co., Fort Worth, Tex.
Devil's Lake Feed & Seed Co., Devil's Lake, N. D.
Rapp, Charles, Washington, Ill.
Sengenberger & Co., Peoria, Ill.
Porteous, Mitchell & Braun Co., Portland, Me.
Klitz & Beier, Livingston, Ill.
Lewis, D. S., Fargo, N. D.
Harris, C. W., Mattoon, Ill.

MALINER KREN HORSERADISH.

Attention has several times been called in this department of the REVIEW, to the comparatively new horseradish, the Maliner Kren, introduced by the U. S. De-

DAMMANN & CO.

Seed and Bulb Growers and Merchants

San Giovanni a Teduccio, near Naples, Italy

Established 1877

By Appointment to H. M. the King of Italy

—HEADQUARTERS FOR—

Cauliflower and Tripoli Onion Seed (including Crystal Wax and Bermuda)

And for all other Vegetable Seeds of Unrivalled Quality.

All Flower Seeds grown on an enormous scale Ask for Our Wholesale Catalogue.

Mention The Review when you write.

Martial Bremond

OLLIOULES, FRANCE,

Wholesale Grower of High-Class

French Bulbs, Roman Hyacinths, Paper White Grandiflora, etc.

Ralph M. Ward & Co.

Sole representatives in U. S. and Canada.

12 West Broadway, .. NEW YORK.

Write for prices. Wholesale only.

Always mention the Florists' Review when writing advertisers.

DUTCH BULBS and PLANTS

OUR catalogue for Hyacinths, Tulips, Narcissus, Crocus, Scillas, Gladiolus, various sections of Iris, Peonies, Amaryllis, and a large acreage of Herbaceous Plants, is now ready.

—Please apply for our prices.—

R. van der SCHOOT & SON HILLEGOM, HOLLAND

Wholesale Growers and Suppliers to the
American Trade Since 1840.

Cultures Exceeding
300 Acres.

Mention The Review when you write.

AZALEA INDICA

Immense stock of all leading Commercial Varieties for Fall delivery. We can also supply some very fine New Varieties in limited quantities.

LILY OF THE VALLEY

for Import and from Cold Storage.

All kinds of BELGIAN and HOLLAND PLANTS for forcing.

French, Dutch and Japanese Bulbs

For prices and full information, please apply to

H. Frank Darrow, Importer

26 Barclay St., P. O. Box 1250, New York

Mention The Review when you write.

THREE SPLENDID NOVELTIES IN ROSES

1. *Ann Muller*, bright pink flowers.
2. *Catherine Leimeth*, pure white, delicate odor.
3. *Countess of Gosford*, salmon pink, splendid color. Also all varieties of Roses, Peonies, Magnolia, Hardy Shrubs, Rhododendrons, Conifers, Boxwood, etc., grown in the Nurseries of

Van Der Weijden & Co., Boskoop, Holland

Ask for prices, you'll be satisfied. Everything guaranteed to be true to name and of first quality only. Wholesale only. Address all correspondence until May 24, 1907, **care Maltus & Ware, 14 Stone St., New York City.**

Mention The Review when you write.

CAULIFLOWER SEED CABBAGE SEED

HJALMAR HARTMANN & CO.

Growers for the Wholesale Trade Only.
12 Stormgade, COPENHAGEN

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partment of Agriculture, which discovered it in Bohemia. Trials in many places appear to show that under good cultivation it possesses vigorous growth, large size of root, freedom from fibers and prongs, extra keen and pungent flavor, earliness and clean, white skin. It gives better roots with less trouble, not being inclined to waste its energies in useless blooms and heavy foliage. Practical growers who have tried it say that its early maturity and whiteness of skin are qualities particularly valuable to pickle packers, as it is ready for use in October of the year planted, while the common kind does not really mature until the following spring. Immature horseradish has a rank, unpleasant and at times bitter taste, moderate pungency and the grated root soon darkens and loses strength. A writer in the Rural New Yorker says his experience is that the Maliner variety, dug any time after the foliage dies down, grates white and clean, with but little loss, on account of the thin, smooth skin, and keeps its color and sharpness many weeks, without any preservative, if mixed with good vinegar and kept covered in the usual way. One large grower says it yielded last year one-third more than the ordinary sort, many roots weighing two and a half pounds each, and realized 7 cents the pound in the wholesale markets. Good common horseradish sells at wholesale for prices varying from 3 cents to 5 cents a pound.

The Maliner Kren horseradish takes its name from a village in Bohemia, where the variety probably originated or at least has been cultivated from time immemorial. The output from the Mali-

The Royal Tottenham Nurseries, Ltd.

Established in 1872

Managing Director, A. M. C. VAN DER ELST

Dedemsvaart, Holland

Headquarters for **Hardy Perennials**, among which are the latest and choicest. 13 acres devoted to growing this line, including Anemone, Aster, Campanula, Delphinium, Funkias, Hemerocallis, Hepatica, Incarvillea, Iris, Peonies, Phlox decussata and suffruticosa, Primula, Pyrethrum, Tritoma, Hardy Heath, Hardy Ferns. Also 5 acres in Daffodils, 12 acres of Conifers, specially young choice varieties to be grown on; 3 acres Rhododendrons, including the best American and Alpine varieties; 2 acres Hydrangeas. We make it a point to grow all the latest novelties in these lines. Ask for Catalog.

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HOLLAND BULBS

K. Velthuys, Hillegom, Holland

Ask for our wholesale trade list
for Holland Bulbs.

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LARGEST STOCK OF ALL BELGIAN PLANTS!

Azaleas, Araucarias, Sweet Bays, Palms, Begonias, Gloxinias, etc.

LOUIS VAN HOUTTE PERE

GHENT, Belgium.

Mention The Review when you write.

Reliable SOW NOW Seeds OBCONICA PRIMROSES

My New Hybridized Strain, as:
Carmine, Pink, Purple, Violet, Pure White, each color separate.
Fringed Hybrids, in splendid mixture.
Compacta, a real fine potter.
Triumph, new, of very high comm. value.
 Each of the above: Per tr. pkt., 50c; 6 tr. pkts., \$2.50; the 8 above varieties together, \$3.25.
Baby Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.
Buttercup Primrose, tr. pkt., 25c; 6 tr. pkts., \$1.25.

Carnations, Hardy Garden, finest, oz., \$2.50; tr. pkt., 35c.
Cowslips, new upright hybrids, oz., \$2.50; tr. pkt., 35c.
Pinks, new early-flowered Dwarf Hardy Garden, of greatest merit for early spring use, tr. pkt., 50c; 6 tr. pkts., \$2.50.
 Also ask for my Wholesale Catalogue, which guides you through Reliable Flower Seeds.

O. V. ZANGEN, Seedsman, Hoboken, N. J.

Mention The Review when you write.



SEEDS

	100	1000
Asparagus Sprengeri , fresh crop	\$0.15	\$0.75
Asparagus Plumosus Nanus , Greenhouse crop.....	.50	3.00
Open air grown.....	.25	1.75
Kentia Belmoreana or Forsteriana , seed.....	.75	6.00

H. H. BERGER & CO.

70 Warren St., New York

Mention The Review when you write.



Gladiolus Bulbs

Our bulbs are not better than the best, but better than the rest.

TRY THEM.

Cushman Gladiolus Co.
 SYLVANIA, OHIO.

Mention The Review when you write.

H. E. FISKE SEED CO.

Faneuil Hall Square, Boston

New Crop Seeds now ready

Aster Seeds One of our Specialties

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Wm. P. Craig

IMPORTER-EXPORTER

Plants, Bulbs and Seeds

1805 Filbert St.

Correspondence Philadelphia Solicited.

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For 22 years we have been Headquarters for

NEW AND RARE DAHLIAS

We have originated and introduced more **Dahlias of Merit** than all the other American growers combined. Now is the time to plant. Send for our catalogues. Always address

PEACOCK DAHLIA FARMS, ATCO, N. J.

M. L. Peacock, Prest. L. K. Peacock, Sec'y & Gen. Mgr.

Mention The Review when you write.

Dahlias

Named varieties.
 Send for list.

DAVID HERBERT & SON

Successors to L. K. Peacock, Inc. ATCO, N. J.

Mention The Review when you write.

ner district is celebrated throughout middle Europe and sells for better prices in the large capitals than any other. Some of it even finds its way to this country, where it sells at fancy prices. Long continued selection has probably developed the special qualities for which this variety is prized, and under careless culture it will likely degenerate. Plants are still scarce in this country, but are listed by at least one seedsman.

NEWPORT, R. I.

The Planting Season.

Preparations are now under full headway for the summer, and florists and private gardeners are alike very busy; more so because of the unusually cold weather of April and the first week in May. In fact, the weather is still cool enough to prevent the planting outdoors of many things that in ordinary seasons would at this time have a good start made in the ground.

Careful observation of planting operations in this and other sections of the Island warrant the opinion that, notwithstanding the great run on evergreens during the last few years, the planting of deciduous trees is on the increase, with Norway maples in the lead. English lindens are scarce, in consequence of an unprecedented demand last fall, especially for the larger size trees.

The demand for herbaceous plants, so called, is more pronounced than ever, with evidences of a general knowledge of what is wanted cropping up when customers order fewer varieties and a greater number of plants of those of undoubted merit from a viewpoint of practical utility. A few years ago surprisingly few peonies were seen in the gardens of Newport, considering how comparatively ancient a great many of these gardens are. Within a year or two quite a large number of the beautiful things have been planted here, for the gratification principally of those cottage owners who come in time to see them at their best, and also for the pleasure of those who pop in once in a while on flying visits before they come for the season. By the way, the lateness of the opening of the Newport season has been mainly responsible for the neglect of many meritorious plants by the craft here.

Arbor Day.

Arbor day was observed in the public schools by literary exercises and in a still more appropriate manner by the planting of numerous trees in various parts of the city and in the laying out and allotment of school gardens. These gardens will be of much more than usual interest to both teachers and pupils this year, by reason of the liberal cash premiums offered by the Horticultural Society for those that will in the opinion of competent judges be justly entitled to awards as a result of the painstaking industry of the little gardeners. The superintendent of schools was this week the recipient of a huge bundle of schedules of premiums to be awarded at the June exhibition of the Horticultural Society. It is supposed the purpose for which the secretary of the society intended these was to inform the pupils of the school garden prizes, as well as of the fact that numerous prizes will be awarded to the children for cut flowers

Thorburn's Seeds

Established 1802

COLD STORAGE

Lily of the Valley Pips

Best possible grade in cases of 1000 and 3000 pips each, at \$12.00 per 1000.

Advance orders now being booked for

**Bermuda Easter Lilies
 and Roman Hyacinths**

Send for prices.

J. M. THORBURN & CO.

33 Barclay St., through to 38 Park Pl.

NEW YORK

Everything of the Highest Grade

Mention The Review when you write.

XXX SEEDS

Chinese Primrose. Finest grown, large-flowering, fringed, single and double, 15 varieties, mixed; 500 seeds, \$1.00; half pkt., 50c.

Primula Obconica Grandif. Large-flowering, mixed, 1000 seeds, 50c.

Cineraria. Finest large-flowering dwarf, mixed, 1000 seeds, 50c.

Giant Pansy. The best large-flowering varieties, critically selected, 5000 seeds, \$1.00; half pkt., 50c. 500 seeds of **Giant Mme. Perret** pansy seed added to every \$1.00 pkt. of Giant Pansy. Cash. Liberal extra count of seeds in all packets.

XXX STOCK

Verbenas. California Giants, seedlings, finest grown, strong, 2-inch, \$2.00 per 100.

Lobelia. Large-flowering dwarf, blue, strong, 2-inch, \$2.00 per 100.

Salvia Bonfire. Finest grown, strong, 2-in., \$2.00 per 100.

Cash.

JOHN F. RUPP, Shiremanstown, Pa.

THE HOME OF PRIMROSES.

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SAGO PALM STEMS

(CYCAS REVOLUTA)

True Long-Leaved Variety

Splendid, shapely stems, ranging in weight to suit the most particular buyer. We offer as follows: 5 lbs. at 12c per lb.; 10 lbs. at 10c per lb.; 25 lbs. at 8c per lb.; 100 lbs. at 7½c per lb.; 300 lbs. (case) at 7c per lb.

JOHNSON SEED CO., 217 Market St., PHILADELPHIA

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Augusta Gladiolus

First size, 1½ and up.....\$12.00 per 1000
 Second size, 1¼-1½.....8.00 per 1000

Cash with order. Satisfaction guaranteed.

Rowohl & Granz, Hicksville, L. I., N. Y.

Bridgeman's Seed Warehouse

Established 1824. RICKARDS BROS., Props.

Importers and growers of high grade

SEEDS, BULBS, PLANTS, ETC.

37 East 19th St., NEW YORK CITY

Telephone 4235 Gramercy.

Always Mention the....

Florists' Review

When Writing Advertisers.



We made this halftone
from a

WASH DRAWING

one of many we made
for 1907

Seed Catalogues

Our artists are the best
in the United States on
flower and vegetable
drawing.

Try our work on some
of your special lists
and you will give us all
your order for the 1908
general catalogue.

We make a speciality of

CUTS FOR SEEDSMEN

All processes. Quick work if necessary. Satisfaction guaranteed. Special prices on orders placed now for cuts for 1908 catalogues.

NO STOCK CUTS

CRESCENT ENGRAVING CO.

341-347 Clark St., CHICAGO

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and for vegetables. The superintendent, however, found a different use for them. He immediately distributed them to the pupils of the botany classes. Not a bad idea, but had a forecast of it come to the attention of the committee getting up the schedule, a few features peculiarly interesting to botany students would no doubt have been added.

Various Notes.

Many principals or representatives of the florist firms doing a summer business on the avenue were here recently, making final preparations for resuming business for the season, among them Mr. Spaulding, of the J. M. Hodgson Co. Richard Merrit is no longer connected in a business way with that corporation, although the family relations existing between him and the other members of the firm will doubtless serve to continue a measure of mutual interest.

There is some curiosity, if not a little anxiety, aroused by the introduction into the city council of a measure having for its object the taxing of concerns that do business here for the summer and remove to New York and other cities in the winter. Although there are engaged in this practice firms doing business of various kinds, still florists are numerous and out of proportion to other lines. Opinion is somewhat divided as to the feasibility of the proposed ordinance, not to mention the more vital point of the general good, that would result from its passage.

There is in Newport a great demand yearly for plants of large size for the interior decoration of dwellings, more especially palms. Heretofore there seemed to be but little difficulty experienced by dealers in procuring the required number, but during the last one or two seasons the constant call for them here, augmented by a presumable demand in other places, has caused a noticeable scarcity. In years gone by, areas were used considerably for the purposes mentioned, but their somewhat tender character caused them to be all but discarded in favor of kentias, which are in almost every way superior excepting of course in point of gracefulness, but that is lost sight of when in a short time they show signs of not being adapted to the conditions of their surroundings. There is a great demand from city concerns for large plants of aspi-

Flower Seeds and Bulbs

ASTER SEED. We are the leading specialists and largest growers of high-grade Asters in the world, and have originated more of the standard varieties than all other American seedsmen combined. Five new varieties this past season. One packet of each for \$1.00.

DAYBREAK and PURITY. 1/8 oz., 35c; 1/4 oz., 50c; 1/2 oz., 80c; 1 oz., \$1.50.

VICK'S BRANCHING. The original strain from which have come all others of any worth. White, Pink, Lavender, Rose, Crimson, Purple and Dark Violet, 1/8 oz., 20c; 1/4 oz., 35c; 1/2 oz., 65c; 1 oz., \$1.25.

SWEET PEAS and NASTURTIUMS. A large supply of the newest and best varieties.

FLOWER SEEDS for Greenhouse and Outdoor Planting. All the kinds which florists grow.

Dahlias, Gladioli, Cannas, Caladiums, Tuberoses, Tuberous-rooted Begonias, Geraniums, and all other tender and hardy plants in season.

The Spring trade has opened very briskly, pointing to another record breaking season. We are prepared to execute all orders the day they arrive. We should like to be favored with an order from you today. Address "Wholesale Department," and state whether you are a florist or dealer.

JAMES VICK'S SONS, Rochester, N. Y.

Mention The Review when you write.

Summer-Blooming Bulbs.

GLADIOLUS	100	1000
America, the grandest Gladiolus		
up-to-date, color, soft pink.....	\$10.00	\$75.00
Augusta, pure white.....	3.00	26.00
May, white, flaked rose.....	1.50	12.00
Groff's Gold Medal Hybrids.....	2.00	18.00
Giant Childsli, splendid mixed.....	2.00	18.00
White and Light Florists' Mixture.....	1.75	15.00
Mixture of Pink Grounds.....	1.50	12.50
Extra Choice American Hybrids.....	2.25	20.00

GLADIOLUS	100	1000
Good Mixed.....	\$0.85	\$7.00
Tuberous-Rooted Begonias		
Single, scarlet, white, yellow, rose, separate.....	3.00	25.00
Double, scarlet, white, yellow, rose, separate.....	5.00	45.00
GLOXINIAS		
Extra choice strain in 3 sep' e colors.....	4.00	35.00

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Arthur Cowee, GLADIOLUS SPECIALIST, MEADOWVALE FARM, Berlin, N. Y.

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distra, presumably for stock purposes, but even the liberal prices offered failed to induce any possessing the like in Newport to part with them.

The dealers in seeds are over the rush of the season and speak of their experi-

ence as being quite satisfactory in all lines.

MAX REILLY.

We consider the REVIEW the best trade paper.—COVINGTON SEED CO., Covington, Ky.

Vegetable Forcing.

VEGETABLE MARKETS.

CHICAGO, May 15.—Cucumbers, 50c to \$1 doz.; head lettuce, \$1 to \$1.50 box; leaf lettuce, 30c to 35c case.

NEW YORK, May 13.—Beet greens selling slowly. Cucumbers steady. Lettuce dull. Mushrooms in light supply and firm. Mint weak. Radishes slow. Tomatoes neglected. Beet greens, \$1 bu.; cucumbers, 40c to 90c doz.; lettuce, 50c to \$1 doz.; mushrooms, 20c to 65c lb.; mint, 25c to 50c doz. bunches; radishes, \$1.50 to \$2 per hundred bunches; rhubarb, \$1.50 to \$2 per hundred bunches; tomatoes, 10c to 20c lb.

BOSTON, May 13.—Owing to the continued cold weather, which is keeping back all outdoor crops, all greenhouse products continue to sell remarkably well. With the single exception of rhubarb, no outdoor crops are yet in season. Cucumbers, \$3 to \$5 box; lettuce, 50c to \$1 doz.; mushrooms, \$1.75 to \$2.50 per 4-lb. basket; parsley, \$2 box; radishes, \$1.50 to \$1.75 per hundred bunches; tomatoes, 20c lb.; cauliflower, \$2.50 to \$3.50 doz.; beets, \$1.50 to \$2 doz. bunches; carrots, \$1 doz. bunches; escarolle, \$1 doz.; romaine, \$1.25 to \$1.75 doz.; mint, 75c doz.; rhubarb, 4c to 6c lb.; chicory, 75c to \$1 doz.

WHITE FLY ON TOMATOES.

I am growing tomatoes in my greenhouse. They are about twenty inches high and in good condition, but are now being attacked by small white flies. These are very numerous and seem to damage the foliage. I have smoked them with tobacco stems and with nicotine papers, but it does not seem to affect them. Will you kindly tell me how I can get rid of them, also your opinion as to whether they are destructive to tomatoes, roses and other plants grown in greenhouses? W. L.

The only certain cure I know of for the white fly is hydrocyanic acid gas. Tobacco in any form does not seem to be strong enough to kill it, but the gas certainly will. It will be necessary, however, to apply it about three times, about eight days apart, to exterminate the fly, as the gas will only kill the live insects and will not reach them in the egg stage. It takes, I believe, about three weeks from the time the egg is laid for the insect to hatch, but by operating with the gas at intervals of about eight days the insects are caught before they get settled in their family arrangements.

This insect succumbs readily to the gas, so I would not advise you to use it very strong. About one ounce of cyanide of potassium to one thousand cubic feet of space will be strong enough to kill them, and this strength will not hurt any plants you may have in the house along with the tomatoes. The proportions we use are five ounces cyanide, one quart sulphuric acid and one quart of water, this being sufficient to kill the white fly in a house containing 5,000 cubic feet of space.

You are probably aware of the dangerous nature of this gas if the materials are carelessly handled, but I never care

VEGETABLE PLANTS

	100	1000
LETTUCE PLANTS, ready now, Grand Rapids, Big Boston, Boston Market, and Tennis Ball.....	20c	\$1.00
PARSLEY, Moss Curled.....	25c	1.25
BEETS, Eclipse.....	25c	1.25
CELERY, White Plume, White solid and Celeriac, Giant Prague.....	20c	1.25
EGG PLANTS, N. Y. Improved, small for transplanting.....	25c	2.00
EGG PLANTS, from 2-in. pots.....	\$2.00	
PEPPER, Bull Nose and Sweet Mountain.....	25c	2.00
TOMATO, Earliana, Early Jewel, Lorillard and Mayflower.....	30c	2.00
TOMATO, Stone, Perfection and other late kinds.....	20c	1.00
CABBAGE, Ready May 10, standard sorts in any variety.....		1.00

Cash with order.

R. VINCENT Jr. & SON, White Marsh, Md.
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Vegetable Growers Should Send 5 Dollars

for a swivel wheel and 20 1/4-inch nozzles. It will fit a run of 100 feet of pipe and give you a chance to try for yourself the Wittbold Watering System, or send for circular of testimonials. The Wittbold Nozzle, for 1/4-inch hose.....\$1.00
The Special Rose Nozzle.....1.00

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For greenhouses, gardens and lawns. Latest improved gasoline pumping outfits at low price. Estimates furnished on request. Address,

C. W. SKINNER, Troy, O.
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to recommend it without a word of warning as to its dangerous nature.

You must first find out the cubic space in your house. In a house containing 5,000 feet it is best to use two jars, to insure even distribution, but a smaller house could be done with one, this being set in the center of the house. Use earthenware jars, large enough to guard against the material boiling over. First place in the jar the quantity of acid and water necessary, then drop the cyanide in and get out and make for the door, making sure to lock this behind you. All other doors to the house should have been locked before beginning operations. The best time to use the gas is in the evening, leaving the house closed all night, and by morning it can be entered with safety.

These insects are certainly destructive to plants and are very undesirable tenants to have in a greenhouse.

W. S. CROYDON.

VEGETABLE PLANTS.

My early cabbage plants grew rapidly after sowing, until they were about an inch and a half in height, when they began to change in color to a reddish blue, and finally the leaves began dropping off. Transplanted stock acted the same way. They rooted freely and it seems that all growth went to the roots. They finally became unsalable. The tomato plants were similarly affected, turning blue in the stems, while the leaves turned yellow and dropped off at a height of about four inches. All the plants root freely and the growth seems to be confined chiefly to the roots. Aster seedlings prosper, also verbenas. Lettuce grows principally to roots; the lower leaves

PETUNIAS

Dreer's and Henderson's strains, including our Kansas Double White, \$1.25 per 100; \$10.00 per 1000.

Heliotropes, \$1.00 per 100; \$3.00 per 1000.
Coleus, 70c per 100; \$6.00 per 1000.

White Daisy, California, \$1.00 per 100; \$3.00 per 1000.

Chrysanthemums, rooted cuttings, \$1.25 per 100; \$10.00 per 1000. Send for list.

Double Giant Sweet Alyssum, \$1.00 per 100; \$3.00 per 1000.

Coleus, 2 1/2-in., strong, \$2.00 per 100; \$18.00 per 1000.

Cupheas, cigar plant, \$1.00 per 100; \$3.00 per 1000.

Rooted Cuttings—Salvias, \$1.00 per 100; \$3.00 per 1000. Ageratums, 60c per 100; \$5.00 per 1000. (Express prepaid on all rooted cuttings.)

C. HUMFELD, Clay Center, Kan.

Seasonable Stock

	Pots	Per 100
Verbenas.....	3	\$2.50
Alyssum Little Gem.....	2 1/2	2.00
Alternantheras, Red and Yellow.....	2 1/2	
Phlox, dwarf.....	2 1/2	1.75
Ground Ivy.....		1.75
Parlor Ivy.....	3	3.00
Tradescantia.....	2 1/2	2.00
Double Petunias.....	2 1/2	2.00
Single Petunias, Grant and Rosy Morn, 2 1/2-in., \$2.00.....	4	5.00
Begonias, Flowering, mixed.....	2 1/2	2.50
" Vernon.....	2 1/2	2.50
" Rex, 4 and 5-in., per doz. \$1.00 and \$1.50.....		
Vincas, 4-in., \$10.00.....	5	15.00
Canna Austria.....	3	3.00

J. S. Bloom, Riegelsville, Pa.

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BUTZ BROTHERS, New Castle, Pa.

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Ricard, 3 1/2-in..... 7.00

The above are very fine stock.
Asters, best kinds from flats.....40c per 100
Roses, Bride and Maid from bench.\$5.00 per 100

B. E. WADSWORTH
Box 224. Danville, Ill.

turn yellow and form no heads. The soil was taken out of my former garden, which was fertilized for the last five years with chicken manure, put on in the fall. No fertilizer at all was given to the cabbage in the house. The soil is a dark brown loam, and hardens quickly to a crust, when it becomes dry.

F. N. B.

Your trouble seems to be due to sourness in the soil. I would advise you to procure soil from some old pasture instead of using old garden soil, which has been heavily manured for a number of years and is more or less of a fatty nature and unsuitable for use in a greenhouse for almost any class of plants. Try to procure a few loads of sod from some old pasture; pile it up and leave it for about six months, so that the grass will be rotted out before using. The fiber in this will keep the soil open and free. For growing cabbage, tomatoes or any other small plants, no manure whatever is necessary. There will be plenty of nutriment in the soil itself to sustain them until they are large enough for planting out, and they will make a firmer and better growth without the assistance of manure.

W. S. CROYDON.

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	Per doz.	
Beauty, Specials.....	\$2.50 to	\$3.00
Extra.....		2.00
Medium.....		1.50
Short.....	.75 to	1.00
Per 100		
Bride and Bridemaid, Fancy.....	\$6.00 to	\$8.00
Select.....	4.00 to	5.00
Ordinary.....	2.00 to	3.00
Richmond, Liberty, Fancy.....	8.00 to	10.00
Select.....	5.00 to	7.00
Ordinary.....	2.00 to	4.00
Killarney, Chatenay, Select.....	6.00 to	8.00
Ordinary.....	2.00 to	4.00
Kaiserin, Select.....	6.00 to	8.00
Ordinary.....	2.00 to	4.00
Carnations, Fancy.....	3.00 to	4.00
Select.....	2.00 to	2.50
Ordinary.....	1.00 to	1.50
Harrisii Lilies, per doz., \$1.00 to \$1.50		
Adiantum Cuneatum.....		1.00
Hybridum.....		1.50
Asparagus Plumosus, Strings.....	50.00 to	75.00
Sprays, bunch.....		.50c
Sprengerl, bunch.....		.50c
Smilax.....	12.50 to	18.00
Valley.....	2.00 to	4.00
Outdoor, per doz., \$1.00		50.00
Cattleya Mossiae.....		
Callas..... per doz., \$1.00 to \$1.25		
Gardenias..... per doz., \$1.00 to \$2.00		
Pansies, per bunch.....	.8c to 4c	
Sweet Peas.....	.50 to	.75
Daisies, White and Yellow.....	.75 to	1.50
Daffodils.....	2.00 to	3.00
Tulips.....	2.00 to	3.00
Snapdragon.....	3.00 to	8.00
Gladioli, Miniature.....		5.00
Cornflowers.....		1.00
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Fancy.....	15.00 to	20.00
Extra.....	10.00 to	15.00
Firsts.....	8.00 to	10.00
Bride and Maid, Extra.....	7.00 to	8.00
No. 1.....	6.00 to	7.00
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Croweanum.....	1.00 to	1.50
Asparagus Plumosus, Strings.....	40.00 to	50.00
Sprays.....	1.00 to	2.00
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Lily of the Valley.....	3.00 to	4.00
Smilax.....	15.00 to	20.00
Harrisii.....	8.00 to	12.00
Violets.....	.40 to	.60
Tulips.....	2.00 to	3.00
Daffodils.....	2.00 to	3.00
Sweet Peas.....	.50 to	1.00
Mignonette.....	2.00 to	3.00
Callas.....	8.00 to	10.00
Snapdragon.....	2.00 to	5.00

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Extra.....	5.00 to 8.00	
No. 1.....	8.00 to 4.00	
No. 2.....	1.00 to 2.00	
Bride and Maid, Specials.....	4.00 to 5.00	
Extra.....	3.00 to 4.00	
No. 1.....	1.50 to 2.00	
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Richmond.....	2.00 to 10.00	
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Pittsburg, May 15.

	Per doz.
Beauty, Specials	\$3.00
Fancy	2.00
Medium	1.00
Short	\$0.35 to .50
Bride and Bridesmaid, Fancy	Per 100 \$8.00
Medium	6.00
Short	4.00
Richmond, Specials	12.00
Select	\$ 8.00 to 10.00
Ordinary	3.00 to 5.00
Killarney	6.00 to 8.00
Chatenay	4.00 to 12.00
Perle	4.00 to 6.00
Ousain	4.00 to 6.00
Kaiserin	4.00 to 8.00
Carnations, Ordinary	1.50 to 2.00
Fancy	3.00 to 4.00
Sweet Peas .....	.50 to 1.00
Adiantum	1 25
Asparagus Plumosus, Strings	25.00 to 50.00
Sprays, bunch, 40c-50c	
Sprenger, b'h, 40c-50c	
Smilax	15.00 to 20.00
Valley	4.00
Violets, double .....	.50 to .75
Lilies	8.00 to 12.50
Callas	10.00
Snapdragon	2.00 to 4.00
Yellow Marguerites	2.00 to 3.00
Peonies	4.00 to 6.00
Gladioli	6.00

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many orders it has brought me.—S. J.
McMICHAEL, Findlay, O.

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for carnation cuttings from my classi-
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Chicago, May 15.
Per doz.

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36-inch stems.....	3.00
30-inch stems.....	2.50
24-inch stems.....	2.00
20-inch stems.....	1.50
15-inch stems.....	1.00
12-inch stems.....	.75
Short stems.....	.50

Bridesmaid, Specials.....	\$ 5.00 to \$ 8.00
Firsts.....	3.00 to 4.00
Bride, Specials.....	5.00 to 8.00
Firsts.....	3.00 to 4.00
Richmond, Specials.....	6.00 to 8.00
Firsts.....	3.00 to 4.00
Liberty.....	3.00 to 8.00
Golden Gate, Specials.....	5.00 to 8.00
Firsts.....	3.00 to 4.00
Killarney.....	3.00 to 8.00
Kaiserin.....	2.00 to 8.00
Uncle John.....	3.00 to 8.00
Perle.....	3.00 to 6.00
Chatenay.....	3.00 to 8.00
Carnations, Select.....	1.50 to 2.00
Fancy.....	3.00 to 4.00
Violets, double.....	.50 to .75

Oatleyas..... per doz., \$6.00	
Oatleya Skinneri, per doz., \$3.00	
to \$4.00.	
Easter Lilies, per doz., \$1.50-\$2.00	
Oallas..... per doz., 1.00-1.50	
Valley.....	2.00 to 4.00
Jonquils.....	4.00 to 5.00
Sweet Peas.....	.50 to 2.00
Pansies.....	1.00
Daisies.....	.75 to 2.00
Irises.....	4.00 to 8.00
Peonies..... per doz., \$0.60-\$1.00	
Antirrhinums, per doz., .75-1.00	
Gladiali..... per doz., 1.00-2.00	
Stocks..... per bunch, .50-1.00	
Mignonette.....	3.00 to 8.00
Asparagus, Strings.....	50.00 to 60.00
Sprays, per bunch.....	.75c
Sprengerl.....	25-35c
Ferns..... per 1000, \$2.50 to \$3.50	.30 to .40
Galax..... per 1000, 1.00 to 1.50	.15
Adiantum Cuneatum.....	1.00 to 1.50
Croweanum.....	2.00
Smilax..... per doz., \$3.00	

Cleveland, May 15.
Per doz.

Beauty, Specials.....	\$6.00
Extra.....	4.00
Select.....	3.00
No. 1.....	2.00
Shorts.....	1.00

Bride and Bridesmaid.....	\$4.00 to \$10.00
Carnations.....	2.00 to 4.00
Sweet Peas.....	.50 to 1.00
Pansies.....	.50 to 1.00
Adiantum Cuneatum.....	1.00
Asparagus Plumosus, Strings.....	25.00 to 50.00
Sprays.....	1.00 to 3.00
Sprengerl.....	2.00 to 4.00
Smilax.....	25.00

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Wholesale Cut Flower Prices.

Cincinnati, May 15.

	Per 100
Beauty, Extra	\$25.00 to \$40.00
No. 1	15.00 to 20.00
Shorts	8.00 to 12.50
Bride and Maid, Extra	6.00
No. 1	4.00
No. 2	3.00
Golden Gate	3.00 to 6.00
Kaiserin	3.00 to 6.00
Liberty	3.00 to 12.00
Meteor	3.00 to 8.00
Perle and Sunrise	2.00 to 5.00
Carnations	2.00 to 4.00
Asparagus Plumosus, Strings	35.00 to 50.00
Sprenger,	2.00 to 4.00
Sprenger,	2.00 to 3.00
Lilium Harrisii	12.50 to 15.00
Smilax	12.50 to 15.00
Lily of the Valley	3.00 to 5.00
Oallas	8.00 to 12.50
Adiantum .....	.75 to 1.50
Violets .....	.35 to .75
Baby Primroses .....	.35 to .50
Paper Whites	3.00 to 4.00
Romans	3.00 to 4.00
Tulips	3.00 to 4.00
Dutch Hyacinths	4.00 to 6.00
Sweet Peas50 to 1.00

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St. Louis, May 15.

	Per doz.
Beauty, Specials	\$2.00 to \$3.00
Extra	1.00 to 1.50
Shorts25 to .50
Bride and Maid, Specials	\$3.00 to \$5.00
No. 1	2.00 to 3.00
Golden Gate	3.00 to 5.00
Richmond	3.00 to 5.00
Carnot	3.00 to 5.00
Carnations, Common	1.00 to 1.50
Fancies	2.00 to 3.00
Adiantum	1.00 to 1.25
Asparagus Plumosus, Strings	35.00 to 50.00
Sprenger,	1.00 to 1.50
Sprenger,	1.00 to 3.00
Lily of the Valley	2.00 to 3.00
Smilax	15.00 to 18.00
Oallas	8.00 to 10.00
Harrisii	8.00 to 10.00
Sweet Peas .....	.50 to .75
Peonies	4.00 to 5.00
Cape Jasmine .....	.75 to 1.00

Milwaukee, May 15.

	Per 100
Beauty, Long	\$25.00
Medium	\$15.00 to 18.00
Short	6.00 to 10.00
Bride and Bridesmaid	4.00 to 6.00
Golden Gate, Chatenay	4.00 to 6.00
Richmond	8.00 to 10.00
Perle	4.00 to 6.00
Carnations	2.00 to 3.00
Valley	3.00
Asparagus Plumosus, Strings	25.00 to 50.00
Sprenger,	3.00
Sprenger,	3.00
Smilax	20.00
Adiantum	1.00
Oallas	18.00
Tulips	3.00
Daffodils	3.00
Mignonette	2.00 to 3.00

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THE REVIEW is the best, the most helpful and the most satisfactory paper in the trade today.—W. G. NEWELL, Galesburg, Ill.

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Boston, May 15.

	Per 100
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Extra	10.00 to 15.00
Short Stems	1.00 to 6.00
Bride, Specials	5.00 to 6.00
Seconds	1.00 to 2.00
Bridesmaid, Specials	5.00 to 6.00
Seconds	1.00 to 2.00
Chatenay	1.00 to 8.00
Wellesley, Killarney	1.00 to 10.00
Liberty, Richmond	2.00 to 12.00
Carnations, Special	3.00 to 4.00
Select	2.00 to 2.50
Ordinary	1.00 to 1.50
Lily of the Valley	2.00 to 4.00
Asparagus Plumosus, Strings	30.00 to 50.00
Sprenger, bunches	25.00 to 50.00
Sprenger, bunches	25.00
Adiantum Cuneatum .....	.50 to 1.00
Smilax	10.00 to 12.00
Harrisii	6.00 to 8.00
Violets .....	.75
Oallas	6.00 to 8.00
Antirrhinum	2.00 to 4.00
Sweet Peas .....	.50 to .75
Mignonette	2.00 to 4.00
Tulips	1.00 to 2.00
Daffodils	1.00 to 2.00
Marguerites	1.00
Spanish Iris	3.00 to 4.00

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in this section from the leading
Florists of the Northwest.

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and vicinity will be carefully looked after by

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Will carefully execute orders for St. Louis
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SEE NEXT PAGE.**



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Our Motto, "THE GOLDEN RULE"

Send on your orders for any purpose—Steamer, Theatre, Wedding, Wife, Sweetheart. The most careful personal attention guaranteed. Write or telephone.

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FLOWER CO.

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will carefully execute orders for Kansas City and any town in Missouri or Kansas.

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CAROLINA FLORAL Co.

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Louisville, Ky. Personal attention given to out-of-town orders for Louisville, Ky., and its vicinity.

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609-611

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U. J. VIRGIN

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E. O. LOVELL GRAND FORKS

will give prompt attention to all orders for delivery in North Dakota

Orders for MINNESOTA or the Northwest will be properly executed by

AUG. S. SWANSON, St. Paul, Minn.

Always mention the Florists' Review when writing advertisers.

PACIFIC COAST.

HISTORY OF THE VIOLET.

The fact that the growing of violets for the San Francisco market has practically passed into the hands of the Italians, and also that there is no variety cultivated to any extent except Princess of Wales, shows another instance of the survival of the fittest.

It is probably twenty years since the boom for violet growing commenced in the neighborhood of Menlo Park. At that time the old-fashioned Russian, the Neapolitan and the Swanley White were grown in about equal numbers. A few patches were to be found all the way from San Francisco along the country roads as far as Belmont, cultivated principally by Italians. When it was found, however, that the rich, mellow soil of San Mateo and Menlo were particularly adapted to their growing, many acres of ground were devoted to their culture, with good profit.

About this time the California violet made its appearance and this favored locality scored more of a success than ever. The growers had everything in their hands for a few seasons and made money rapidly.

The Italian growers at length began to find there was no longer any demand for the old-fashioned, purple and blue violets, and so they began to weed them out and replant with California. The Chinese, in turn, began to get interested, and in a couple of seasons, although their stock was not equal to that produced under more favorable auspices on the larger places, still they succeeded in lowering the prices so that the others could not compete, and the beds were allowed to go to ruin.

In the meanwhile the Princess of Wales violet appeared on the horizon and was quickly taken in hand by the growers who had ceased to make money out of the others. A short and successful season attended their efforts again, until the stock was disseminated among the smaller growers. Then a three-cornered fight was waged between the large growers in the more aristocratic section, the Chinese growers in the immediate neighborhood and the Italian growers in the vicinity of Ocean View and South San Francisco. The Italians won out because they had the faculty of raising large families, who invariably did all the picking. As the Chinese, Japanese and others did not seem to be blessed in the same way, there was but one result, and that was that practically every violet grower from San Francisco to Menlo Park went out of business except the Italians, and they entirely control the trade today.

When, during the race for supremacy, it was evident that the picking proposition was the one that was most concerned in the controversy, the growers one by one began discarding the double sorts, as they cannot be gathered so readily or bunched to such advantage. The public, in the meanwhile, seeing so few Marie Louise or any other of the double sorts in evidence, apparently forgot all about them, and the retailers, knowing what a difficulty was always experienced in trying to fill orders for them, ceased recommending them, and now they are rarely seen here.

This is the history of the violet in this

True Asparagus Plumosus Seed

Raised under lath in California, is so superior in vitality as to be beyond comparison. We are glad to be able to announce that at last we have our seed picked. It is later than usual this year, owing to long, continued cold rain, but the seed is all the better for it.

We can guarantee delivery from now on.

1000 seeds.....\$ 2.00	25,000 seeds.....\$ 35.00
6000 seeds..... 10.00	50,000 seeds..... 65.00
13,000 seeds..... 20.00	100,000 seeds..... 110.00

Cash, please.

F. Gilman Taylor Seed Co.

(INCORPORATED)

Box 9. GLENDALE, CAL.
Mention The Review when you write.

RED FLOWER POTS \$2.50 per 1000.

Size 2-in. only, formerly used by Chase Rose Co., and good goods. Los Angeles make. No collars, no nicks (larger than 1/4 in.) No charge for packing. Try sample 1000. Write for price on Hotbed Sash, Ventilator Sash, Washed 8x10 Glass, Mastica and Half-tone Cuts.

Chas. Howard, 2121 Park Ave., Riverside, Cal.
Mention The Review when you write.

CALIFORNIA GROWN BULBS.

All varieties. Unsurpassed. Catalogue free. We deliver Narcissus and Daffodils specially early for earliest forcing.

THE LEEDHAM BULB CO., Santa Cruz, Cal.
Mention The Review when you write.

portion of California and, although there are many acres devoted to their culture here, everything is in the hands of the thrifty Italians. G.

OAKLAND, CAL.

Clarke Bros. have recently opened a new retail store at 1087 Clay street, corner Twelfth street. It is the finest store of its kind in Oakland and as fine as any on the Pacific coast. The Clarkes have extensive greenhouses at Fruitvale, where for the last ten years they have been growing cut flowers for their large retail store in Portland, Ore., and for the wholesale trade in San Francisco. On their opening day, Saturday, April 27, they gave away over 20,000 carnations. Robert Newcomb, formerly of Chicago, but more recently with J. Seulerberger, of Oakland, has been engaged by the Clarkes for their new store.

SAN FRANCISCO.

The Market.

Business is at the lowest ebb that the writer has experienced in the last forty years in San Francisco, with the possible exception of a few weeks immediately after the fire of last year. The street car strike, although it has only been in force for four days, put the finishing touches on what was already hopelessly bad. The retail business has come to such a condition that the retail stores have had several meetings at which the advisability of closing all the retail stores in certain sections of the town was advocated by the merchants. The advantages of this would be to save clerk hire and operating expenses until such time as things right themselves. As I write, the shrill voice of the newsboy in the street proclaims that already there has been bloodshed as a result of the strike.

PETUNIAS.

Giants of California, from my Champion Strain, 2-in., \$2.50 per 100. Seedlings from plants, \$1.25 per 100.

	Per 100
Campanula Media Calycanthema, white and blue.....	\$2.00
Coreopsis Lanceolata Grandiflora, 2-in.	1.50
Dianthus Plumarius, 1-year-old.....	4.00
Hibiscus Crimson Eye, 1-year-old.....	3.50
Lobelia Bedding Queen, 2 in.....	2.00
Marguerite Queen Alexandra and Etoile D'Or, 2-in.....	1.50
Pentstemon, Burbank Hybrids, 2-in.....	2.00
Platycodon, 2-in.....	2.50
Physostegia Virginica, 1-year-old.....	3.50
Oriental Poppies, 1-year-old.....	3.50
Stokesia Cyanosa, 1-year-old.....	4.00
Violets, Princess of Wales, California, Swanley White and Marie Louise, strong field plants.....	1.00

Orders booked now for seed to be delivered fall, 1907. Send for list. Seed raised on contract.

FRED GROHE, Santa Rosa, Cal.
Mention The Review when you write.

Surplus Stock

OF THE PACIFIC NURSERIES

Evergreen Trees and Flowering Shrubs	Per 100
Acacia floribunda fragrans, 3 feet high.....	\$12.50
Acacia melanoxylon, 2 feet high.....	12.50
Diosma alba, 1 to 1 1/2 feet high.....	12.50
Escallonia rosea, 3 feet high.....	14.00
Heterosideros semperflorens, 2 feet high.....	15.00
Malaleuca, in 6 varieties, 2 to 3 feet high.....	14.00
Eugenia apiculata, 2 to 3 feet high.....	15.00
Laurus tinus, 1 to 1 1/2 feet high.....	14.00
Camphor tree, 2 to 3 feet high.....	16.00
Grevillea robusta, 2 1/2 to 3 feet high.....	16.00
Cork oaks, 1 foot high.....	9.00
Pittosporum crassifolium, 2 feet high.....	14.00
Pittosporum tenuifolium, 2 feet high.....	14.00
Dracaena indivisa, 2 feet high.....	10.00

All the above plants are pot-grown and in the most healthy condition. 25 plants will be sold at 100 rate.

F. LUDEMANN,
3041 Baker St., San Francisco, Cal.
Mention The Review when you write.

Asparagus Plum. Seed

Lath House Grown, 1907 Crop

100 seeds.....\$0.25	10,000 seeds.....\$15.00
1000 seeds..... 1.75	50,000 seeds..... 62.00

Cash with order.

Oak Grove Nurseries, E. Fleur
404-6 N. Los Angeles St. Los Angeles, Cal.
Mention The Review when you write.

Although only four days have elapsed, 7,000 men are idle and the end is not yet. Under such conditions it is hardly possible that a correspondent can report anything very favorable in his chosen field.

Although the towns across the bay, such as Oakland and Alameda, are to a certain extent removed from the seat of warfare, still the ill effects seem to influence all the bay towns and there is nothing to report except a fair amount of funeral business for the last week.

I am in hopes that by next week I will be able to report more favorably of the situation, but at the present writing I cannot truthfully say anything that in any way might convey the idea that we are short of being strictly "up against it."

Various Notes.

Henry J. Zimmer, of Chicago, is visiting friends in San Francisco. He will remain here for several weeks and proceed eastward by the way of Portland, Ore., and Seattle, Wash.

James Skinner, after having disposed of a carload of bay trees to the local trade, has removed his base of operations to Portland, Ore. Mr. Skinner will make a trip to Alaska during the summer, to inspect some claims he has in that part of the world.

The Alameda retailers report heavy

demands for all kinds of hardy annuals. The supply in that section is apparently not equal to the calls of the gardening public.

Domoto Bros., of Elmhurst, will erect four more rose houses during the coming summer. They have at present one of the largest and most complete plants on the coast.

E. Gill, of Oakland and West Berkeley, has planted forty acres in roses for the coming season's trade. This firm handled over a quarter of a million two-year-old budded stock during the last season.

PORTLAND, ORE.

Current Comment.

Trade conditions during April, while satisfactory, were not conducive to great enthusiasm, so we looked wise and made the best of it. The present month greeted us with more promising indications and is taxing our efforts to a finish. It is with pride that we refer to the superior quality of stock in general grown in Portland in the last few weeks. The display of Bride, Bridesmaid, Kaiserin and Richmond roses, perfectly formed, with stems three feet in length, we are sure cannot be excelled anywhere. The carnation family can also boast of fine physical development, in White Lawson, Lawson and Enchantress, and are more popular with the public. Late outdoor tulips and poet's narcissi, lingering reminders of spring, are filling their places in the market and we dispose of many of them at a moderate price. There is an abundance of everything, and anyone earning over \$1.50 a day can have a bouquet for the Sunday table.

The plantmen are now in their glory, this being the height of the bedding season. That oft-repeated phrase, "Sales far in advance of last year," still holds good, and why should it not be so when growth and activity are noted in every direction? More beautiful weather could not be asked for. Vegetation is displaying all her spring charms in full leaf and blossom, and open air competition for the florist has begun.

Our customers take pride in inviting us to inspect their achievements in horticulture, and we have a large number of beautifully kept places in Portland. While the roses are rapidly forming bud, the magnolia, snowball, wistaria and tree peony are now seen at their best. But even this in our estimation cannot out-rival the natural charm of the "Heights," where we often go for recreation and inspiration. Scattered among the tall firs are the dogwood, lilac and horse chestnut, forming a pleasing contrast to the rich green foliage, while in the far distance the snow-capped mountains loom up like huge dishes of ice cream. This elevated district is a much frequented place, and observation cars are run daily for the accommodation of all visitors.

H. J. M.

TRAVELS SELLING CANNAS.

J. D. Stratton is traveling through Illinois and adjoining states, selling cannas, gladioli, etc., at retail, representing the Southern Floral Nursery Co. He advertises in the paper of each town for several days in advance of his arrival and is reported to be doing a good business. A typical advertisement is that



Fischer's Grand Freesia Purity

WILL BE READY FOR DELIVERY IN JULY

Price: 1st grade, \$2.75 per 100; \$22.00 per 1000. 2d grade, \$2.25 per 100; \$18.00 per 1000. 250 at 1000 rate. Limited quantity of Mammoth Bulbs, \$4.00 per 100. Cash with order from unknown parties.

RUDOLPH FISCHER, Santa Anita, Cal.

Mention The Review when you write.

200.000 Calla Lily Bulbs--Æthiopica



				100	1000
Calla	Ethiopia ,	10 inches	circumference	\$10.00	\$90 00
..	..	9	..	9 00	80 00
..	..	8	..	8 00	70 00
..	..	7	..	7 00	60 00
..	..	6	..	5.50	45 00
..	..	5	..	4.50	35 00
..	..	4	..	3.50	25 00
..	..	3	..	2.25	15 00

The above Bulbs are all warranted to be free from disease, and safe arrival is guaranteed. My first car leaves for the East promptly on June 15. If cash is sent with the order I will prepay the freight, which is 15 per cent value of the bulbs.

A. Mitting, 17-23 Kennan St., Santa Cruz, Cal.

Mention The Review when you write.

published at Kewanee, Ill. It read as follows:

"I have them! You will want them! And prices so cheap! Have what? A large collection of starter cannas, irises and gladioli, ready to set out. Grown

in the open field and out all winter. The largest growers of such stock in the world."

THE REVIEW will send Smith's Mum Manual for 40 cents.

A Box Car will hold 10,000 to 15,000 CALIFORNIA PRIVET

I will pack them in car at reduced prices.
California Privet Per 100 Per 1000
 3 to 4 feet \$4.00 \$20.00
 4 to 5 feet 5.00 25.00
 5 to 6 feet 6.00 35.00
 Standard Privet, 5 feet high, fine sheared head.....50.00
 Bush Privet, sheared, 4 to 5 feet high, 3 to 4 feet in diameter, \$7.00 per 10.....50.00
American Elms, fine trees, 10 to 12 feet.....30.00 250.00
Horse Chestnut, 2 to 2½ cal., 8 to 10 feet.....75.00
 Specimen trees, 3 to 4 cal., 10 to 12 feet.....125.00
European Linden, 2 to 2½ cal., 10 to 12 feet.....60.00
Spiraea Billardii, 3½ to 4 feet 6.00
Altheas, in variety, 3½ to 4½ feet.....6.00
Yucca Filamentosa, large blooming plants.....5.00 30.00
Dahlias, large clumps, fine assortment.....5.00 40.00

CARLMAN RIBSAM, Trenton, N. J.

Mention The Review when you write.

ROSES

Get your stock while our assortment is good.

Send TODAY for catalog.

THE CONARD & JONES CO.
WEST GROVE, PA.

Mention The Review when you write.

SPECIMEN NURSERY STOCK

Deciduous Trees and Shrubs, Evergreens, Rhododendrons, Azaleas,

Over one hundred (100) acres of the choicest varieties. Send for price list.

Cottage Gardens Company
Queens, L. I., N. Y.

Mention The Review when you write.

Large PRIVET

4 to 5 feet.....\$50.00 per 1000
 5 to 6 feet..... 60.00 per 1000
 5 to 6 feet, XX... 90.00 per 1000
Wichuraiana Hybrids, 2-year..\$40.00 per 1000
 Plenty of Shrubs at low prices.
Cannas, 4-inch pots.....\$6.00 per 100
The Elizabeth Nursery Co., Elizabeth, N. J.

Mention The Review when you write.

TREES and SHRUBS

Immense quantities, low prices.
 Price list on application.

PEONIES A SPECIALTY.

PETERSON NURSERY
108 LA SALLE ST. CHICAGO

Always mention the Florists' Review when writing advertisers.

NURSERY NEWS.

AMERICAN ASSOCIATION OF NURSEYMEN.

Pres., Orlando Harrison, Berlin, Md.; Vice-Pres., J. W. Hill, Des Moines, Ia.; Sec'y, Geo. C. Seager, Rochester; Treas., C. L. Yates, Rochester. The 32d annual convention will be held at Detroit, Mich., June, 1907.

THERE were two inches of snow at Geneva, N. Y., May 11.

THE wholesale nurserymen report a good inquiry for stock for fall trade.

MANY nurserymen are inquiring if the time has not arrived to make a general advance in prices.

THE demise of Eli A. Bronson, a pioneer nurseryman of Geneva, N. Y., is reported in the obituary column this week.

THE nurserymen at Geneva, N. Y., report the spring season as generally the best to date. They sold out closely on nearly all lines.

AT West Chester, Pa., it is said the rabbits did considerable damage to young stock in the nurseries during the last snowy period of the winter.

THE U. S. Department of Agriculture has just issued a bulletin of forty-eight freely illustrated pages descriptive of the insect and fungous enemies of the grape east of the Rocky mountains.

THE president of the American Association of Nurserymen has appointed a committee of nine well-known men to report at the Detroit meeting in June a plan for the standardizing of grades of nursery stock.

NELSON BOGUE, of Batavia, N. Y., has for some years been breeding Morgan horses, more as a hobby than for profit, but recently has made some good sales of thoroughbred stock to the owners of large private estates who have visited his nursery.

A. R. PICKETT will hereafter be associated with his father in the nursery business at Clyde, O. The new firm takes over the interests of the Highland Nursery and Orchard Co. and will be known as the Clyde Nursery, G. S. Pickett & Son, proprietors.

NINETY-FIVE per cent of the creditors in the bankruptcy case of the Hart Pioneer Nurseries, Fort Scott, Kan., petitioned Referee Cory, April 25, to sell the remaining stock of the nurseries, and it was so ordered. An offer of \$500 on the remaining nursery stock and a few wagons was made and will likely be accepted by Trustee Dan Campbell. Previous sales have amounted to about \$2,500. The liabilities in this suit reached \$40,000.

SEASONABLE SUGGESTIONS.

The work of planting many deciduous trees may, with perfect safety, be prolonged after the leaves begin to unfold, if facilities for the immediate watering of the trees are available. Maples are especially tractable in this respect and no fear need be entertained regarding their successful establishment if the above mentioned requirement has been timely applied.

Early in summer is a good time to saw off branches that are either super-

Own Root ROSES Pot-Grown

Strongly rooted, well ripened young plants from early summer propagation, in prime condition.

2½-in., \$2.50 100; \$22.50 1000: Brabant, Bride, Bridesmaid, Ivory, Kruger, Marie Van Houtte, Queen's Scarlet, Wichuraiana.

2½-in., \$2.50 100; \$25.00 1000: P. & W. Cochet, Gontier, Devoniensis, Mme. de Vetry, M. Guillot, Safrano, Battersea, La Detroit, Hermosa, Teplitz, Lamarque, Solfatarre, W. A. Richardson, P. W. & Y. Ramblers, Balto. Belle, Tenn. Belle, P. Queen, R. Cottage, Seven Sisters, M. Washington.

2½-in., \$3.00 100; \$25.00 1000: Bessie Brown, Chateau, P. W. and Str. La France, Marechal Niel, Caroline Goodrich.

2½-in., \$3.00 100; \$30.00 1000: Kaiserin A. V., Richmond, Carnot, Testout, Mme. de Watteville, Sunrise, Baby Rambler, Charta, Olio, Diesbach, Jacq., Lambelin, Lyonnaise, Neyron, Masson, Plantier, Rohan.

2½-in., \$3.50 100: Bonstetten, Laing.

2½-in., \$4.00 100: Margaret Dickson, Jubilee.

2½-in., \$7.50 100: Druschki, Killarney.

2½-in., \$10.00 100: Etoile de France.

4-in., extra strong, 2-year: Charta, Olio, Diesbach, Laing, Lambelin, Or. Rambler, P. Queen, Balto. Belle, Tenn. Belle, R. Cottage, Seven Sisters, Gontier, 7c: Ul. Brunner, Car. Goodrich, Wichuraiana, 8c: Baby Rambler, 9c.

VINCA maj. var., 2-in., \$1.50; 2½-in., \$2.00. COLEUS Golden Bedder, Verschaffeltii and assorted fancy colors, \$2.00. SALVIA Splendens and Silverspot, \$2.00.

Quick shipment; proper packing; true labels.

THE LEEDLE FLORAL COMPANY.
SPRINGFIELD-OHIO.

Mention The Review when you write.

Strictly First-Class Plants

ON OWN ROOTS
 2½-inch pots, to line out

\$2.50 per 100;
 \$25.00 per 1000.

La France
 Clothilde Soupert
 Dorothy Perkins
 Helen Gould
 Meteor
 Notting
 Albany
 White Rambler
 Chateau
 Crimson Rambler
 Maman Cochet
 Malmalson
 White Maman
 Pink Rambler
 Yellow Rambler

ROSE PLANTS

\$3.00 per 100;
 \$30.00 per 1000.

Baby Rambler
 Richmond
 Kaiserin
 Paul Neyron
 Gen. Jacqueminot
 Mme. O. Testout
 Magna Charta
 P. O. de Rohan
 Mme. Chas. Wood
 Frau Karl
 Druschki,
 \$7.50 per 100.
 Killarney, \$6.00 100
 Lady Gay, 5.00 100

C. M. NIUFFER, Springfield, O.

Mention The Review when you write.

ROSES On own roots, 2 years, No. 1, \$5.00 per 100.

Crimson, White, Pink and Yellow Ramblers. Baltimore Belle, Queen of the Prairie, Dorothy Perkins, Seven Sisters, Wichuraiana.

GILBERT COSTICH, Rochester, N. Y.

Mention The Review when you write.

EVERGREEN

An Immense Stock of both large and small size EVERGREEN TREES in great variety; also EVERGREEN SHRUBS. Correspondence solicited.

THE WM. H. MOON CO., MORRISVILLE, PA.

Mention The Review when you write.

Dreer's Hardy Perennial Phlox.

We are the largest growers of Perennial Phlox in the world. Our collection is unequalled, and we are prepared to furnish the new and rare kinds as well as all the popular and standard varieties in large quantities. The plants we offer are nearly all strong one-year-old field-grown plants or equally strong divisions, and will make a fine display of flowers this season. This stock is much superior to and must not be confounded with young Winter propagated stock such as is generally sent out in the Spring of the year.

New and Rare Hardy Phlox and Varieties of Special Merit.

	Per doz.	100	1000
Albion (Tall). A variety which originated with us several years since and which is now offered for the first time. Strong grower, pure white with faint aniline red eye.....	\$1.50	\$10.00	\$90.00
Chateaubriand (Medium). Pure white with crimson carmine eye.....	1.25	8.00	70.00
Coquelicot (Dwarf). A fine pure scarlet.....	.85	6.00	50.00
Etna (Medium). Crimson red suffused with fiery red.	1.25	8.00	70.00
Edmond Rostand (Medium). Reddish violet with large white star-shaped center.....	1.50	10.00	90.00
F. G. von Lassburg (Tall). The finest white in cultivation, pure in color, a strong, vigorous grower....	2.00	15.00	125.00
H. O. Wijers (Tall). A fine large pure white, with crimson carmine eye.....	1.25	8.00	70.00
Independence (Tall). An excellent large flowering early white.....	.85	6.00	50.00
Lamartine (Tall). Very bright magenta, with large white center.....	1.25	8.00	70.00
Le Mahdi (Tall). Deep reddish violet, darker eye....	1.25	8.00	70.00
Mrs. Jenkins (Tall). An early flowering pure white, forming an immense panicle, one of the best.....	1.50	10.00	90.00
Stella's Choice (Tall). A mauve branching late white variety.....	.85	6.00	50.00
Selma (Tall). Pale rose mauve, with distinct claret red eye.....	1.50	10.00	90.00

Choice Standard Phloxes.

Price—Strong plants, 75c per doz.; \$5.00 per 100; \$40.00 per 1000.

Aquillon (Tall). Bright Tyrian rose.
Andreas Hoffer (Medium). An early and continuous flowering pure white.
Bouquet Fleuri (Dwarf). Pure white, with crimson carmine eye.
Bridesmaid (Tall). White, with large crimson carmine center.
Bacchante (Tall). Tyrian rose.
Colibri (Tall). White, with crimson carmine center, late.
Champs Elysees (Medium). Bright rosy magenta, an effective shade.
Crystal Palace (Tall). Lilac, with white markings.
Cross of Honor (Medium). White, with a band of reddish violet through the center of each petal.
Cyclon (Dwarf). White, suffused with lilac.
Eclairer (Tall). Brilliant rosy magenta, with light halo.
Eugene Dausenville (Tall). Lilac, shading white toward the edges.
Eclairmonde (Tall). Lilac, washed with white.
Edmond Andrand (Medium). Deep mauve.
Pantome (Tall). Bluish lilac, washed with white.
Graf von Ungerer (Tall). White, suffused with rosy lilac.

Inspector Peiker (Tall). Purplish mauve, washed with white.
Jeanne d'Arc (Tall). A late flowering pure white.
La Vague (Medium). Pure mauve, with aniline red eye.
La Soliel (Medium). Rosy magenta, with light halo.
Mollier (Tall). Bright rosy magenta, with lighter halo.
Mozart (Tall). White, suffused with salmon.
Miramar (Dwarf). Reddish violet, with white markings.
Mme. Marie Kuppenheim (Dwarf). A fine late pure white.
Offenbach (Dwarf). Lilac purple, lighter shadings.
Obergartner Wittig (Medium). Bright magenta, the best of its color.
Pecher d'Islande (Tall). Crimson red, suffused with cochineal red.
P. Bonnetaine (Medium). Deep rosy magenta.
Professor Schlieman (Tall). Pure mauve, with crimson carmine eye.
Boxelane (Tall). Reddish violet, with aniline red eye.
Sunshine (Dwarf). Aniline red, with lighter halo.
Simplon (Tall). White, with aniline red eye.
Semiramis (Tall). Rosy magenta, with lighter center.

Schlossgartner Reichenau (Dwarf). Solferino red.
Thebaide (Dwarf). Carmine lake, with brighter shadings.
Talma (Dwarf). Rosy magenta, small white eye.
Wm. Muhle (Tall). Carmine-purple, with crimson eye.

Phlox Subulata.

Moss Pinks or Mountain Pinks.

Alba. White.
Atropurpurea. Purplish rose.
Lilacina. Light lilac.
Nelsoni. Pure white.
Rosa. Bright rose.
The Bridesmaid. Purplish tinted white, with deeper eye.

All the above in strong clumps....75c per doz.; \$5.00 per 100; \$40.00 per 1000.

Phlox. Various Types.

	Per doz.	Per 100.
Amoenae . Clumps.....	75c	\$6.00
Divaricata Canadensis , 3-inch pots.....	75c	6.00

For complete list of Hardy Perennial Plants, see our current Quarterly Wholesale List just issued.

HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

The above prices are only for Florists, or those engaged in the trade.

fluorous or otherwise objectionable on maps.

If there occurs an interval of comparative quiet between the rush of planting deciduous trees and that of evergreens, it ought, as far as possible, to be taken advantage of in the way of transplanting those of the former remaining unsold in the nursery rows. The labor thus devoted could hardly be applied to a better purpose.

Seedlings and cuttings kept right along under glass cover should be well hardened before being set out in the nursery rows.

Weeds are a plague to nurserymen, especially in wet seasons. It will help greatly to keep these down if the war of extermination is begun early and persistently waged during every dry day.

This persistent killing of weeds, or the cultivation of the soil for their prevention, is not only good for that special purpose, but is also serviceable in its help to the trees in the nursery.

There is no doubt that moving oaks is usually attended with some degree of danger, especially if the trees are large, but if those trees had been as frequently transplanted as is commonly the case with others requiring the precaution less, the danger would be reduced to a minimum. The moving of a large oak should never be attempted until at least a year has elapsed since the roots were cut at a suitable distance from the trunk of the tree. This is a good method to adopt with all trees on which the eye of the mover has been cast.

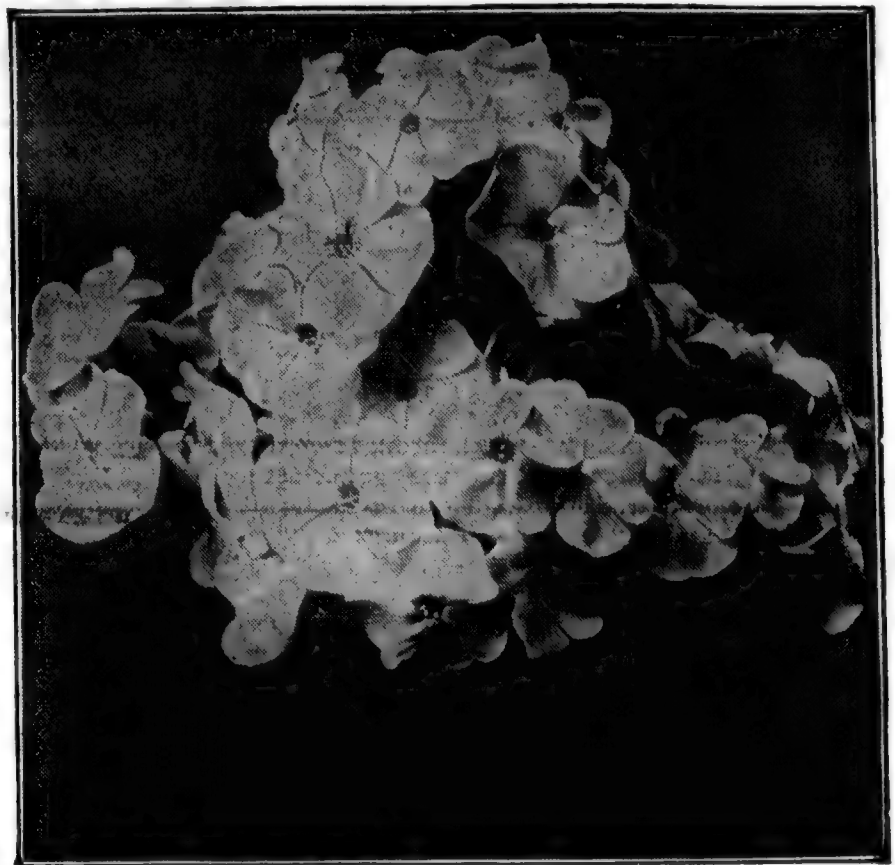
The pin oak, *Quercus palustris*, is one

of the handsomest of all the oaks. The leaves at the time of opening are a beautiful green, changing gradually to a darker hue until in autumn it assumes tints of brilliant red. In shape this oak is broad and massive, with a pyramidal crown.

The English oak, *Quercus robur*, is another beautiful tree, with dilated leaves, bluish green underneath and paler green above, changing late in the season to speckled brown.

The willow oak, *Quercus phellos*, is a peculiar and graceful tree, with lanceolate leaves resembling greatly those of a willow. The leaves turn yellow in the fall.

The red oak, *Quercus rubra*, makes a large, symmetrical specimen tree. The leaves are large and divided into bristly



Just Arrived, Carload of Extra Choice Boxwood Trees

These are excellent for Store Decorations and you will find them ready sellers as well.
Try a sample lot. You will come back for more. Prices on application.

E. F. WINTERSON CO., 45-49 Wabash Ave., Chicago

Mention The Review when you write.

tooth-shaped divisions. The leaves at first are of a pinkish color, changing at maturity to a dull green, eventually assuming an orange and brown hue.

R. R.

IMPORTS OF NURSERY STOCK.

The following is a list of the imports of plants, trees, shrubs, vines and bulbs, all classified as nursery stock, brought into the United States during the government's fiscal year, 1906, with the rates of the duty and other information, as compiled by the customs authorities:

Hop roots, value \$24; duty free.

Orchids, palms, dracaenas, crotons, azaleas, tulips, hyacinths, narcissi, jonquils, lilies of the valley, and all other bulbs, bulbous roots or corms which are cultivated for their flowers, value \$1,058,078.13; duty twenty-five per cent. The same, from the Philippine Islands, value \$378; duty seventy-five per cent of twenty-five per cent. The same, from Cuba, according to reciprocity treaty, value \$240; duty twenty-five per cent less twenty per cent.

Plants, fruit, tropical and semitropical, for the purpose of propagation or cultivation, value \$18,407.11; duty free.

Rose plants, budded, grafted, or grown on their own roots, quantity 1,411,212; value \$88,020.95; duty 2½ cents each.

Myrobalan plum, Mahaleb or Mazzard cherry, stocks, cuttings or seedlings three years old or less, quantity 23,095,600; value \$36,378.40; duty 50 cents per thousand and fifteen per cent.

Pear, apple, quince, and the St. Julian plum, stocks, cuttings or seedlings, three years old or less, and evergreen seedlings, quantity 13,435,990; value \$43,781; duty \$1 per thousand and fifteen per cent.

Fruit and ornamental trees, deciduous and evergreen shrubs and vines, Manetti, multiflora and brier rose, stocks, cuttings or seedlings, value \$13,716.11; duty twenty-five per cent. The same, from Cuba, according to reciprocity treaty, value \$7.50; duty twenty-five per cent less twenty per cent.

Trees, shrubs, plants and vines, commonly known as nursery or greenhouse stock, not specially provided for, value \$282,979.86; duty twenty-five per cent.

Total value of imported plants, trees, shrubs, vines and bulbs, \$1,542,011.06.

REFORESTING.

With the end in view of eventually bringing about the reforestation of the pine barrens of upper Michigan, the Cleveland Cliffs Iron Co., of Negaunee, is carrying on, at considerable expenditure, extensive experiments of much public interest. It has established two nurseries at which pine trees are being raised from seed. These are at Negaunee and Coalwood, and at each one the plan has to date been attended with entire success. White pine grown from seed are ready for transplanting two years after sprouting. Ninety thousand of these are ready for this purpose now, and they are being set out on cut-over

Grafted Richmond, \$10.00 per 100.

Wellesley and Chateau, on English Manetti, for forcing.

FOR OUTDOOR PLANTING.

In 4-inch pots, two years: **Richmond only** \$10.00 per 100
In 6-inch pots, two years: **Bon Silene, Burbank, Carnot, White La France, Striped La France, Agrippina** \$15.00 per 100
ROSES, from 2½-in. pots: **Ramblers, Climbers, H. P.'s, Teas, H. T.'s, etc., Etolle de France**, the best red H. T. we know of \$10.00 per 100

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American Beauty, Clothilde Soupert, Gloire de Dijon, Kaiserin Augusta Victoria, La France, Mme. Caroline Testout, Frau Karl Druschki, Crimson Rambler, Baby Rambler, Dorothy Perkins, etc., **SUITABLE FOR FORCING.**

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Ornamental Trees, Fruit Trees, Shrubs, Vines, Peonies.

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600 Acres.

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8 to 10-ft. \$0.90 each
2 to 2½-in. 1.75 each
2½ to 3-in. 2.50 each

TILIA ARGENTEA, 2 to 2½-in., \$2.50 each.

Other Shade Trees, Large Shrubs, Boxwood, Evergreens, etc.

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lands near Coalwood this spring, the pioneers of a future forest. A considerable quantity of seed was planted last year. More will go into the ground this spring, including fifty pounds received a few days ago from Denmark, and this process will be repeated annually for an indefinite period of time. Forty years, it is estimated, are required for a white pine tree to attain such size as to make it profitable to market for use in the manufacture of lumber.

The Cleveland Cliffs Iron Co. has a considerable horticultural establishment, including greenhouses.

IMPROVEMENT OF THE GRAPE.

[A paper by Wm. B. Munson, Denison, Tex., read before a recent session of his state horticultural society, continued from the Review of May 9.]

After the selection of the parent vines is made, and having them planted in the same or neighboring vineyards, we are ready for the next step.

Selection of Qualities.

But before we take this step we must have some definite ideal, which we are

LARGE TREES

OAKS AND MAPLES. PINES AND HEMLOCKS.

ANDORRA NURSERIES,

Wm. Warner Harper, Prop.

Chestnut Hill, Philadelphia, Pa.

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trying to secure, whether it be a fine black grape that will grow in the black lands or sandy soils, or whether it be one of extraordinary high color and appearance, and at the same time be adapted, or whether it be for an extra early grape for the market.

Suppose the ideal grape desired is an extra early market grape of red color, the popular color for the fancy trade, that will succeed in the greatest variety of soils, atmospheric and climatic conditions. The parentage then selected must contain earliness, size, red color, productivity, persistent berries, noncracking skin, good eating quality, resistance to sudden and severe changes of temperature and long continued cold and heat, moisture and drouth; resistance to fun-

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THE BELOW STOCK IS FINE, THE PRICE IS CHEAP AND THEY WILL GO QUICK. IF YOU NEED ANYTHING ON THIS LIST, BETTER ORDER TODAY.

	Per doz.	100	1000		Per doz.	100	1000
Akebia Quinata , hardy climber				Orange , Otaheite, 3-in.			
Araucaria , 3 to 4 tiers, fine plants	\$7.50			4 in.	\$1.00		
Asparagus Sprengeri , 2½-in.		2.00		Oleanders , pink-flowered		3.50	
3 in.		4.00		Pinks , hardy Scotch, 6 varieties		3.00	
Anthericum , fine for vases. ....	.50	3.50		Phlox , hardy perennial, 20 best sorts		3.00	
Altheas , 6 sorts, 2 to 3 ft. ....	.60	4.00		Pittosporum Tobira .....	.60	5.00	
Aspidistra , green-leaved, 4c a leaf. Variegated, 7c a leaf.				Philadelphus , Mock Orange, 18 to 24-in. ....	.75	5.00	
Acalypha Sanderi		3.00	25.00	Peperomia Maculosa , silver striped		8.00	
Antigonon , or Mountain Wreath		3.00		Pomegranates , 3 colors		2.00	\$17.50
Aloysia , or Lemon Verbena		2.00	17.50	Pilea , or Artillery Plant		2.00	
Aucuba , Gold Dust Shrub, 2 ft., fine	3.00			Passiflora , Constance Elliott, white passion flower		8.00	
Achillea , The Pearl		2.50		Palms , <i>Areca Lutescens</i> , 15-in. high	1.25	8.00	
Ageratum , 4 sorts, blue and white, best		2.00	17.50	Washingtonia Filifera, 2½-in.		8.00	
Achyranthes , 4 sorts		2.00	17.50	Phoenix Reclinata, 2½-in.		3.00	
Alyssum Giant , double flowered		2.00	17.50	Latania Borbonica, 2½-in.		3.00	
Brugmansia , or Angel's Trumpet .....	.50	4.00		Corypha Australis, 2½-in.		3.00	
Box Sempervirens , for edging, 8 to 10 in. high		2.50	20.00	Rhododendrons , 18-in., 6 to 10 buds	4.00	30.00	
Begonias , flowering, 10 leading sorts		2.50		Rhynchospermum Jasminoides , 2½-in.		2.50	
Bougainvillea , fine, 2½-in. pots .....	.50	4.00		3-in.		4.00	
Carnations , leading sorts		3.00		Russelia , 3 varieties		2.50	20.00
Cuphea , or Cigar Plant		2.00		Saxifraga		8.00	
Cestrum Parqui , Night-blooming Jasmine .....	.50	2.50		Strobilanthes , royal purple		3.00	
Crotons , in 10 choice varieties .....	.50	3.00		Salvia Splendens , Mrs. Page and Yellow Bird		2.50	
Grape Myrtle , crimson, purple and pink		2.50		Stephanotis Floribunda , 2½-in. pots, fine plants, \$3.00 per 100. We have 2000 plants of Stephanotis, the lot for \$50.00.			
Dahlias , roots in choice assortment, all colors		5.00		Solanum Azureum , fine climber, blue flowers		3.00	
Daisy , Shasta		3.00		Spiraea van Houtte , 18 to 20-in. ....	.60	4.00	
" Marguerite		2.50		Spiraea Anthony Waterer , 2½-in. pots		3.00	
Deutzia Gracilis , 12 to 15 in., bushy .....	.75	6.00		12-in. field plants,			
Ficus Elastica , Belgica Rubber Plants, 12 to 15-in., fine	2.50	20.00		bushy clumps .....	.75	6.00	
20 to 24-in., fine	3.50	25.00		Smilax		2.00	18.00
Ficus Elastica , variegated foliage, beautiful	3.00			Stokesia Cyanea , corn flower aster		2.50	20.00
Ferns , <i>Pteris Argylea</i> (silver fern), 3-in.	1.00			Tradescantia , Wandering Jew		2.00	
<i>Tremula</i> (shaking fern), 3-in.	1.00			Violets , Princess of Wales, Hardy Russian and Peacock		2.50	20.00
" <i>Nephrolepis Scottii</i> , 2½-in.		3.00		Viburnum , Snowball, 15-in.		4.00	
" 4-in.		15.00		plicatum, Japanese snowball, 15-in.	1.25	9.00	
" Boston, 2½-in.		3.50		The following ROSES in 2½-in. pots, fine stock.			
" <i>Pieris</i> , 2½-in.		3.00		Baby Rambler	Each		
" 4-in.		15.00		Bridesmaid	3c		
" <i>Pieris</i> , 2½-in.		3.00		Clothilde Soupert	2½c		
" 4-in.		15.00		Climbing Soupert	2½c		
" <i>Elegantissima</i> , 2½-in.		3.00		Catherine Mermet	2½c		
" <i>Exaltata</i> , 2½-in.		3.00		Climbing Kaiserin	3c		
" 4-in.		10.00		Olio	3c		
" <i>Whitmanii</i> , 4-in.	4.00			Conrad F Meyer	10c		
for fern dishes, 6 fine sorts		3.00	25.00	Duchess de Brabant	2½c		
Hibiscus , 6 colors		2.50	20.00	General Jacqueminot	3c		
Heliotropes		2.50		Hermosa	2½c		
Hollyhocks , 2½-in.		3.00		Ivory	2½c		
Honeysuckles , Halls, Aurea, Scarlet and Yellow Trumpet		2.50	20.00	Kaiserin A. Victoria	3c		
Impatiens , 3 colors, fine bedders		2.50	20.00	La France , pink	2½c		
Jasmines , <i>Revolutum</i> and <i>Poetica</i>		2.00	17.50	We can supply many other varieties. Write for a list and prices of what you want and will need.			
Justicia , Brazilian plume flower, 3 colors		3.00		La France , white	Each		
Lantanas , dwarf, shrubby, all kinds and colors		2.50		La Detroit	2½c		
" weeping, fine for vases and baskets		2.00	15.00	Lady Gay	5c		
Lemon Ponderosa , 2½-in.		3.00		Maman Cochet , pink	2½c		
fine plants, 24 in. high.	2.00	15.00		Maman Cochet , white	2½c		
Orange , Otaheite, 2½-in.		3.00	25.00	Mme. Abel Chatenay	2½c		

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THE LARGEST ROSE GROWERS IN THE WORLD

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gus and insect diseases, and must have long life.

As to begin with, one or even two varieties can be found containing all these qualifications, we must manage to combine them from two or three or perhaps a dozen different varieties and species of grapes, to be used as parents, requiring as many generations, and in each generation we may have to produce hundreds of thousands of distinct seedling combinations before we can get one we deem a sufficient advance toward the ideal to be used as a parent in the direct line to the ideal final product.

Each generation, if our knowledge and judgment have been good, will furnish some individuals with more of the desired qualities than the previous generation, and thus are used as parents for

further breeding. Even if we do not reach the ideal in the first, second or many subsequent generations, these generations will furnish improvements over the old, so we can be using them in a commercial way, while we are still striving to get to the ideal.

How Munson Worked.

As an instance, to get the early red market grape suited for the south I will illustrate by example, from my home place, in which my father has partially brought about the ideal, it has not yet been produced, for enough time has not elapsed, but it can be said that it is an improvement by breeding.

First the Lindley was used as the mother and the Delaware as the pollen parent. Among the crosses obtained

was the Brilliant, a vigorous, healthy vine less subject to root rot than Concord, not so resistant to severe cold, but more enduring in the hot, dry, drouthy climate of Texas; subject to mildew in foliage as are both parents, and like them quite exempt from black rot. The cluster and berry are rather larger than its mother, the Lindley, though the cluster and berry when the variety first bore resembled the Delaware, and it ripens several days ahead of its parents, both the Lindley and Delaware. The quality is superb and generally preferred as an eating grape to the Delaware.

[To be continued.]

ROGERS, ARK.—Mrs. E. D. Phelps has built and is stocking a greenhouse, intending to do a general local business.

VICTORY HAS MADE GOOD.

Price, \$6.00 per 100; \$50.00 per 1000. A discount of 5 per cent for cash with order.

Imperial and Pink Imperial Carnations

You can not afford to be without these two excellent varieties. Price, \$12.00 per 100; \$100.00 per 1000; 250 at 1000 rate. A discount for cash with order. **EVERY VARIETY OF CUT FLOWERS CAN BE HAD FROM**

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INDIANAPOLIS.

Current Comment.

During the last week we have experienced unseasonable weather. It has been so cold that no bedding out has been attempted, and as soon as the weather warms up all can look for a busy and rushing time. Cut flowers have been rather scarce.

The last meeting of the State Florists' Society was held at Henry Rieman's place. Those present report a pleasant time. The subjects discussed were the fall show and the picnic. The latter will be held about June 26, at Willowmere, on the invitation of Frank Harritt.

The Tomlinson Hall Market was well supplied, May 12, with all kinds of bedding plants. There were some fine Richard geraniums to be seen. This variety is one of the main bedders in this city.

E. A. Nelson has secured the contract for this year at Woodruff place. It is one of the largest bedding orders in the city. S.

ROCK ISLAND, ILL.

The Tri-City Florists' Association met with Henry Meyer May 9. It was the regular monthly meeting of the association. Plans are being made for the annual picnic which will take place Thursday, July 11. The place has not yet been definitely decided upon, but the picnic will probably be held at Black Hawk's watch tower. A committee consisting of H. Bryant, John Staack, and Henry Gaethje will make the arrangements.

The topic which was taken up was "Peony Culture; the Best Varieties for Cut Flowers." Mr. Bryant led the discussion. Mr. Bryant's father, at Princeton, Ill., is one of the largest peony growers in the state. John Temple also gave an interesting talk on the subject. After the business session a social time was enjoyed and a luncheon served by the host.

The next regular meeting will be held with Ewoldt Bros. at Floral Hill, North Brady street. It is the custom to meet annually with the Ewoldts during the strawberry season. The next monthly meeting would regularly come on June 13, but it will probably not be held until a week later, on account of the tardiness of the strawberry season this year.

THE REVIEW is the florists' best paper.—L. J. BROSEMER, Oswego, N. Y.

I SEND you my dollar with greatest pleasure, gentlemen.—R. M. GREIG, Anaconda, Mont., March 20, 1907.

CHRYSANTHEMUMS

We are now propagating large quantities of Mums, which will be ready for delivery the middle of June. Just right to set right into the benches where they are to flower. All good commercial varieties. From 2½-inch pots at \$2.50 per 100; \$20.00 per 1000—Polly Rose, O. Touset, A. Byron, Mrs. H. W. Buckbee, T. Eaton, J. Nonin, Monrovia, R. Halliday, Roi de Italie, Col. Appleton, Major Bonaffon, Yellow Eaton, Glory of Pacific, Mrs. Chamberlain, Dr. Enguehard, Marion Newell, Lavender Queen, John Burton.

Also October Frost, Pres. Roosevelt, Mary Mann at \$6.00 per 100.

Also fine selection of Pompons in white, pink and yellow at \$2.50 per 100.

Let us book your order now and send them when you have your beds ready for them.

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38th St. and Senate Ave.

INDIANAPOLIS, IND.

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AMERICAN BEAUTY ROSES

Strong plants, ready for a shift, from 2¼x3-inch pots,
\$7.00 per 100; \$65.00 per 1000.

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10,000 Geraniums.

	Per 100
S. A. Nutt, Jean Vland, La Favorite, and other leading varieties. Fine, strong, cool-grown stock in bud or bloom, 3-in.	\$ 6.00
4-in.	10.00
Vincas, variegated and plain green, strong, 3-in.	10.00
Extra strong, 3-in.	12.00
German Ivy, 2½-in.	4.00
Pansies, extra fine heavy stock in bloom.	2.00
Hollyhocks, separate colors, 3-in.	10.00
4-in.	12.00
Cannas, named, from flats.	5.00
Alternantheras.	2.50
Coleus, mixed.	2.50
Asparagus Plumosus, 3-in.	6.00
Sprenger, 3-in.	6.00

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Cedar Rapids, Iowa

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Nephrolepis

Whitmani, 2¼-in. \$10.00 per 100
Boston, 2¼-in. 3.00 per 100

H. H. Barrows & Son, Whitman, Mass.

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STOKESIA CYANEA, Ageratums Princess Pauline, Inimitable, Blue Perfection; Salvia Ball of Fire; Heliotrope; Delphiniums, Burbank's hybrids; Cupheas, Ipomoea Heavenly Blue; variegated Periwinkle, Lantanas, dwarf; Cobaea Scandens, Parlor Ivy, Lobelias, dwarf; Snapdragon, giant white; Nasturtiums, Saxifraga Sarmientosa, Bouvardia Humboldtii, Shasta Daisies, 3 varieties; Moonvines, the true white variety. The above nice plants from 2½-in. pots, 50c per doz.; \$3.00 per 100.

Achyranthes Lindenii, Golden Feather; Coleus Verschaffeltii, Golden Bedder, Queen Victoria; Alternantheras, best red, yellow and pink. Plants from 2¼-in. pots, \$2.00 per 100.

Anthericum Vittatum, Salvia Ball of Fire; Fuchsias, in variety; Heliotrope, variegated; Geranium Mrs. Parker; Rose Geraniums, Clematis paniculata, variegated Periwinkle, Moonvine, the true large-flowering white variety, strong plants, from 3-in. pots, \$4.00 per 100.

Clematis paniculata, Wistaria Sinensis, Viburnum plicatum, Variegated periwinkle, plants from 4-in. pots, \$1.50 per doz.; \$10.00 per 100.

Carnation, Rooted Cuttings, Flora Hill, Boston Market, Vulcan, a fine red variety for Summer blooming, \$2.00 per 100.

Seedlings from Flats, Asparagus Sprenger, Smilax, Dracaena Indivisa, Shasta Daisies, Ageratum Blue Perfection; Marguerite Carnations for Summer blooming, \$1.00 per 100.

Clematis, large flowering varieties, fine, healthy, 2-year-old plants, home grown; Jackman, Henry, Mme. Edouard Andre, Mme. Barone Viellard, and others, \$3.00 per doz.

Ampelopsis Veltheimii, 4-in. pots, \$1.50 per doz., \$10.00 per 100; 3-in. pots, \$5.00 per 100.

Hardy Scotch Pinks, clumps from open ground, 5 varieties, \$1.00 per doz.; nice young plants, \$3.00 per 100.

Passiflora Caerulea, Pfordtii, Mammoth Beauty, a hardy variety, 4-in. pots, \$1.00 per doz.; 3-in., 75c per doz.

Asparagus Plumosus and Sprenger, Dracaena Indivisa, fine plants, 5-in. pots, \$2.00 per doz.

C. EISELE, 11th and Roy Streets, PHILADELPHIA, PA.

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CARNATIONS.....

We have ready for immediate delivery the following **CARNATIONS** in 2-inch pots. This stock is extra fine, propagated from healthy stock and guaranteed to please the most fastidious grower. We have 50,000 plants in all to offer.

	Per 100	1000		Per 100	1000
Patten.....	\$4	\$35	Boston Market..	\$3	\$25
Pink Lawson...	3	25	Meiba.....	3	
Prosperity.....	3	25	Crane.....	3	
Harlowarden....	3	25			

Order at once and if you wish will hold the stock for you until planting out time.

GERANIUMS.

Place your order with us now to insure future delivery. We grow only the cream of the best varieties, including S. A. NUTT, VIAUD, BUCHNER, CASTELLANE, POITEVINE, RICARD and PERKINS. We have 4-inch only to offer. \$8 per 100.

SWEET POTATO PLANTS.

Now ready, Bermuda, Southern Queen, Red and Yellow Nansemond, \$2.50 per 1000; in lots of 5000 or over, \$2.25 per 1000.

VINCA VARIEGATA—Fine stocky 4-in., \$10.00 per 100; 5-in., extra heavy, \$15.00 per 100.

HELIOTROPE—FLORENCE NIGHTINGALE, in full bloom, 4-in., \$10.00 per 100.

FUCHSIA—Best varieties, in bud and bloom, 4-in., \$12.50 per 100.

SALVIA BONFIRE, 4 in., \$8.00 per 100.

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SPRENGERI, 2½-inch, \$4 per 100; 3½-inch, \$6 per 100; 4-inch, \$8 per 100.

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BARGAINS IN SEASONABLE STOCK

2-in. Asparagus Pl. Nanus.....	\$3.00 per 100
3-in. " " " " " " " "	6.00 " "
4-in. " " " " " " " "	11.00 " "
2-in. Asparagus Sprengerii.....	2.50 " "
3-in. " " " " " " " "	5.00 " "
4-in. " " " " " " " "	10.00 " "
2-in. Dracaena Indivisa.....	3.00 " "
3-in. " " " " " " " "	6.00 " "
2-in. Mixed Begonias.....	1.50 " "
2½-in. Beg. Argenteo-guttata...	2.50 " "
2-in. Double Petunias, fine.....	3.00 " "
3-in. Lemon Verbenas.....	4.00 " "
2½-in. N. Whitmani for June.....	10.00 " "
Asparagus Plumosus Nanus Seedlings	
ready in June, \$8.00 per 1000. We can furnish small Araucarias, Ficus and Begonia Gloire de Lorraine later. Write us for prices, etc. Satisfaction guaranteed.	

D. U. AUGSPURGER & SONS,
Box 778, PEORIA, ILL.

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CARNATION PLANTS

From 2-inch pots.

Enchantress and White Lawson, \$3.00 100.
Mrs. Lawson and Harry Penn, \$2.50 100.
Double Nasturtiums, two colors, rooted cuttings, \$1.25 per 100. 2½-in. pots, by mail, 6c; by express 2c each.

HUDSON GREENHOUSE, Hudson, Mich.

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ROSES

	Per 1000
American Beauty, 3½-inch.....	\$60.00
Bridesmaid, 3½-inch.....	45.00
Bride, 3½-inch.....	45.00
Richmond, 3½-inch.....	50.00
Crusader Carnation, 2½-inch.....	25.00

Cash or C. O. D. unless known.

BRANT & NOE FLORAL CO.

W. Peterson and N. 48th Aves., Chicago

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JOHN E. HAINES

the **ORIGINATOR** of the three varieties:
John E. Haines Carnation, \$6.00 per 100, \$50.00 per 1000.

Imperial Carnation..... } \$12.00 per 100
Pink-Imperial Carnation..... } 100.00 per 1000

Headquarters at Bethlehem, Pa.
Orders taken now for field-grown plants at same price as for rooted cuttings.

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Selected from the strong, healthy, young plants we shall use in replanting our own houses; propagated from prize-winning stock. All plants guaranteed.

VICTORY

leads in red as a money-maker. We have 12,000 rooted cuttings.

Special at \$5.00 per 100; \$45.00 per 1000.

ROSES

The new Rose "Morton Grove," winner of the Silver Cup at Chicago Flower Show 1906 for best new rose, will be disseminated in 1908.

	2½-in. per 100	2½-in. per 1000		2½-in. per 100	2½-in. per 1000
Maid.....	\$4.50	\$40.00	Kaiserin, 2½ and 2 in.,	\$4.50	\$40.00
Bride.....	4.50	40.00	per 1000.		
Gate.....	4.50	40.00	Beauties, 2½ and 2-in.,	\$6.50	\$60.00
Uncle John.....	4.50	40.00	per 1000.		
Killarney.....	8.00	75.00	Grafted Killarney, 4-in.,	\$15.00	\$120.00
Rosalind Orr English.....	5.00	45.00	per 1000.		
			2,500 3½-in. Richmond, grand stock,	\$8.00	per 100; \$75.00 per 1000.

BEAUTIES

BENCH PLANTS, \$10.00 per 100; \$60.00 per 1000, F. O. B. Morton Grove.

CHRYSANTHEMUMS

	R. C.	2½-inch		R. C.	2½-inch
WHITE	100	1000	100	1000	1000
Robinson.....	\$2.00	\$17.50	\$2.50	\$22.00	
Crawford.....	2.00	17.50	2.50	22.00	
Timothy Eaton.....	2.50	22.00	3.00	27.50	
Alice Byron.....	2.50	22.00	3.00	27.50	
Touset.....	4.00	35.00	5.00		
J. Nonin.....	4.00	35.00	5.00		
Mme. Paul Sahut.....	5.00	45.00	7.00	55.00	
Adelia.....	2.00	17.50	3.00	27.50	
Kalb.....	2.00	17.50	2.50	22.50	
Merry Christmas.....	2.00	17.50	2.50	22.50	
White Bonaffon.....	2.50	22.50	3.50	30.00	
RED					
Intensity.....	2.00	17.50	3.00	27.50	
Shrimpton.....	2.00	17.50	3.00	27.50	

Cash or C. O. D. on Orders From Unknown Parties.

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1,000,000 FEET OF GLASS

Send Cut Flower Orders to

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Send Plant Orders to Greenhouses,

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40,000 Verbena Plants in Bud and Bloom

Our selection.....	\$2.50 per 100; \$20.00 per 1000
Purchaser's selection.....	3.00 per 100; 25.00 per 1000
Verbena Cuttings, our selection.....	.75 per 100; 6.00 per 1000
purchaser's selection.....	.90 per 100; 8.00 per 1000

Grafted Roses The Finest and Best Grown

Liberty, Richmond, La France, Killarney, 3½-in. pots, \$18.00 per 100.
Bride, Bridesmaid, Golden Gate, Kaiserin, rose pots, \$10.00 per 100; 3½-in. pots, \$15.00 per 100.

ROSES, Own Roots

Bride, Bridesmaid, Perle, 3-in. pots.....\$7.00 per 100
La France, American Beauty, 3-in. pots..... 9.00 per 100
100 Ivory, 100 Wootton, 100 Bon Silene, 100 Meteor, 100 Marechal Niel, 300 Liberty, in 3-in. pots, which we offer at \$5.00 per 100. Good stock.
200 Golden Gate, 3-in. pots.....\$7.00 per 100

The Dillon Greenhouse Manufacturing Plant

FOR RENT OR SALE. Mail all inquiries to

J. L. DILLON, Bloomsburg, Pa.

Always mention the Florists' Review when writing advertisers.

GLEN COVE, N. Y.

A regular and well attended meeting of the Nassau County Horticultural Society was held at the Oriental hotel May 8. Four new members were elected and there were two propositions for membership. The display of flowers by the members was fine. Alexander Mackenzie had an elegant showing of Richmond roses. Valentine Cleres showed American Beauties. Henry Matz and Felix Mense showed carnations.

The essay of the evening was by J. F. Johnson, "What Is the Best Time to Plant Evergreens?" The paper was followed by some spirited discussion and also by a question box, which brought out some interesting and pertinent queries.

Announcement was made of some additional premium offers for the fall exhibition. Mrs. Paul Dana has promised \$20 worth of books and Mr. Rickards, of New York, will give \$10. William H. Bowne has offered a prize of \$5 for the best showing of dahlias, the prize to be competed for at the October meeting.

DUBUQUE, IA.—W. A. Harkett recently addressed the Young Woman's Christian Association on "Home Gardening and the Care of Cut Flowers." The local papers printed a considerable part of his talk and the result was a good impetus to trade.

COFFEYVILLE, KAN.—The Forest Park Floral Co. has a growing business and has two new greenhouses now in process of construction. Including the new houses, this establishment covers about 4,000 square feet of ground surface.

REMOVAL SALE

Here is a chance for cheap Spring stock.

	Per 100
Geraniums, 4-in.	\$ 7.00
Heliotropes, 4-in.	6.50
Ageratums, 4-in.	6.50
Salvia Splendens, 3-in., \$2.50; 4-in.	6.50
Petunias, dbl., white, large-flowering, 4-in.	8.00
Periwinkle, 3-in., \$4.00; nice and long, 4-in.	10.00
Hardy Ivy, 3-in.	8.00
Begonias, assorted, 3-in.	8.00
Dracena Indivisa, 6-in. pots, \$2.50 per doz., very cheap.	
Achyranthes, Artillery Plant, Ice Plants, Black Eyed Susan, Nasturtiums, Verbenas, Alyssum, Phlox, Cigar Plants, Lobelia, Ground Ivy, Feverfew, Petunias, Ageratums, Green Alternantheras, Parlor Ivy, Coleus in 10 fancy colors; also Golden Bedder, Daisies or Bachelor's Buttons, Forget-me-nots. The above are all in 3-in. pots.	2.50
Cannas, all var., 4 1/2-in.	7.00
Martha Washington Ger., 4-in.	10.00
Daisies, white, 4-in.	7.00
Mignonette, 4-in.	7.00
Asparagus, 3-in.	6.00
Honeysuckle Vines, 6-in., large plants, tall	20.00

Cash with order, please.

MRS. JOHN H. CLAUS

1119 Roy Street, PHILADELPHIA.

Chrysanthemums Carnations and Roses

Novelties and all the standard varieties.

Moschosma Riparium, a valuable new winter flowering plant. Write for descriptive circular and price list.

CHARLES H. TOTTY, Madison, N. J.
Mention The Review when you write.

Adiantum Hybridum.

2 1/2-inch pots.
\$5.00 per 100; \$45.00 per 1000.
Ready May 1.

A. LEY & BRO., Langdon, D. C.
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The New Double-Flowering

Lobelia Kathleen Mallard

One of the finest of late introductions in Europe.
Fine stock, 2 1/2-inch pots, \$2.00 per doz.

Begonia Gloire de Lorraine

2 1/4-in. pots, \$12.00 per 100; \$100.00 per 1000.

Large Consignment of Bay Trees

Just received. Ask for price list.

JULIUS ROEHRS CO.
RUTHERFORD, N. J.

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SOUTHERN AND WESTERN FLORISTS AND NURSEYMEN.

ROSES

We offer for lining out and growing on

Etoile de Lyon	Lady Battersea
Mme. A. Chatenay	Meteor
Golden Gate	Climbing Meteor
W. A. Richardson	Climbing Wootton
Maman Cochet	Ivory
Bride	Francisca Kruger
Bridesmaid	And 20 other kinds

Strong, sturdy plants out of 2 1/4-in. pots, grown in coldframes—good clean foliage.

\$2.00 per 100; \$18.00 per 1000.

Best varieties DAHLIAS

\$4.00 per 100. Consisting of
Mrs. Winters (the very best white)
Kriemhilde C. W. Bruton
Countess of Lonsdale Miss Dodd
and 10 other best sorts.

All out of 2 1/4-inch pots with bulblets formed, clean foliage.

CHRYSANTHEMUMS

Clementine Tousey Mrs. Henry Robinson
Col. Appleton Florence Pullman

Wm. Duckham

Out of 2 1/4-inch pots, perfect plants.

\$2.00 per 100; \$18.00 per 1000.

Memphis Floral Co.

145 S. Main Street, MEMPHIS, TENN.

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STRONG, A-1 STOCK.	Per 100	Per 1000
Rose-Pink Enchantress	\$7.00	\$60.00
White Perfection	6.00	50.00
Cardinal	3.00	25.00
Robt. Craig	5.00	
Red Lawson	5.00	
Lady Bountiful	3.00	
Boston Market	2.00	15.00
Harlowarden	2.00	15.00

CRABB & HUNTER FLORAL CO.

509-525 Madison Ave., GRAND RAPIDS, MICH.

Always mention the Florists' Review when writing advertisers.

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25 to 50 plants, Cypripedium Insigne. State size and price. Address

No. 185, care Florists' Review, Chicago.
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ORCHIDS....

Arrived in splendid condition, a magnificent importation of *Cattleya Trianae*. These are from the same district from which some of our customers have flowered *C. Trianae* Backhousiana type.

CARRILLO & BALDWIN,
Orchid Growers and Importers, Secaucus, N. J.
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Just arrived in a very fine condition, a large importation of *Cattleya Percivaliana*. Write for prices at once.

ORDONEZ, DE NAVE CO.
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8 Sampson Ave., MADISON, N. J.
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CATTLEYA LABIATA and
DENDROBIUM WARDIANUM

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Lager & Hurrell Growers & Summit, N. J.
Importers
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ORCHIDS

Now Arriving For Immediate Delivery.
Cattleya Trianae, *C. Trianae*, var. *Papayan*, *C. Schroederiae*, *C. Sanderiana*. To arrive, *Cattleya Gigas*, *C. Aurea*, *C. Mendellii*. Call for quotations from us, also for choicest varieties of *Odontoglossum*, *Pilumna*, *Cypripedium*, *Phalaenopsis*, *Dendrobium* and *Vanda*. Extremely rare *Vanda Sanderiana* for July delivery.

A. HELD, 11-19 William St., NEW YORK

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ROSE PLANTS!

FROM 2½-INCH POTS. FINE PLANTS

	Per 100	Per 1000		Per 100	Per 1000		Per 100	Per 1000
Richmond.....	\$2.50	\$22.50	Uncle John.....	\$2.50	\$22.50	Ivory.....	\$2.50	\$22.50
Bride.....	2.50	22.50	Perle.....	4.00	35.00	Liberty.....	4.00	35.00
Bridesmaid.....	2.50	22.50	Chatenay.....	2.50	22.50	Sunrise.....	5.00	40.00

KILLARNEY, 2½-in. pots, Grafted Stock, \$12.50 per 100

Bench Plants. One year old plants. Liberty, Ivory, Bridesmaid, Bride, Chatenay, Uncle John, Perle and Sunrise, at \$5.00 per 100; \$40.00 per 1000. American Beauty, \$10.00 per 100; \$75.00 per 1000.

PETER REINBERG

1,500,000 Feet
of Glass

51 Wabash Ave., CHICAGO

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Brides and Maids

for the cut flower grower. We have shifted up into 4-inch pots a large number of Brides and Maids. These are all fine, young plants from 2½-inch pots and will be kept growing until June. Place your order early for June delivery, when we will guarantee to send fine plants in first-class condition.

Price, \$8.00 per 100.

The Springfield Floral Co.
SPRINGFIELD, OHIO

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Roses for Forcing

Fine stock 2½, 3 and 4-inch pots. Our list includes the following standard kinds: Killarney, K. A. Victoria, Perle Des Jardins, Mme. Abel Chatenay, Richmond, Pink La France, Bride and Bridesmaid, and hundreds of other kinds including both old and new varieties. Send us your list for prices and ask for catalogue—it's free.

—Address—

The Dingee & Conard Co.
WEST GROVE, PA.

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..ORCHIDS..

Importations 1907

Get quotations from us on them—we save you money. Cattleya Mossiae Gigas, Trianae, Labiata, Schroederiae, Vanda Caerulea, Dendrobium Wardianum and Nobile. Write today.

JULIUS ROEHRS CO.

The largest Orchid Growers and Importers in the United States.

Rutherford, N. J.

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MABELLE

Grand new pink carnation for 1907. A few thousand rooted cuttings and pot plants still left. Order quick. This variety is a money-maker. Price of rooted cuttings, \$2.50 per doz.; \$12.00 per 100; \$100.00 per 1000. Price of pot plants, 2½-inch, \$3.00 per doz.; \$15.00 per 100.

THE H. WEBER & SONS CO., Oakland, Md.

Mention The Review when you write.

AMERICAN BEAUTIES

2½-inch pots, \$7.00 per 100; \$65.00 per 1000.

RICHMOND 3-inch pots\$4.00 per 100

CHATENAY 3-inch pots 4.00 per 100

Bride and Maid 3-inch pots 4.00 per 100

Asparagus Plumosus 2-inch pots 2.50 per 100
4-inch pots 8.00 per 100

Asparagus Sprengeri 2-inch pots 2.00 per 100

United States Cut Flower Co., Elmira, N. Y.

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ORANGE

YOU CANNOT GO ASTRAY ON

Rose-Pink Enchantress

It is the **only pink Carnation** that has been tried and found to fill a "long felt want." Stock ready now. \$7.00 per 100; \$60.00 per 1000.



Neither will you make a mistake by investing in the

White ENCHANTRESS

I have 5000 of the white variety, strong stock. \$12.00 per 100; \$100.00 per 1000.

S. S. SKIDELSKY, 824 No. 24th Street, PHILADELPHIA

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VICTORY...

Splendid stock from soil for immediate delivery. \$6.00 per 100; \$50.00 per 1000.

Jensen & Dekema

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CARNATIONS

MY SPECIALTY

Cuttings all sold.

SOL. GARLAND, DES PLAINES, ILL.

Mention The Review when you write.

BALTIMORE.

The Market.

After passing through another disagreeable week, business has dropped off a little; weather conditions are every way but seasonable. Work of all kinds is booked, but we are unable to check it off and at present there is little prospect of doing so. We have had several frosts lately, and this is unusual here at this time of the year. On an average the last killing frost strikes here about April 15, but May 11, 1907, we had a frost which played havoc in the farming sections. The florists also were heavy losers.

Any quantity of cut flowers can be had at reasonable figures. The street boys are doing a rushing business. Lilacs are in, but short in supply. Honeysuckle seems to be a little more plentiful. Greens of all kinds are more regular.

Various Notes.

While he was attending market on a recent Saturday the home of T. W. Gray, Catonsville, Md., was robbed. A gold watch and chain, some money and various other articles are reported missing.

Charles Cook has been receiving congratulations from his many friends on the arrival, May 7, of a bouncing baby girl.

The pea, bean and strawberry crops in Anne Arundel county are in a satisfactory condition and picking will soon start.

Aug. Eberhardt is still cutting some fine Enchantress carnations and offering a nice lot of well rooted asters in 2-inch pots.

John P. Willheim, Gardenville, Md., was seen the other day in town with a new rubber-tired buggy and driving a young, spirited colt.

Among those who have taken up the idea of handling flower seeds in packages in the market are Mrs. James Glass, Mrs. Emma Hahn and Mrs. F. Powell, and they report trade on them as satisfactory.

J. L. T.

COLEUS

VERSCHAFFELTII, GOLDEN QUEEN, FIRE BRAND, LORD PALMERSTON, QUEEN VICTORIA, BECKWITH'S GEM.

Prices of Rooted Cuttings by Express, 60c per 100; \$5.00 per 1000.

GOLDEN BEDDER. Golden Yellow—the old original, true to name. Rooted cuttings, 75c per 100; \$6.00 per 1000.

FANCY VARIETIES. In addition to those named we offer a fine stock of twelve kinds. 75c per 100; \$6.00 per 1000. Strong cuttings. Free from Mealy bugs.

AGERATUM

STELLA GURNEY. Dwarf blue, 75c per 100; \$6.00 per 1000.

PRINCESS PAULINE, a combination of blue and white in same flower, 75c per 100; \$6.00 per 1000.

SALVIA

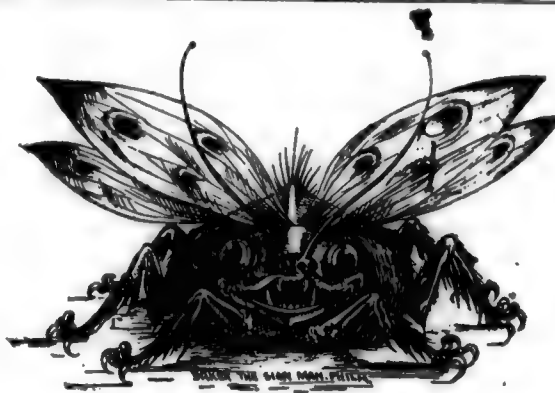
SPLENDENS, tall standard, one of the best, rooted cuttings, 75c per 100; \$6.00 per 1000.

BONFIRE, medium dwarf, very good, rooted cuttings, 75c per 100; \$6.00 per 1000.

HELIOTROPE

ROOTED CUTTINGS, 75c per 100; \$6.00 per 1000.

A. N. PIERSON, Cromwell, Conn.



EVERYBODY TALKS ABOUT IT ! LIKE THE BEE A Prosperous Florist Is Never Idle.....

An Immense Stock of Bedding Plants Now Ready

The Bee is the first that takes advantage of the Great Work that Godfrey Aschmann, the never resting florist, with the assistance of his three grown-up, wide-a-wake sons, John, Edward and Howard, and together with his faithful employees, have done since Easter. Just think! Everything nearly empty at Easter and now, now, look now, only four weeks have elapsed and such an immense stock ready to put on the market. Can it be possible? No wonder the bees enjoy their lives in Aschmann's greenhouses. Just look how they are swarming. "Oh, Aschmann's flowers taste so sweet," the bees say. "We cannot stop; we have a big field to work on; 100,000 of the choicest plants; every nook and corner full; let us harvest." Secure Bargains now and for Decoration Day.

GERANIUMS

Out of 4-inch pots, \$7.00 per 100:

S. A. Nutt, best double crimson.
La Favorite double white.
Mme. Thibaut and Gloriosum, dark pink.
John Doyle, double red.

Have eight of newer varieties which I quote as follows:

E. Trego, beautiful double crimson, the model of perfection.

Telegraph, free bloomer, deep double orange cerise.

Mrs. E. Rawson, deep rose, free bloomer, large trusses.

Bertha de Presilly, semi-double flowers of great masses, silver rose.

Comtesse d'Harcourt, best double white, large trusses, stands the sun well.

Double Grant, immense large flowers.

Jean de La Brete, rose carmine shading to white, camellia-shaped large trusses.

Marquise de Castellane, beautiful soft crimson, as large as hydrangea.

4-inch pots, 10c each; \$1.75 per doz.; \$12.00 per 100.

Ageratum, dwarf Blue, 4-in. pots, \$7.00 per 100; 2½-in., \$3.00 per 100.

Asters, Victoria, 8 varieties, separate colors or mixed, 2½-in., \$3.00 per 100. Enchantress, a new large-blooming variety, 3-in. pots, \$3.00 per 100.

Begonia Vernon, newest strain, flowers as dark as blood. Seeds picked by myself from specimen plants in Zurich, Switzerland, on my trip to Europe last year. 4-in. pots, \$8.00 per 100; 3-in. pots, \$5.00 per 100.

Begonia Erfordii (true). This is one of the finest pink varieties. It is a sight to see the bloom, nothing but a mass of flowers, as it decorates the finest residences in Switzerland, Germany and Paris. 4-in. pots, \$10.00 per 100; 3-in., \$7.00 per 100.

Scarlet Sage (or Salvia). Ours is the genuine, true Clara Bedman or Bonfire variety, an immense bloomer, so much admired in the large capitals of Europe and America. Of medium tall habit. Seeds collected from the best specimen plants by myself last year (1906) in Zurich, Switzerland. Have a large house full, 5,000 plants in 4-in. pots, in bloom and bud now. Strong plants, 4-in. pots, \$8.00 per 100; 3-in. pots, \$5.00 per 100.

Heliotropes, 4-in. pots, \$7.00 per 100.

Nasturtiums, dwarf, all shades, 4-in. pots, \$7.00 per 100; 3-in. pots, \$5.00 per 100.

Fuchsias, 5 to 5½-in. pots, mixed, good varieties, \$1.80 per doz.; 4-in., \$1.20 per doz.

Cannas (truest varieties), 10 good varieties, all by name, 4-in. pots, \$8.00 per 100.

Ampelopsis Velitchii, staked up, 4-in. pots, 15c each.

Honeysuckle (sweet), staked up, 4-in. pots, 15c each.

Cobaea Scandens, staked up, 4-in. pots, 10c each.

Daisies, Queen Alexandra and Marguerite (white), 5½ to 6-in. pots, 20 to 25c each.

Dielytra Spectabilis, or Bleeding Heart, planted last fall, into 6-in. pots and transplanted in cold frames during winter, now fine, bushy plants full of buds and flowers, pink, 25c each.

Petunias, double, 4-in. pots, 10c each.

Petunias, single California Giants, ruffled and blotched, 3-in. pots, \$4.00 per 100.

Petunias, Inimitable or dwarf variegated, 2½-in. pots, \$3.00 per 100.

Thunbergia or Black-eyed Susan, mixed colors, 2½-in. pots, \$3.00 per 100.

Tradescantia Zebrina var; 2½-in. pots, \$3.00 per 100.

Summer Chrysanthemum, Camellias, 3 to 3½-in. pots, \$7.00 per 100.

10 SOLD AT 100 RATE. ALL GOODS MUST TRAVEL AT PURCHASER'S RISK
CASH WITH ORDER, PLEASE

GODFREY ASCHMANN

Importer, Wholesale Grower and Shipper of Pot Plants

1012 West Ontario Street,

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Always Mention the

FLORISTS' REVIEW

When Writing Advertisers

WITTBOLD'S SPECIAL LIST OF PERENNIALS

There is something in this list every Florist, Nurseryman and Seedsman will need for spring sales. Please go over the list carefully. We solicit your orders and guarantee good value on every shipment.

PERENNIALS.

These are LARGE FIELD CLUMPS. Where two prices are given the size of the clumps will correspond to the prices, or we can give good value at any price between. If you wish smaller plants at lower prices, we will divide them to any size you wish and give good value on every order.

Variety—	Each.
RACHELOR'S BUTTONS, yellow, 2½ ft. high.....	5c to 25c
BLUE BOLTONIA, 4½ ft. high.....	15c
BOLTONIA ASTEROIDES, white, 5 to 6 ft. high.....	15c
CAMPANULA PERSICIFOLIA, white, or common Canterbury bells.....	12½c
CAMPANULA PURPUREA, purple, or common Canterbury bells.....	12½c
CHRYSAANTHEMUM ULIGINOSUM, white, 3 ft. high.....	15c
CHRYSAANTHEMUM MAXIMUM.....	12c to 25c
COREOPSIS LANCEOLATA, land yellow, 2 ft. high.....	5c to 25c
DAY LILY, 5 to 6 ft. high.....	10c to 25c
GERMAN IRIS FLORENTINA, lavender, white, 2 ft. high.....	12½c to 25c
GOLDEN HOP, 3 to 5 ft. high.....	15c to 35c
GAILLARDIA.....	12c to 25c
GERMAN IRIS CZAR PETER, light blue, 2 ft. high.....	25c
GOLDEN GLOW (rudbeckia).....	10c to 25c
GYPHOPHILA, white, 2½ ft. high.....	15c
HARDY POPPY, yellow, 12 in. high.....	15c
HELIANTHUS MULTIFLORUS, fl. pl., 4 to 5 ft. high.....	12½c
HELENIUM AUTUMNALIS, yellow, 3 to 4 ft. high.....	15c
IRIS PUMILA HYBRIDA FORMOSA, light yellow.....	12c
IRIS KAEMPFERI, blue.....	15c
IRIS PSEUDO-ACORUS, yellow, 2 ft. high.....	15c
IRIS GERMANICA, dark purple, striped white.....	15c
IRIS PUMILA HYBRIDA CYANEA, purple, 8 in. high.....	15c
IRIS REHA, or Virgile, yellow, 2 ft. high.....	25c
IRIS SIBERICA ORIENTALIS, dark blue, late, 2 ft. high.....	25c
IRIS PUMILA HYBRIDA, Eburnea, light yellow, 6 in. high.....	12c
IRIS JAPANESE, second early dark blue, 3 ft. high.....	25c
IRIS KAEMPFERI, light blue, early, 4 ft. high.....	10c to 25c
IRIS JOSEPHINE, new hybrid Alpine, yellow, 8 in. high.....	12c
LYCHNIS CHALCEDONICA, red.....	12½c
LYCHNIS VISCARIA, pink, 12 in. high.....	15c
LARKSPUR, delphinium, 4 to 5 ft. high.....	12½c to 25c
HEMEROCALLIS THUNBERGI, day lily, yellow, 18 in. high.....	12½c to 25c
LEMON LILY, 24 in. high.....	12½c to 25c
PHLOX, mixed.....	8c to 10c
PHLOX FIREBALL, dark red, 2 ft. high.....	12c
PHLOX JOAN DE ARC, white, 3 ft. high.....	15c
PHLOX THE QUEEN, white, 3 ft. high.....	15c
PHLOX RICHARD WALLACE, white, pink eye, 3 ft. high.....	15c
PHLOX PHALCON, white, 2½ ft. high.....	15c
PHLOX MARY, 3½ ft. high.....	15c
PHLOX FRANCIS COOPER, white, pink eye, 3 ft. high.....	12c
PENTSTEMON, mixed.....	12½c
POLEMONIUM COERULEA, blue.....	10c
PHYSOSTEGIA SPECIOSA GRAND., mixed.....	12½c
PYRETHRUM ROSEUM, red daisy.....	12½c
PEONIES, in variety.....	10c to 50c
RED LILY, 13 in. high.....	12½c
RUDBECKIA PURPUREA, purple, 3 ft. high.....	10c
SHASTA DAISY.....	12½c
SPIRAEA REGALIS, pink, 2½ to 3 ft. high.....	15c to 25c
SPIRAEA SALICIFOLIA, white, 3 ft. high.....	10c to 25c
SPIRAEA CABORAL, 1½ ft. high.....	15c

PERENNIALS—Continued.

Variety—	Each.
YUCCAS, in variety.....	25c to 50c
We have a lot of Irises and Golden Glow we can sell, divided, as low as \$1.00 per 100 in large lots.	

YOUNG PLANTS.

The following are young plants which have been potted into 3-inch pots:

CAMPANULA, mixed.....	\$6.00 per 100
COREOPSIS LANCEOLATA.....	5.00 per 100
DELPHINIUM CHINENSIS.....	8.00 per 100
DIANTHUS BARBATUS (sweet william).....	4.00 per 100
DIGITALIS.....	6.00 per 100
GAILLARDIA.....	6.00 per 100
PAPAVER ORIENTALIS.....	6.00 per 100
TRITOMA PFITZERI.....	8.00 per 100

VINES.

Variety—	Each
ARISTOLOCHIA SIPHO, or Dutchman's pipe.....	50c
AMPELOPSIS QUINQUEFOLIA.....	15c to 35c
BIGNONIA RADICANS.....	45c
CLEMATIS JACKMANI, blue.....	45c
CLEMATIS HENRYI, white.....	45c
HONEYSUCKLE, scarlet trumpet.....	45c
HONEYSUCKLE BELGICA.....	45c
HONEYSUCKLE, Florida.....	45c
TRUMPET VINE, 3 to 6 ft. high.....	25c to 35c
MATRIMONY VINES, 3 to 5 ft. high.....	25c to 75c

CANNAS.

[Plants in 4-inch pots, a large lot.]

MLLE. BERAT, rosy carmine, 4½ ft. high.....	\$1.50 doz.
AUSTRIA, orchid-flowered, yellow, 5 ft. high.....	1.50 doz.
BURBANK, clear yellow, 5 ft. high.....	1.50 doz.

DAHLIAS.

These are large field clumps. If you want cuttings for later delivery from 2-inch pots we will book your order at one-half these prices.

JOHN DOWNIE, single, scarlet.....	\$1.50 doz.
MRS. A. BECK, cactus, salmon-red.....	1.00 doz.
COUNTRESS OF LONSDALE, cactus, salmon-pink.....	1.50 doz.
CHAS. WOODBRIDGE, cactus, bright crimson.....	1.50 doz.
F. BARTELS, cactus, bright scarlet.....	1.50 doz.
MISS A. NIGHTINGALE, bright red, shading to gold.....	1.50 doz.
OBAN, decorative, rosy lavender.....	1.50 doz.
IRIDESCENT, decorative, vivid red.....	1.50 doz.
SYLVIA, decorative, mauve pink.....	1.50 doz.
A. D. LIVONI, show, pure quilled pink.....	1.50 doz.
CAMELLIA ALBA, show, pure white, dwarf.....	1.00 doz.
A lot of mixed yellow, all good sorts.....	.75 doz.
A lot of good varieties, all colors mixed.....	.75 doz.

ROSES.

MRS. JOHN LAING, pink.....	Doz., \$2.00 100, \$15.00
CONRAD FERD. MEYER, pink.....	
ULRICH BRUNNER, red.....	In 5-inch pots in coldframes.
MME. GABRIEL LUIZET, pink.....	
GEN. JACQUEMINOT, red.....	
BARONESS ROTHSCHILD, pink.....	
CLIMBING LA FRANCE, rose.....	
MAGNA CHARTA, pink.....	

ORDER AT ONCE. WILL SHIP ANY TIME YOU SAY.

THE GEO. WITTBOLD CO., 1657 BUCKINGHAM PLACE, CHICAGO

Mention The Review when you write.

Miscellaneous Stock

	Per 100
1000 Asparagus Sprengeri, 3-in.....	\$3.00
3000 Boston Ferns, 2½-in.....	3.00
2000 Enchantress Carnation, 2½-in.....	2.50
1000 Tomato The Comet, 3½-in.....	4.00
2000 Geraniums, 3½-in.....	7.00
200 Lemon Verbenas, 3-in.....	6.00
200 Rose Geraniums, 3½-in.....	7.00
1500 Double Nasturtiums German Ivy and Glechoma, 2½-in.....	2.00

Cohanzie Carnation Greenhouses

W. E. Pendleton, Mgr., New London, Conn.

In writing these advertisers please mention the Review.

GERANIUMS

	Per 100
10 var., 3 and 3½-in. pots, my selection.....	\$5.00
Petunias, from double seed.....	3.00
Asparagus Plumosus, 2½-in. pots.....	2.00
" " Seedlings, May 15.....	1.25
" " seed, new crop, \$3 per 1000.....	

Cash. **JOS. H. CUNNINGHAM, DELAWARE, OHIO**

COLEUS

	Per 100
10 varieties, 2 and 2½-in. pots.....	\$2.00
10 varieties Cannas, from pots, May 1.....	5.00
Alternantheras, red and yellow.....	2.00
Vinca Variegata, 2½-in. pots.....	3.00
Primroses, assorted, July 1.....	2.00

CARNATIONS, Rooted Cuttings

READY NOW. PROMPT DELIVERY.

RED CHIEF, rich scarlet. It has the true Christmas color and is the leader in productiveness. Order now. Select stock. \$12.00 per 100; \$100.00 per 1000.

F. DORNER & SONS CO., :: Lafayette, Ind.

COLUMBUS, OHIO.

The Market.

The cold weather continues, with the result of maintaining the same good, steady trade that we have had for the last two months. While there has not been any rush, even with the seedsmen, still the long spring business will result at the end in very favorable totals for all. What is now very much helping our florists is the fact that the unseasonable cold weather has so far kept the best trade from leaving the city for the summer; for the moment the settled heat comes, "society" begins to go, and the beginning of the "summer dullness" sets in.

All stock is in good supply except carnations, which are still hard to obtain in sufficient quantity to amply supply all the demands. Roses are especially fine this week, some long-stemmed Chatenay and Richmond being particularly in demand. Some fine lots of white and extra early Blanche Ferry sweet peas have been the feature of the week, and at the popular price of 25 cents a bunch have found ready sale. The wonderfully long season that the landscape and nurserymen are having insures a very large business in these lines.

Various Notes.

At the last meeting of the Florists' Club, May 14, the club's prizes of \$5, \$3 and \$2 were awarded to the winners in the "point system" contest, for plants and flowers that have been exhibited at our meetings during the past winter season.

Madison Miesse, of Lancaster, was recently in town, and announces that he has secured the services of Fred Windmiller, who for several seasons had charge of the greenhouse plant of the Livingston Seed Co. Recently Mr. Windmiller has been with the Cleveland Cut Flower Co.

The closing of Green Lawn cemetery to Sunday burials, which plan went into effect last Sunday, has resulted in making our florists busier on Friday, as many more funerals are now being held on Saturdays, especially late in the afternoon.

The Livingston Seed Co. is holding its annual sale of magnolia trees. These are a special feature with this firm, which disposes of them in all the best varieties in large quantities.

The official seal of Ohio, made from thirty varieties of seeds, all of which were grown in the Buckeye state, has been installed as a part of the state's display at the Jamestown Exposition. So perfect in workmanship is it that it appears to be painted.

William Graff, of Graff Bros., has returned from a ten days' trip to Chicago, and his firm is reaping some of the results of his visit, in an American Beauty rose sale. Graff Bros. make a specialty of these popular sales, working off large quantities of stock.

John Williams has adopted a unique and popular idea in the selling of his tomato plants. He transplants dozens and twenty-five plants into 3-inch and 7-inch bulb pans, and they sell readily.

M. B. Faxon has been invited to address the teachers and scholars of the public schools on the children's garden-
ZERO.

SEASONABLE STOCK

GERANIUMS

Double and single geraniums, a splendid assortment, named, \$2.50 per 100: Mme. Sallerol, \$2.00 per 100.

CANNAS

Strong plants started in pots, 50c per doz.; \$3.00 per 100: Alemannia, Shenandoah, Austria, Italia, Burbank, Partenope (large flower), Alsace, J. D. Elsele, Mlle. Berat, 50c per doz.; \$3.50 per 100 Pennsylvania, 50c per doz.; 3.50 per 100 Paul Marquant, 50c per doz.; 3.50 per 100 Robusta, 50c per doz.; 3.50 per 100 A. Bouvier, 50c per doz.; 3.50 per 100 Duke of Marlboro, 50c per doz.; 3.50 per 100 Chas. Henderson, 50c per doz.; 3.50 per 100

Special—We have strong divided dormant roots of the following which we offer as follows: Mlle. Berat, \$2.00 per 100; \$15.00 per 1000. Alemannia and Burbank, \$1.50 per 100; \$12.00 per 1000. Kate Gray, Flamingo and Mme. Crozy, 60c per doz.; \$4.00 per 100. Daisy, Mme. Gallbert, 35c per doz.; \$2.00 per 100.

VERBENAS—Under Color

Strong plants ready now. Mammoth white, blue, pink, red and variegated, 35c per doz.; \$2.00 per 100.

LANTANAS

2½-in., strong, 40c per doz.; \$2.50 per 100: Harkett's Perfection, Weeping.

FERNS

Scottii, 4-in., \$1.00 per doz. Piersoni, 4-in., 1.00 per doz. Boston, 4-in., 1.00 per doz.

VIOLETS

California, 2½-in., strong, 35c per doz.; \$2.00 per 100. Lady Hume Campbell, 40c per doz.; \$2.50 per 100. Princess of Wales, 40c per doz.; \$2.50 per 100. Marie Louise, 40c per doz.; \$2.50 per 100.

AMERICAN WONDER LEMON

2½-in., 45c per doz.; \$3.00 per 100. 4-in., \$1.25 per doz.; \$9.00 per 100. 5-in., \$2.25 per doz.; \$18.00 per 100. Genista Canariensis, 2½-in., strong, 50c per doz.; \$3.00 per 100.

ALYSSUM

Blue, \$2.00 per 100

CUPHEA

Cigar Plant, \$2.00 per 100

SINGLE PETUNIAS

Five choice named sorts very distinct, strong plants, 35c per doz., \$2.00 per 100: Delicata, Alba, Brilliant Rose, Cerulea, Venosa.

JASMINES

Grand Duke, 4-in., extra good, 75c per doz.; \$6.00 per 100. Revolutum, yellow flowered, 2½-in., 35c per doz.; \$2.50 per 100. 5-in., strong, 75c per doz. Grandiflora, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz. Gracilis, 2½-in., 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.

HIBISCUS

Peachblow, the best of all, 2½-in. pots, 35c per doz.; \$2.50 per 100. 4-in., 75c per doz.; \$6.00 per 100.

CENTAUREA—(Dusty Miller)

\$2.00 per 100; \$18.00 per 1000.

SALVIA SPLENDENS

35c per doz.; \$2.25 per 100; \$18.00 per 1000.

HARDY PINK

Abbottsford and Essex Witch, 35c per doz.; \$2.00 per 100.

IMPATIENS SULTANA

35c per doz.; \$2.25 per 100.

IMPATIENS THE QUEEN

\$2.50 per 100.

IMPATIENS HOLTSII

2½-in., strong, 50c per doz.; \$3.00 per 100. 3-in., fine, \$4.00 per 100.

DRACAENA INDIVISA

2½-in., strong, 40c per doz.; \$3.00 per 100.

BEGONIAS

As follows, 35c per doz.; \$2.50 per 100: Erfordii, Dewdrop, Hybrida, Multiflora, Marguerite, Fuchsoides, Occinea, Alba Perfecta Grandiflora, Robusta, Sanderii, McBethii, Thurstoni, 40c per doz.; \$2.75 per 100.

CLEMATIS PANICULATA

4-in. pots, good, 50c per doz.; \$4.00 per 100.

YUCCA FILAMENTOSA

5-in., fine shapely plants, 75c per doz.; \$5.00 per 100.

HELIANTHUS MULTIFLORUS

PLENUS, 35c per doz.; \$2.50 per 100.

FUNKIA CORDATA

(White day lily), nice plants, strong, 50c per doz.; \$5.00 per 100.

FUNKIA VARIEGATA

Just starting, very handsome, 60c per doz.; \$5.00 per 100.

COLEUS

Rooted cuttings, best sorts, \$1.00 per 100; \$7.00 per 1000. Plants out of 2-in. pots, \$2.00 per 100; \$18.00 per 1000.

SCHMIDT & BOTLEY, Springfield, Ohio

Mention The Review when you write.

Chrysanthemums

WHITE

Early—George S. Kalb, Polly Rose, Willow-brook.

Mid-season—Miss Minnie Wanamaker, Ivory, Mrs. H. Robinson, Niveus, Queen, Alice Byron, Eureka.

Late—Mrs. McArthur.

PINK

Early—Glory of Pacific.

Mid-season—Pink Ivory, J. K. Shaw, Adela, Mrs. Perrin, Ethelyn, A. J. Balfour, William H. Duckham, Dr. Enguehard.

Late—Maud Dean, The Harriott.

YELLOW

Early—Monrovia.

Mid-season—G. Pitcher, Col. D. Appleton, Mrs. William Duckham.

Late—Major Bonaffon, H. W. Rleman.

Rooted cuttings, \$2.00 per 100; \$15.00 per 1000.

A. N. PIERSON

CROMWELL, CONN.

Always mention the Florists' Review when writing advertisers.

ASTERS

From trays, \$3.00 per 1000.

Giant Comet, white, lavender, rose, bright carmine. **Simple's** white, dark red, rose, lavender, purple, Daybreak pink. **Hohenzollern**, white, pink, crimson, brilliant rose, Vick's Daybreak, Gloria and Waldersee.

Mammoth Verbena, 2½-in. pots, \$1.25 per 100; white, purple, scarlet, striped, pink and mixed. Mixed from trays, transplanted, 75c per 100. **Centaurea Gymnocarpa**, 2½-in. pots, \$2.00 per 100. **Ageratum**, 2½-in., white and blue, \$2.00 per 100.

Orders booked for 30,000 2½-in. **MUMS**, June delivery. **Rudbeckia** (Golden Glow), \$1.00 per 100. Cash with order or satisfactory reference.

J. J. ARNOLD, HOMER, N. Y.

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CHRYSANthemum PLANTS

Glory Pacific, Kalb, Monrovia, Mrs. Coombes, Dr. Enguehard, Duckham, Queen, Pink and White Ivory, Col. Appleton, White and Yellow Bonaffon, Mrs. Robinson, Maud Dean, Minnie Wanamaker, Cullingfordii and Black Hawk, \$2.00 per 100. W. H. Chadwick, Mrs. Jones, Golden Wedding, \$3.00 per 100. Satisfaction guaranteed.

C. W. BLATCHLEY, Plantsville, Conn.

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SPECIAL SPRING STOCK OFFERS

THE FOLLOWING PLANTS ARE NOW IN PRIME CONDITION FOR IMMEDIATE USE.
ALL FULL GROWN AND A BARGAIN AT PRICES QUOTED.

Started Cannas

Save heavy express by buying these.

RED and CRIMSON		Per 100
Chas. Henderson, 4 ft.	.....	\$2.50
Crimson Bedder, fine, 3 ft.	.....	3.00
Dr. Robt. Funck (new), 4 ft., large trusses of four petaled flowers.	.....	4.00
Egandale, bronze-leaved, 4 ft.	.....	3.00
Hofgartendirektor Hoppe (new), bronze-leaved, 3½ to 4 ft., immense trusses, rivals the orchid-flowering in size. XXX.	.....	4.00
Louisiana (new), the largest and finest of all orchid-flowering cannas. Brill- iant scarlet, 6 ft.	.....	5.00
Pennsylvania, fine, 5 ft.	.....	2.00
The Express, used everywhere. The best dwarf crimson bedder, 2½ ft.	.....	6.00

RED and YELLOW

Elizabeth Hoss, Impr. Fl. Vaughan, 3½ ft.	.....	2.50
Florence Vaughan, 5 ft.	.....	2.50
Mme. Crozy, 3 ft.	.....	2.50
Oscoda, 2 ft.	.....	3.00
Pierson's Premier, 3 to 4 ft.	.....	2.50
Queen Charlotte, 3 ft.	.....	3.00
Souv. de Mme. Crozy, 4 ft.	.....	2.50

YELLOW

Burbank, 3 ft.	.....	2.00
Direktor Holtze (new), S. A. F. Cert. XXX, 3 ft.	.....	6.00
R. Wallace (new), best yellow to date, does not fade and is very free, 4 ft.	.....	6.00

PINK

Mlle. Berat, popular, 4 ft.	.....	2.00
2-eye dormant bulbs.	.....	1.00
Martha Washington, XXX, 3 ft.	.....	2.50

BRONZE-LEAVED DECORATIVE

		Per 100
Musafolia, unequalled, 8 ft.	.....	\$2.50
Large 2-eye bulbs.	.....	1.50
Robusta, 6 ft.	.....	2.00
Large 2-eye bulbs.	.....	1.00

GERANIUMS

Ready for immediate shift, 5000 plants in 18 popular sorts. Subject to being sold on receipt of order. List of varieties on application. Better still, send list of wants and possible substitutes. All strong stock. 2¼-in. pots, \$2.50 per 100.

HARDY PHLOX

Strong Field Clumps or Divisions, \$4.00 per 100.

The increasing demand for this popular flower should be met by every florist. The following are tested sorts and leaders of their color:

The Queen. We especially recommend this variety to florists, as it readily produces large, solid trusses of pure white flowers on stems 2½ to 3 ft. long. No better for funeral sprays or bouquets.

Lecard, beautiful, clear lavender, 2½ to 3 ft.

Peachblow, pretty, delicate pink, 2 ft.

Mrs. Dwyer, pure white, large crimson eye, 2½ ft.

Aquilon, bright rose-pink, 2½ ft.

Attraction, snow white, with rose-pink eye, 2½ ft.

Esperance, lilac, shading to white at center, fine, 2 ft.

ASTER PLANTS

The following varieties have been grown cool, and are now thrifty, stocky plants, transplanted in flats. Raised from our own selected seed, that has received many flattering comments as to purity.

Queen of Market, lavender and purple.

Late Branching, white, shell pink, light rose, bright rose, lavender and purple. Purity and Daybreak.

All of the above 75c per 100. Special prices in quantity.

Violet King (new), Lavender Gem (new), \$1.00 per 100.

We still have a quantity of select seed in stock. Prices right.

ROSES

Your opportunity for summer planting.

Bride and Bridesmaid, 2¼-in. pots, ready to shift; \$2.50 per 100.

COLEUS, R. C.

Now Ready—Large and Healthy Golden Bedder; Verschaffeltii, red; Assorted, 12 distinct varieties, including several novelties.

75c per 100; \$6.00 per 1000.

SALVIA SPLENDENS

Four of the best sorts to date, embracing all heights, dwarf to tall.

Rudolph L. Pfitzer, Glory of Stuttgart, Audubon and Gigantea.

2¼-in. pots, \$2.50 per 100.

MISCELLANEOUS

Nephrolepis Piersoni, large and thrifty, in need of a shift.

2¼-in. pots, \$3.00 per 100.

Asparagus Sprengeri, extra fine, 2¼-in. stock, must be shifted at once. \$2.50 per 100. Strong 4-in. plants, \$6.00 per 100.

Centaurea Gymnocarpa, beautiful plants, 2½ to 3 inches high, transplanted, from flats, \$2.00 per 100.

Cyperus Alternifolius (Umbrella plant), sturdy 2-in. stock for immediate use, \$2.00 per 100.

Glechoma Variegata—We have a surplus of this useful vine for vases, from 2¼-in. pots, \$2.50 per 100.

Sweet Alyssum, Double, thrifty plants, once topped, 2¼-in. pots, \$2.50 per 100.

HARDY PERENNIALS

Boltonia Asteroides, the white form of Boltonia. A most useful florists' summer flower, good for all purposes. Lay in a supply. Field divisions, \$2.50 per 100.

Rudbeckia Triloba, one of the most beautiful plants imaginable, either cut flowers or decorative work. Large, well branched plants, 3-4 ft. high and completely covered with its small, bright yellow flowers with almost black disk. Every florist's garden should contain at least a few plants. Thrifty, field seedlings, 1 year old, \$4.50 per 100.

Tritoma Uvaria Grandiflora—We have excellent field divisions of this old-time favorite, still in heavy demand. \$4.00 per 100.

NATHAN SMITH & SON, Adrian, Mich.

Mention The Review when you write.

Nephrolepis WHITMANI

Young plants from bench.
\$6.00 per 100.

DAVIS BROS., MORRISON, ILL.

Mention The Review when you write.

ROOTED CUTTINGS per 100, Prepaid

Ageratum Gurney and Pauline.	.....	\$0.60
Alternantheras, best red and yellow.	.....	.50
Coleus, assorted.	.....	.60
Fuchsias.	.....	1.00
Heliotrope, blue.	.....	.85
Salvia Bonfire.	.....	.75
German or Parlor Ivy.	.....	.75

—CASH—

SHIPPENSBURG FLORAL CO., Shippensburg, Pa.

ROOTED CUTTINGS

Coleus.	.....	70c per 100; \$6.00 per 1000
Salvias.	.....	\$1.00 per 100; \$8.00 per 1000

Express prepaid. Cash with order. Write
S. D. BRANT, CLAY CENTER, KAN.

Always Mention the....

Florists' Review

When Writing Advertisers.

FERNS

	Per 100
10,000 BOSTON, 2¼-in.	\$ 4.00
5000 " 3 in.	7.00
2000 " 4-in.	12.50
2000 PIERSONI, 2¼-in.	4.00
5000 " 3-in.	7.00
2000 " 4-in.	12.50
2000 ELEGANTISSIMA, 2¼-in.	5.00

	Per 100
2000 ELEGANTISSIMA, 3-in.	\$10.00
1000 " 4-in.	17.50
5000 SCOTTII, 2¼ and 3-in.	\$5.00 and 10.00
ANNA FOSTER, 2¼, 3 and 4-in.	\$4.00, \$7.00 and \$12.50 per 100.
ASPARAGUS PLUMOSUS SEEDLINGS, extra fine, \$1.25 per 100; 4 and 5-in., \$10.00 and \$12.50 per 100.	

MOSBAEK GREENHOUSE CO., Onarga, Ill.

Mention The Review when you write.

PANSIES

Early spring-sown for summer bedding and blooming, nice stocky, transplanted plants, far better for bedding or making a show, than fall-sown stock, 50c per 100, by mail; \$4.00 per 1000, by express, fine strain. Larger plants, \$1.00 per 100; \$7.50 per 1000.

Smilax, fall-sown, nice plants, \$3.00 per 1000.

F. A. BALLER, Bloomington, Ill.

Mention The Review when you write.

FINE, LARGE

DRACAENA INDIVISA

7-inch pots, \$9.00 per doz.

GARFIELD PARK FLOWER CO.

2572 W. Adams St., CHICAGO

Mention The Review when you write.

LENOX, MASS.

The regular meeting of the Lenox Horticultural Society was held Saturday, May 4, with President Heeremans in the chair.

Thomas Proctor was awarded a first-class certificate of merit for two fine plants of *Rehmannia angulata*, grown and shown for the first time in Lenox. This beautiful, half hardy, herbaceous perennial comes from central China. It is free flowering. The flowers, borne up the stem, are rosy purple, about three inches in diameter, and have a rich yellow throat, dotted with purple. The individual blooms are large, striking and showy. Seed sown early in the year will flower the same year. This is a welcome addition for conservatory use.

Mr. Proctor was also awarded two certificates of cultural commendation for two well grown plants of *Schizanthus Wisetonensis* in 10-inch pots and *Phlox divaricata* in 10-inch pans.

The next meeting will be held Saturday, May 18, when important business will be brought up before the society.

G. H. F.

ROSWELL, N. M.

The weather during February and March was unusually warm, but took a sudden change April 20, when we had a big snow storm and a hard freeze on top of it, which killed a lot of advanced flowering plants. Since then the weather has been cold and windy.

May 9 we had a wet hail storm that lasted for sixteen minutes, but did not do much damage to glass, as the stones were small. All kinds of outdoor plants, however, suffered greatly. Flowering plants that were to come in for Decoration day are no more to be seen.

F. O. S.

SHERMAN, N. Y.—I. Fawcett is building two greenhouses.

Seasonable Stock EXTRA STRONG

Geraniums, standard varieties, 2-in., 3c; 3½-in., in bloom, 7c; 4½-in., 10c.
Mme. Sallerol 2 in., 3c.

Marguerites, 2-in., 3c; 3-in., 7c; 4-in., 10c.

Ageratums, Stella Gurney and Princess Pauline, 2-in., 2c.

Heliotrope, 2-in., 2c; 4-in., 10c.

Asparagus Sprengeri, 2-in., 3c; 3½-in., 6c; 4½-in., 15c.

Coleus, standard varieties, 2-in., 2c.

Feverfew, 2-in., 2c; 3½-in., 6c.

Boston Ferns, from bench, ready, 5-in., 25c.

Vinca Variegata, 3½-in., 7c; 4-in., 10c.

Rose Geraniums, 2-in., 3c; 3½-in., 6c.

Maurandia, 2-in., 2c.

Solanum Capsicastrum, 3-in., 4c.

Dracaena Indivisa, 2-in., 3c.

Nasturtiums, double yellow and red, 2-in., 3c.

Achyranthes, 2-in., 2c.

Salvias, 2-in., 2c; 4-in., 8c.

Shasta Daisy Seedlings, \$6.00 per 100.

Lobellias, ready for pots, speciosa and compacta, \$1.00 per 100.

Bellis Seedlings, \$1.00 per 100.

Coreopsis, 2-year-old clumps, 4c.

CASH WITH ORDER.

Aurora Greenhouse Co.
AURORA, ILL.

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GERANIUMS

All the best sorts, in bud and bloom, 4-inch, \$6.00 per 100; \$50.00 per 1000.

Verbenas, a fine strain, in bud and bloom, 2½-inch, \$1.50 per 100; \$12.00 per 1000.

Salvia Splendens, 2½ in., \$2.00 per 100; 3-in., \$3.00.

Hydrangeas, in large bud, 15c to 25c each.

Lobellias, in bud, 2½-inch, \$2.00 per 100.

C. WHITTON, CITY ST., UTICA, N. Y.

Mention The Review when you write.

Surplus Stock

Coleus , assorted kinds, 2-in.....	100	1000
" rooted cuttings, assorted.....	\$1.75	\$15.00
Begonias , flowering, assorted....	.60	5.00
Ageratums , 4 best kinds.....	2.50	20.00
Fuchsias , assorted.....	2.00	20.00
Jasmines , assorted.....	2.50	20.00
" Maid of Orleans, dbl. white	3.00	30.00
Lantanas , best dwarf bedding		
kinds.....	3.00	25.00
Hibiscus , assorted kinds.....	3.00	25.00
Moonvines , white.....	4.00	35.00
Lemon Ponderosa	3.00	30.00
Orange Otahelto	3.00	30.00
Salvia Splendens	2.00	17.50
Vinca Variegata , 2-in.....	2.00	20.00

Palms , <i>Latania Borbonica</i> , 4-in.,	100	1000
per doz., \$1.50.....	\$8.00	
Palms , <i>Washingtonia Filifera</i>	3.00	\$25.00
Rubber Plants , per doz., \$2.50		
and \$3.00.....		
Ferns , Boston, 2½-in.....	3.50	30.00
Ferns , Pierston, large sizes, \$8.00,		
\$10.00 and \$12.00 per 100.		
Ferns , Pierston, 2½-in.....	3.50	30.00
Ferns , Scottil, 2-in.....	4.00	35.00
Hardy Pinks , assorted kinds....	2.50	20.00
Hardy Phlox , assorted field plants	3.50	30.00
Honeysuckle Halleana , Golden		
Leaf and Scarlet Trumpet.....	2.50	25.00

Roses, Teas, Climbing Teas, Hybrid Teas, Hardy Climbing, etc.

Send in your wants for BEST prices.

TERMS CASH WITH ORDER

LIBERAL TREATMENT

THE REESER FLORAL CO.,

URBANA, OHIO

Mention The Review when you write.

ASPARAGUS

Sprengeri , 4-in.....	\$10.00 per 100
" 2½-in.....	3.00 per 100
Cobaea Scandens , 3-in.....	5.00 per 100
Coleus , in varieties, 2½-in.....	2.50 per 100
Daisy Queen Alexandra ,	
5-in.....	\$2.00 per doz.
3½-in.....	5.00 per 100
2½-in.....	3.00 per 100
Ferns , Boston, 6-in.....	40.00 per 100
5-in. for May delivery.....	25.00 per 100
4-in.....	15.00 per 100
Ferns , <i>Elegantissima</i> ,	
3½-in., May delivery.....	15.00 per 100

NELSON & KLOPFER, 1101 Fifth Ave., Peoria, Ill.
Formerly Cation Greenhouse Co.

Mention The Review when you write.

Geraniums

M. Hill, Thos. Meehan, J. Y. Murkland and Double Dark Salmon. All first-class bedders. Jean Viand and Dark Pink. \$8.00 per 100. ORDER EARLY.

STOVER FLORAL CO., = Grandville, Mich.

Mention The Review when you write.

10,000 Potted CANNAS

that must be sold, in 20 leading varieties, at \$40.00 per 1000, or my selection, \$35.00. 3½ and 4-in. pot plants, ready to plant, \$4.00 and \$5.00 per 100, list.

FINE 10,000 FERNS, Boston, 4-in., 15c; 3-in., 8c; 2½-in., 4c. Pierston, 6-in., 25c; 4-in., 15c; 3-in., 8c; 2½-in., 4c. Barrowell, 4-in., 20c; 3-in., 15c. Scottil, 6-in., 30c; 4-in., 20c; 3-in., 10c; 2½-in., 4c.

5000 MUMS, 2½-in., Ivory, Yellow Bonaffon, H. Frick, Nonin, etc., \$2.50 per 100.

5000 CARNATIONS, from flats, grown cool and ready to plant, HELEN GODDARD, beats ROSE-PINK ENCHANTRESS, \$6.00 per 100; Queen, Boston Market, Elbon, Pink Lawson, etc., \$2.00 per 100.

10,000 other seasonable stock, list FREE.

Cash or C. O. D.

BENJ. CONNELL, West Grove, Pa.

Mention The Review when you write.

ASPARAGUS

Asparagus Plumosus, 2-in., \$2.50 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.50 per 100.

Asparagus Sprengeri, 2-in., \$2.00 per 100. 3-in., \$3.00 per 100. 3½-in., \$4.00 per 100, or will exchange for any seasonable stock.

Cash with order.

F. E. ALLEN & CO. Intervale Park Florists
BROCKTON, MASS.

Mention The Review when you write.

GERANIUMS.

The following varieties in 4-inch pots in bud and bloom, in fine shape and condition: S. A. Nutt, Beate Poitevine, La Favorite, John Doyle, Hruanti, Marquis Castellane, A. H. Trego, Mme. Buchner, Richard Brett, Ricard, Francis Perkins, Jean Viand, Double Grant, Marquis De Montmort, and several other varieties, \$6.00 per 100; the selection of sorts to remain with us.

Cash to accompany the order.

J. E. FELTHOUSEN

154 Van Vranken Ave., SCHENECTADY, N. Y.

Mention The Review when you write.

Dracaenas and Vincas

Extra nice stock, as long as they last:
Dracaena Indivisa, 5-in.....\$2.50 per doz.
 " 6-in., strong plts. 5.00 per doz.
Fuchsias, 2½-in.....\$3.00 per 100
Vernon Begonias, 3-in.....5.00 per 100
Salvias, *Verbenas* and *Stocks*,
 transplanted......75 per 100
Pansies, bud and bloom, large clumps, best
 strain, \$1.50 per 100; \$12.00 per 1000.

CONVERSE GREENHOUSES, WEBSTER, MASS.

Mention The Review when you write.

NEPHROLEPIS Piersoni Elegantissima

The Tarrytown Fern

A good stock in all sizes on hand at all times. A splendid seller and money-maker. Large specimen plants, ready for immediate sale: 6-inch at 75c and \$1.00 each; 8-inch at \$1.50 and \$2.00 each; 10-inch at \$3.00 each; 12-inch at \$5.00 each; 14-inch at \$7.50 each; 16-inch at \$10.00 each. Also fine young stock for growing on, 2¼-inch at \$8.00 per hundred.

F. R. PIERSON CO., Tarrytown-on-Hudson, N. Y.

Mention The Review when you write.

AGERATUMS COLEUS, Etc.

Coleus, 2-in., 2c. **Elegantissima**, 2-in., 3c. **Ageratum** Gurney, Pauline and white, 2-in., 2c. **Dusty Miller**, 2-in., 2c. **Cuphea**, **Alternanthera** P. major, A. nana, Rosea, 2-in., 2c. **Heliotropes**, blue, 2-in., 2c.

Rooted Cuttings, Prepaid per 100.
Vinca Variegata, **Salvia Splendens**, **Bonfire**, 90c; **Heliotropes**, 3 kinds, \$1.00. **Fuchsias**, 5 kinds, \$1.25. **Ageratum** Gurney, Pauline and white, 60c. **Alternantheras**, 3 kinds, 50c. **Flowering Begonias**, 8 kinds, \$1.25. **Coleus**, 10 kinds, 60c. **Parlor Ivy**, 75c. **Double Petunias**, 10 kinds, \$1.00. **Paris Daisy**, white, yellow, \$1.00; **Alexandra**, \$1.25. **Cuphea**, 60c. **Swainsona Alba**, \$1.00.

Seedlings of giant **Antirrhinum**, white, yellow, pink, \$3.00 per 1000.

Cash or C. O. D.

BYER BROS., CHAMBERSBURG, PA.

Mention The Review when you write.

GERANIUMS

Mixed colors, very strong, bushy plants, out of 4-in. pots, \$7.00 per 100. Per 100

Hardy English Ivy, out of 4-in. pots, strong plants, \$7.00
Periwinkle, out of 4-in., variegated, 10.00
Scarlet Sage, out of 3-in. pots, 3.00
Glechoma, ground ivy, out of 3-in. pots, 3.00
Coleus Golden Bedder, out of 3-in. pots, 3.00
Verbenas, mixed colors, out of 3-in. pots, 3.00
Dusty Miller, **Gymnocarpa**, out of 3-in. pots, 3.00
Nasturtiums, out of 3-in. pots, 3.00
Alyssum, very dwarf, this is very fine, out of 3-in. pots, 3.00
Hardy English Ivy, 2 and 3 plants in 3-in. pot, 3.00
Parlor Ivy, out of 3-in. pots, 3.00
Lobelia, Dwarf, 3-in. pots, 3.00
Black-Eyed Susan, both colors, 3-in. pots, 3.00
These plants are all strong and healthy.

Also grower of **Fancy Scale**, **Scaleless** and **Japanese GOLD FISH** and **TELESCOPES**. Fancy fishes only. Cash with order.

SAMUEL V. SMITH

3323 Goodman St. Philadelphia

Mention The Review when you write.

BOXWOOD for WINDOW BOXES.

Per 100.....\$25.00, \$30.00, \$35.00, \$40.00, \$45.00 and \$55.00. From 8, 10, 12, 14, 16 and 18 inches high, nice and bushy.

PYRAMIDS, \$3.00 per pair, fine and shapely.
BAY TREE STANDARDS, 4-ft. 8-in. stem, \$12.00, \$15.00, \$18.00 per pair.

Anton Schultheis, College Point, L. I., N. Y.
P. O. Box 78.

Mention The Review when you write.

Seasonable Stock

	Per 100
Abutilon Eclipse , Souv. De Bonn, Arthur	
Belsham , Infanta Eulalia	\$2.50
Asparagus Sprengeri , 4-in.	7.00
Baby Primrose , 2½-in.	2.00
Begonias , Sandersoni, Alba Perfecta, Grandiflora, Argenteo-guttata, Hybrid Multiflora, Fuchsoides Coccinea.	2.50
Cannas , potted plants, Austria Tarrytown, Burbank, Mile. Berat, Queen Charlotte, Chicago, Pennsylvania, Robusta	\$30.00 per 1000, 3.00
Canna , Fairhope, new finest red	10.00
Carex Japonica , 2½-in.	2.50
Coleus , 10 sorts, 2½-in.	\$15.00 per 1000, 1.80
Daisies , Queen Alexandra, Mme. Gailbert, Etolle D'Or	2.50
Ferns , Pteris Argyraea (Silver Fern)	5.00
" Boston , 2½-in.	\$25.00 per 1000, 3.00
" 3-in.	6.00
" Piersoni , 3-in.	6.00
Fuchsias , 10 sorts	2.50

ROSES, 150 sorts, 2½-inch and 4-inch. Write for prices. Send for our general Trade List of Roses, Carnations, Mums, Miscellaneous Bedding Plants, Coleus, Hardy Shrubbery and Plants, Miscellaneous Flowering and Ornamental Plants. Send for it today.

SPRINGFIELD FLORAL CO., - SPRINGFIELD, OHIO

	Per 100
Geraniums , Mme. Sallerol	\$2.50
Golden Alternantheras , 2½-in., \$18.00 per 1000	2.00
Hardy Pink Hibiscus , Moscheutos, 1-yr.-old, field plants, fine stock, \$25.00 per 1000	3.00
Ivy , German, 2½-in.	2.00
Palms , Kentia Forsteriana, 5-in., 4 to 6 leaves, 20 to 24 inches high, fine, clean stock	\$7.00 per doz., 60.00
Palms , Kentia Belmoreana, 5 to 7 leaves, 18 to 20 inches high	\$5.00 per doz., 40.00
Palms , Latania Borbonica, 4 to 6 character leaves, 20 inches high, \$40.00 per 1000	5.00
Phlox , Athis	2.00
Tradescantia Zebrina	2.00
Verbenas , mixed	\$18.00 per 1000, 2.00
Violets , 2½-in., Princess of Wales, California and Luxonne	\$20.00 per 1000, 2.50

Bedding Stock

SALVIA Splendens and Fireball , 2-in.	\$2.50 per 100; 3 in.	\$4.00 per 100
BEGONIA Vernon and Fairy Queen , 2-in.		2.50 per 100
PETUNIA , Giant-Ruffled , 2-in.		3.00 per 100
LOBELIA Speciosa (Trailing) and Crystal Palace compacta		2.50 per 100
ALYSSUM Little Gem , 2-in.		2.50 per 100
VERBENA , Mammoth Flowered Mixed		2.50 per 100
FORGET-ME-NOTS , in variety		2.50 per 100
COBAEA Scandens , 2½-in.		4.00 per 100
BROWALLIA Speciosa Major , 2-in.		3.00 per 100
ALTERNANTHERAS , red and yellow, 2-in.		2.50 per 100
HARDY PINKS , 2-in.		2.50 per 100
CLOTHILDE SOUPERT ROSE , 2½ in.		3.00 per 100
ROSE Kaiserin A. Victoria , 2½-in., strong, \$25.00 per 1000		3.00 per 100
Grafted stock, from 3-in.		8.00 per 100
GREVILLEA ROBUSTA , 2½-in., 6 to 8 in. high		3.00 per 100
NEPHROLEPIS ELEGANTISSIMA , 2½-in.		3.00 per 100
ENGLISH IVY , 4-in. pots, 3 to 4-ft. tops		10.00 per 100
FLOWERING BEGONIAS , Thurstoni , Metallica , Argenteo-guttata , Nitida , Otto Hacker , Rubra , etc.		3.00 per 100
COBAEA SCANDENS , 2½-in., staked		4.00 per 100

The Storrs & Harrison Co., Painesville, O.

CLASSIFIED PLANT ADVERTISEMENTS.

Rates for advertising under this head 10 cents a line net, per insertion. New advs. and changes must reach us by Wednesday morning at latest to secure proper classification. For index to display advertisements see page 2042

ABUTILONS.

Abutilons, \$2.50 100. Other stock listed in display adv.
Springfield Floral Co., Springfield, O.

ACALYPHAS.

Acalypha Sanderl, \$3.00 per 100; \$25.00 per 1000. The Good & Reese Co., Springfield, Ohio.

ACHILLEAS.

Achillea, The Pearl, \$2.50 per 100.
The Good & Reese Co., Springfield, Ohio.

ACHYRANTHES.

Achyranthes, yellow, fine, 2½-in., 3c.
Hammerschmidt & Clark, Medina, O.
Achyranthes, red, 2-in., \$1.50 per 100.
S. W. Carey, North End Florist, Urbana, Ohio.

ADIANTUMS.

Adiantum Farleyense, right for propagating, from 5-in. pots, \$10.00 per 100.
Frank N. Eskesen, Madison, N. J.
Adiantum hybridum, 2½-in., \$5.00 100.
A. Ley & Bro., Langdon, D. C.

AGAVES.

Agaves. Variegated and green century plants. Write
Mayer & Son, Willow Street, Lancaster Co., Pa.

AGERATUMS.

Ageratums Gurney and dwarf white, \$2.00 100; \$18.00 1000. Look up display adv. for other stock.
R. Vincent Jr. & Son, White Marsh, Md.
Ageratums Pauline and others, 2-in., \$1.50 per 100; rooted cuttings, 60c per 100, \$5.00 per 1000.
Andrew Peterson, Hoopston, Ill.
Ageratum Little Blue Star, rooted cuttings and 2½-in., 75c and \$2.00 per 100.
Mosback Greenhouse Co., Onarga, Ill.
Ageratums, 4 sorts, best blue and white, \$2.00 per 100; \$17.50 per 1000.
The Good & Reese Co., Springfield, Ohio.
Ageratum, blue, dwarf; nice plants from seed pans, 50c per 100. Cash.
M. & S. L. Dysinger, Albion, Mich.
Ageratums, dwarf blue, 3-in., \$3.00 per 100; 4-in., \$5.00 100.
Stover Floral Co., Grandville, Mich.
Ageratum, 3 var., 2-in., \$2.00 100; \$18.00 1000.
Mrs. J. L. Miller, 12 E. Park Pl., Newark, O.
Ageratum Blue Perfection, 2 and 2½-in., \$1.50 per 100.
J. W. Myer, Rosedale, Ind.
Ageratums, 2-in., and rooted cuttings. See display adv.
Byer Bros., Chambersburg, Pa.
Ageratums, blue, in bloom, 2½-in., \$2.00 per 100.
E. G. Bunyar, Independence, Mo.
Ageratums, 4-in., \$6.50 100. Cash.
Mrs. J. H. Claus, 1119 Roy St., Phila.
Ageratums, blue, in bloom, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.
Ageratums, white, 2½-in., 2½c.
Hammerschmidt & Clark, Medina, O.
Ageratum, blue, 3-in., \$4.00 100.
D. U. Augspurger & Sons, Bx. 778, Peoria, Ill.
Ageratums, 75c 100. Cash.
W. J. & M. S. Vesey, Fort Wayne, Ind.

ALTHAEAS.

Althaeas, 6 sorts, 2 to 3 ft., 60c per doz.; \$4.00 per 100.
The Good & Reese Co., Springfield, Ohio.

ALTERNANTHERAS.

80,000 alternantheras, Brilliantissima and Nana aurea, fine, bushy stock, out of 2-in. pots, \$3.00 per 100; \$25.00 per 1000.
John Ziegenthaler, 1865 Bockius St., Philadelphia, Pa.
Alternantheras, two red and a yellow variety, and Brilliantissima, stocky plants, 2½-in. pots, \$2.00 per 100. Cash.
John H. Trentmann, Delphos, Ohio.
Alternantheras, 6 varieties, \$2.00 100; \$18.00 1000. Other stock listed in display adv.
R. Vincent Jr. & Son, White Marsh, Md.
Alternantheras, red and yellow, fall-struck, from soil, 75c per 100; \$6.00 per 1000.
N. O. Caswell, Delavan, Ill.
Alternantheras, red and yellow, 2-in., \$17.50 per 1000.
Andrew Peterson, Hoopston, Ill.

Alternantheras, red and yellow, 2-in., \$2.00 per 100; \$15.00 per 1000.
Cottage Floral Co., Little Rock, Ark.

Alternantheras, 2-in., 4 varieties, \$2.00 per 100; \$18.00 per 1000.
Mosback Greenhouse Co., Onarga, Ill.

Alternantheras, red and yellow. See display adv. for other stock.
Jos. H. Cunningham, Delaware, O.

Alternantheras Brilliantissima and A. nana, \$2.50 100.
A. J. Baldwin, Newark, O.

Alternantheras, 2-in., \$20.00 1000.
J. Condon, 734 5th Ave., Brooklyn, N. Y.

Alternantheras, \$2.50 100.
I. N. Kramer & Son, Cedar Rapids, Iowa.

ALYSSUM.

Blue alyssum, \$2.00 100. See display adv. for other stock.
Schmidt & Botley, Springfield, O.

Double alyssum, 2-in., bushy plants, \$2.00 per 100.
H. Stabenow, Reading, Pa.

Alyssum Little Gem, 2-in., \$2.50 100.
Storrs & Harrison Co., Painesville, O.

AQUATICS.

Water hyacinths, \$2.00 per 100; \$15.00 per 1000. Also have all other water plants.
B. M. Wichers & Co., Gretna, La.

Water hyacinths, \$2.00 per 100.
C. W. Bakewell, Gretna, La.

ARAUCARIAS.

Araucarias. I have the finest stock in the country. Write me.
G. Aschmann, 1012 Ontario St., Philadelphia.

ASPARAGUS.

Asparagus plumosus, one-year-old plants from bench. They make good stock when divided for next season's cuttings. Large clumps, \$5.00 per 100.
L. J. Reuter, 60th St. & Gibson Ave., Phila.

Asparagus plumosus nanus and Sprengerl, 4-in., 8c. Boston ferns, 3-in., 3c. Pierisoni, 3-in., 3c; 4-in., 10c.
R. E. Creager, Thurmont, Md.

Asparagus plumosus and Sprengerl, 2½-in., \$2.50 per 100; 3-in., \$5.00 per 100. Sprengerl, 4-in., \$7.00 per 100.
The Goshen Floral Co., Goshen, Ind.

Asparagus plumosus and Sprengerl, 2-in., \$3.00 100. Other sizes given in display adv.
Wittbold Co., 1657 Buckingham Pl., Chicago.

Asparagus plumosus, 3½ and 4-in., \$5.00. Will make strong stock for cuttings.
A. B. Herbst & Son, Muncy, Pa.

Asparagus plumosus, 2-in., \$3.00, 2½-in., \$4.00, 4-in., \$12.50 per 100.
Bentzen Floral Co., St. Louis, Mo.

Asparagus plumosus and Sprengerl. Sizes and prices given in display adv.
W. J. & M. S. Vesey, Fort Wayne, Ind.

Asparagus plumosus and Sprengerl; for sizes and prices see display adv.
F. E. Allen & Co., Brockton, Mass.

Asparagus plumosus, seedlings and 4-in., \$1.25 and \$10.00 per 100.
Mosback Greenhouse Co., Onarga, Ill.

Asparagus Sprengerl, fine, strong, 4-in. stock, \$6.00 per 100. Cash.
L. M. Duebendorfer, Elwood, Ind.

2000 3-in. Asparagus plumosus, \$6.00 per 100; \$50.00 per 1000.
Wm. F. Kasting Co., Ellicott St., Buffalo, N. Y.

ASPARAGUS PLUMOSUS NANUS.
Cut strings, 50 cents each.
W. H. ELLIOTT, BRIGHTON, MASS.

Asparagus plumosus, strong, 3-in., \$6.00 per 100; \$50.00 per 1000. Rents & Son, Peru, Ind.

Asparagus Sprengerl and plumosus. See display adv.
W. H. Gullett & Sons, Lincoln, Ill.

Asparagus Sprengerl, bushy, 4-in., \$8.00 per 100.
Krueger Bros., Toledo, O.

A. plumosus, 2-in., \$2.50, 4-in., \$8.00 100.
U. S. Cut Flower Co., Elmira, N. Y.

Asparagus plumosus, 2-in., \$2.50 per 100.
H. Hills, Elkhart, Ind.

Asparagus Sprengerl, 4-in., \$10.00 100.
Nelson & Klopfer, Peoria, Ill.

ASTERS.

Asters, best quality, separate colors. Queen of Market, Purity, Daybreak and Semple's, 50c per 100, \$4.00 per 1000. Snowdrift, \$1.00 per 100.
Advance Floral Co., Dayton, O.

300,000 aster plants, QUEEN OF THE MARKET, in white, pink and mixed colors; LATE BRANCHING, in white, pink, lavender and mixed; OSTRICH FEATHER, RAY and VICTORIA, grown from best seed, strong, stocky plants ready to plant out, \$2.50 per 1000; in 5000 lots, \$2.00 per 1000.
Gustav Pitzonka, Bristol, Pa.

Aster plants from open ground. Will bloom as early and considerably better than those raised under glass, and are less subject to disease. Our field-grown plants will be ready last week in May. Four varieties, early, medium and late. Separate colors.
A. & G. Rosbach, Pemberton, N. J.

Asters from 2-in. pots, strong plants. Give them a trial and you will be convinced that they are the cheapest in the end. Vick's and Semple's Branching, all colors, \$2.00 per 100. From seed bed, not crowded, 40c per 100.
A. C. Canfield, Springfield, Ill.

Aster plants, Queen of the Earlies, Queen of the Market, Ostrich Plume, mixed or separate colors, 40c per 100; \$3.00 per 1000. Purity and Daybreak, white and shell pink, 50c 100; \$4.00 1000.
Gustave Freytag, Hilltop Pl., West Orange, N. J.

Asters, strong, transplanted. Queen of the Market: white, pink, light blue; Semple's: white, lavender; Mary Semple (daybreak pink). 50 cents per 100; \$4.50 per 1000.
Smith & Young Co., Indianapolis, Ind.

Asters. Queen of the Market, white and mixed, Dreer's, Vick's and Semple's Branching, fine, transplanted, all healthy stock, 40c per 100; \$3.00 per 1000.
S. A. Pinkstone, 20 Philip St., Utica, N. Y.

Aster New Early Wonder, pure white, larger than Queen of the Market and three weeks earlier. Seed from original stock, strong plants, \$1.50 per 100. Cash.
Riverbank Greenhouses, Geneva, Ill.

Asters. Queen of the Market, Semple's and Carlson's, separate colors. Strong plants for planting out, 35c per 100 by mail; \$3.00 per 1000 by express. S. W. Pike, St. Charles, Ill.

Asters, from seed bed, separate colors, best branching strains, 35c per 100; \$3.00 per 1000. Cash.
The Kaber Co., La Porte, Ind.

Asters. Queen of the Market and Semple's Branching in 3 colors, 35c per 100; \$2.50 per 1000.
J. C. Schmidt, Bristol, Pa.

Carlson's Early China asters, white and pink, from flats, \$2.00 per 1000. Cash.
W. H. Drake & Co., Kenosha, Wis.

Asters. Vick's and Semple's Branching, all colors, separate, 2-in., 2c.
U. G. Harglerode, Shippensburg, Pa.

Asters from trays, \$3.00 1000. Cash.
J. J. Arnold, Homer, N. Y.

AZALEAS.

Azalea amoena, 12-in., 25c; 30-in., \$1.00. All sizes in large quantities. Trade list of nursery stock.
Samuel C. Moon, Morrisville, Pa.

Azalea indica, all leading var. Write for prices.
F. W. O. Schmitz, Prince Bay, N. Y.

Azalea indica, leading commercial varieties.
H. Frank Darrow, 26 Barclay St., New York.

Azalea indica. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BAY TREES.

Bay trees and box trees, standards and pyramids. Price list on application.
Julius Roehrs Co., Rutherford, N. J.

Standards and pyramids. See display adv.
A. Schultheis, College Point, L. I., N. Y.

Bay trees and buxus. Ask for catalogue.
Bobbink & Atkins, Rutherford, N. J.

BEDDING PLANTS.

100,000 bedding plants, all sorts. Send us your wants and we will price same. 35,000 feet, covered by glass.
E. D. Kaulback & Son, Malden, Mass.

Don't fail to look up my display adv. My stock is in good shape and the prices are right.
G. Aschmann, 1012 Ontario St., Philadelphia.

A general list of bedding stock, with prices, is given in display adv.
Storrs & Harrison Co., Painesville, Ohio.

For list of bedding plants, fine stock, see display adv.
Mrs. John H. Claus, 1119 Roy St., Phila., Pa.

Spring bedding plants in leading varieties. See display adv.
Pennock-Meehan Co., 1608 Ludlow St., Phila.

PLEASE MENTION THE REVIEW WHEN WRITING ANY OF THESE ADVERTISERS.

BEGONIAS.

Blooming begonias. Dewdrop, Erfordii, Marguerite, Sandersoni and argente-guttata, rooted cuttings, \$1.25 per 100; 2-in., \$2.50 per 100. Erfordii and Dewdrop, 4-in., 10c each. For larger sizes of other varieties, please write for prices. N. O. Caswell, Delavan, Ill.

BEGONIA GRACILIS LUMINOSA, new. A decided improvement of the semperflorens type and the best begonia in existence for bedding or pot culture. Plants, 4-in. pots, \$12.00 100. John Blechschmid, Miles Ave., Cleveland, Ohio.

BEGONIA GLOIRE DE LORRAINE, Extra fine leaf rooted cuttings in 2½-in. pots, \$2.00 per 100; \$100.00 per 1000. Delivery now. Julius Roehrs Co., Rutherford, N. J.

New begonias, Agatha and Triomphe de l'Est; also Gloire de Lorraine. See adv. on front cover. J. A. Peterson, Westwood, Cincinnati, O.

New begonia. **BLOND GIRL**, never out of flower, bedded or potted. Rooted cuttings, \$1.50 doz. O. W. Bakewell, Gretna, La.

Begonia Vernon, 2½-in., in bloom, \$3.00 per 100. Rooted cuttings, \$1.50 per 100. J. W. Munk & Sons, Mt. Gilead, Ohio.

Begonias Vernon and Erfordii, full of bloom, 3-in., \$6.00 per 100. Cash. John H. Trentmann, Delphos, Ohio.

Begonia Dewdrop, 2½-in., \$1.50 per 100. S. W. Carey, North End Florist, Urbana, Ohio.

Rex begonias, 2½-in., ready for 4's, 5c. U. G. Harglerode, Shippensburg, Pa.

Begonia Smithii, 2½-in., \$2.50 per 100. Andrew Peterson, Hoopston, Ill.

Begonias, 2-in., \$2.50 100. Storrs & Harrison Co., Painesville, O.

Begonia Vernon, 3-in., \$5.00 100. Converse Greenhouses, Webster, Mass.

Rex begonia, 2-in., 2c. J. H. Dann & Son, Westfield, N. Y.

BELGIAN PLANTS.

Azaleas, araucarias, palms, sweet bays, begonias, gloxinias, etc. We have immense quantities of first-class stock, and shall be pleased to quote you prices. Louis Van Houtte Pere, Ghent, Belgium.

BERRIED PLANTS.

Jerusalem cherries, 75 4-in. plants, 5c each, if taken immediately. Cash. Maple City Greenhouses, Honesdale, Pa.

BOG PLANTS.

Bog plants, including Dionaea muscipula, Sarracenia flava, purpurea, rubra, etc. Write for prices. James M. Lamb & Sons, Fayetteville, N. C.

BORDER PLANTS.

Zephyranthes candida (border lily), 75c per 100 bulbs. Stapelia (starfish cactus), fine bloomer, \$3.00 per 100; \$20.00 per 1000. Echeveria Californica, dark red tipped, \$10.00 per 1000; small plants, \$6.00 per 1000. For cash, by express, packed light. Mrs. M. E. Patterson, Glendale, Cal.

BOUVARDIAS.

Bouvardia Humboldtii, 2½-in., \$10.00 100. L. J. Reuter, 60th & Gibson Ave., Phila.

BOX.

Boxwood. Sizes and prices are given in display adv. A. Schultheis, College Point, L. I., N. Y.

BULBS.**COLD STORAGE**

Lilium longiflorum giganteum 7 to 9-in.
Lilium longiflorum giganteum 9 to 10-in.
Lilium speciosum rubrum 8 to 9-in.
Lilium speciosum rubrum 9 to 11-in.
Lilium speciosum album 9 to 11-in.
Lilium speciosum melpomene 8 to 9-in.
Lilium speciosum melpomene 9 to 11-in.
Lilium auratum 8 to 9-in.
Lilium auratum 9 to 11-in.
Write for special prices for delivery any time up to Oct. 1, 1907.

Arthur T. Boddington, 342 W. 14th St., N. Y.

Tuberose, Dwarf Excelsior Pearl. First size, \$1.00 per 100, \$7.50 per 1000; second size, 60c per 100, \$5.00 per 1000.

Caladium esculentum, 7 to 9 in., \$2.50 per 100; 9 to 11 in., \$4.50 per 100. T. W. Wood & Sons, Seedsmen, Richmond, Va.

Fancy-leaved caladium bulbs. Only a few hundred choice named bulbs in many kinds, all of high quality. They are a bargain at the price asked. For particulars write to F. J. Ulbricht, Anniston, Ala.

Our catalogue of bulbs, such as hyacinths, tulips, narcissus, crocus, scillas, iris, peonies, etc., and herbaceous plants is now ready. Send for it.

R. Van der Schoot & Son, Hillegom, Holland.

Orders booked now for Bermuda Easter lilies, and Roman hyacinths. Send for prices.

J. M. Thorburn & Co., 33 Barclay St., N. Y.

Fischer's grand freesia, Purity. 1st grade bulbs, \$2.75 100. Ready in July.

R. Fischer, Santa Anita, Cal.

Tuberose, gladioli, tuberous-rooted begonias, etc. Send for trade price list.

Currie Bros. Co., Milwaukee, Wis.

Lilium superbum, extra large bulbs, 25c each; \$1.50 per 10; \$8.00 per 100.

L. E. Williams, Nottingham, N. H.

Write for special low prices on selected bulbs, plants, roots, etc., to

F. W. O. Schmitz, Prince Bay, N. Y.

Tuberose bulbs, No. 1, \$8.00; No. 2, \$4.00 1000.

W. W. Barnard Co., 161 Kinzie St., Chicago.

Importers and growers of high grade bulbs. Bridgeman's Seed Warehouse, 37 E. 19th St., New York City.

C. KEUR & SONS, Hillegom, Holland, or 334 The Bourse, Philadelphia, Pa. Write for prices on all bulbs and plants.

Tuberose. Armstrong's Ever-blooming, single, \$10.00 per 1000. A. H. Dalley, Knoxville, Tenn.

Holland bulbs. Ask for our wholesale trade list. K. Velthuys, Hillegom, Holland.

California grown bulbs. Catalogue free. Leedham Bulb Co., Santa Cruz, Cal.

Importers of high class bulbs. Write R. M. Ward & Co., 12 W. Broadway, N. Y.

French, Dutch and Japanese bulbs. H. Frank Darrow, 26 Barclay St., New York.

Calla bulbs for summer delivery. A. Mitting, 17 Kennan St., Santa Cruz, Cal.

Gloxinia bulbs, \$4.00 100. Storrs & Harrison Co., Painesville, O.

Bulbs, plants and seeds. W. P. Craig, 1305 Filbert St., Philadelphia.

CANNAS.

Cannas. Austria, \$1.50; America, \$1.50; D. Harum, \$2.00; Pennsylvania, \$1.50; K. Gray, \$3.00; Marlborough, \$2.00; Italia, \$1.50; A. Bouvier, \$2.00; Henderson, \$2.00; Egandale, \$3.00 per 100.

J. H. Dann & Son, Westfield, N. Y.

Crimson Bedder, a superb canna, very handsome for bedding, \$2.00 per 100. King Humbert, strong, pot-bound, 3½-in., \$1.50 per doz.; \$10.00 per 100. Cash.

A. Corlin, Elberon, N. J.

Cannas, well rooted and ready now. No soil to pay expressage on. Chas. Henderson, \$2.00 per 100. Pres. Cleveland, Marquant, \$3.00 per 100. Cash, please.

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Cannas Chas. Henderson, Kate Gray and Pennsylvania, \$3.00 per 100. Elizabeth Hoss, \$3.50 per 100. Good, strong plants from sand-bed. W. W. Dederick, Warsaw, Ind.

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Mayflower	1.50	Maj. Bonnaffon	1.50
Wanamaker	1.50	PINK	
Ivory	2.00	Leila Filkins	1.50
Mrs. Swinburne	2.00	Pink Ivory	2.00
C. Touset	1.50	Rosiere	2.00
Jerome Jones	2.00	Lady Harriett	3.00
Polly Rose	1.50	Glory Pacific	1.50
J. Nonin	2.00	W. Duckham	1.50
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Ferns. Boston, Pieroni and Barrowsil. See adv. on front cover.

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S. A. F. Convention, 1906.

JANESVILLE FLORAL CO., Janesville, Wis.

Always Mention the....

Florists' Review

When Writing Advertisers.

Specials This Week

We have a fine lot of Lilies—Auratum, Rubrum, Albas and Longiflorum—all just budding, in 6-in. pots, \$4.00 per doz.

Cyclamen, in 2 1/2-in., \$5.00 per 100.

June and July delivery. Order quick.

See our three ads. in last week's issue.

GEO. A. KUHL, Wholesale Grower, Pekin, Ill.

Mention The Review when you write.

ALTERNANTHERA

50,000 PLANTS IN 2-IN. POTS.

Paronychioides, aurea nana and versicolor, \$20.00 per 1000; 500 at 1000 rate. No order for less than 500. Now ready for delivery.

J. CONDON, Florist

734 5th Ave., BROOKLYN, N. Y.

Mention The Review when you write.

CHOICE CANNAS

Alsace, Chas. Henderson, Ex. Crampbel, Florence Vaughan, L. Patry, Martha Washington, \$17.00 per 1000.

Alemannia, Brandywine, Coronet, Mlle. Berat, Pennsylvania, \$19.00 per 1000.

America, Atlanta, King of Bronzes, \$22.00 per 1000.

Black Prince, Chicago, Egandale, Eastern Beauty,

Musafolia, President Cleveland, Triumph,

West Virginia, \$24.00 per 1000.

W. C. BECKERT, ALLEGHENY, PA.

Mention The Review when you write.

NEW SINGLE GERANIUM

SYCAMORE.

Bright, clear salmon-pink, cross between Mrs. E. G. Hill and Paul Bruant. It's the BEST geranium grown. Write for descriptive circular.

St. Clair Floral Co., - Belleville, Ill.

Always mention the Florists' Review when
writing advertisers.

The Market.

The weather still is anything but spring-like. May 10 we had quite a snow-fall, followed by a heavy frost.

Business seems to come in spurts, probably because the most of it is for funerals. To say that the market remains well cleaned up is hardly putting it strong enough. Saturday and Sunday flowers were so scarce that one of the commission houses borrowed one dozen sweet peas from a retailer. Roses sell at from 3 cents to 8 cents and are of fine quality. Carnations are of an exceptionally good quality, and although the cut seems to be heavy, they are in such demand that one seldom sees any at the local commission houses one hour after the arrival of a shipment. Sweet peas are also of good quality and sell readily at from 50 cents to 75 cents per hundred. Violets are on their last legs. Bulbous stock still holds on, but is nothing extra. Smilax is a little more plentiful. Southern ferns are about the best on the market at present.

Various Notes.

The ice peddlers' strike was of short duration. The dealers agreed to give all the men a raise of \$1 a week. This means \$16 during the winter and \$18.50 during the summer months.

Gus. H. Taepke has purchased the piece of land occupied by him for so many years on Elmwood avenue, also the strip along Hunt street. It is understood that the old houses are to give way to new, modern houses this summer.

Beard Bros. are cutting some of the finest carnations in this vicinity.

The Lohrman Seed Co. has gone quite extensively into the tree spraying business. This firm has three or four wagons rigged up with a spraying apparatus, the pressure being derived from the regular soda fountain air-pressure tanks. H. S.

STERLING, ILL.—The Sterling Floral Co. has planted a bed of pansies 7x120 feet along the east side of its new carnation house.

PETERBORO, ONT.—Jordan Bros. recently made a shipment of 275 carnation plants to a florist at Adelaide, South Australia. They will be six weeks on the way.

GERANIUMS

Extra fine, 4-in., in bud and bloom, \$8.00 and \$10.00 per 100.

Salvia, 4-in., \$8.00; 3-in., \$3.50; R. C., 75c per 100.

Alternanthera, 2½-in., \$2.50 per 100.

Sweet Alyssum, in-bloom, 2 in., \$2.50; R. C., \$1.00 per 100.

Vinca Variegata and Major, strong, 3-in., \$8.00 per 100.

Cannas McKinley, M. Berat, Austria, Egan-dale, Crown Prince of Italy, Queen Charlotte, 4-in., \$5.00 per 100.

Caladiums, 4-in., \$10.00; 5-in., \$20.00; 6-in., \$30.00 per 100.

Pansies, transplanted, 50c per 100; bud and bloom, \$2.00 per 100.

Ageratum, R. C., 75c per 100.

German Ivy, R. C., 50c per 100.

Tradescantia, 50c per 100.

Pyrothrum Golden Feather, 75c per 100.

Asparagus Plumosus, 3-in., \$5.00; 4-in., \$8.00 per 100.

Roses—Chatenay, Golden Gate, 2½ in., \$4.00 per 100. Richmond, 2½-in., \$3.00 per 100.

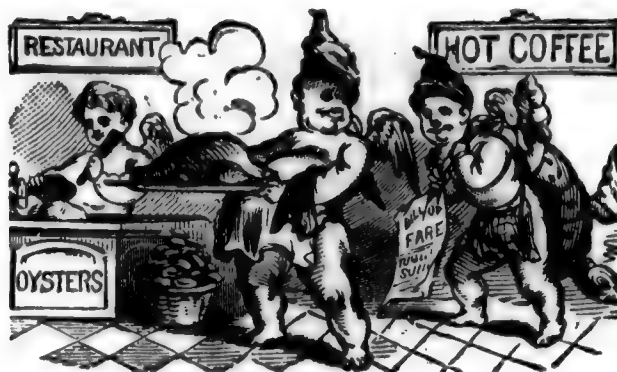
Richmond 1 yr. old, dormant, \$8.00 per 100.

White Perfection, R. C., \$6.00 per 100.

25c per crate for crating. Cash or C. O. D.

W. J. & M. S. VESEY, Fort Wayne, Ind.

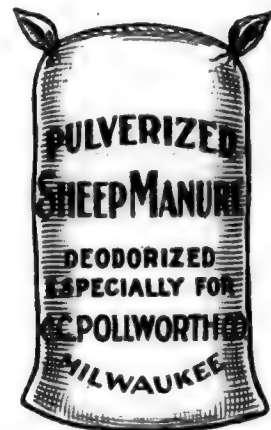
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Fertilizers producing the best results. Guaranteed pure, wholesome and absolutely safe.

Feed the Soil and the Soil Feeds You.

For feeding the soil we carry a stock of "Reliable" Fertilizers that contain ingredients best suited for plant life.



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Florist
Supplies and
Greenhouse
Requisites.

Mention The Review when you write.

Seasonable Stock

Green Vinca, 3-in. and 4-in.	100	1000
Salvia Bonfire, 3-in.	4.00	\$38.00
Rose Geraniums, 4-in.	6.00	55.00
Fuchsia Mrs. E. G. Hill, 3-in.	4.00	
2-in.	2.00	
Coleus, 14 var., 2-in.	2.00	18.00
cuttings.	.60	5.00
Lantanas, 3 var., 2-in.	2.00	
Heliotrope, 2 var., 2-in.	2.00	
Ageratum, 3 var., 2-in.	2.00	18.00
Boston Ferns, 2½-in.	3.00	30.00
Cuphea (Cigar Plant), 2-in.	2.00	
Alyssum, double and single, 2-in.	2.00	
Verbena, Mammoth, in bud, 2-in.	2.00	

The above stock is A-1 and ready for shipment.

MRS. J. L. MILLER 12 East Park Place NEWARK, OHIO

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**SIEBERT'S ZINC
NEVER-RUST
GLAZING POINTS**

ARE POSITIVELY THE BEST. LAST FOREVER. Over 16,000 pounds now in use. A sure preventive of glass slipping. Effective on large or small glass. Easy to drive. Easy to extract. Two sizes, ¾ and ¾, 40c per lb.; by mail, 16c extra; 7 lbs. for \$2.50; 15 lbs. for \$5.00 by express. For sale by the trade. SIEBERT COMPANY, Baum and Beatty Sts., Pittsburgh, Pa.

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**THE FLORISTS' HAIL ASS'N
HAS PAID \$101,000.00**

for glass broken by hail in the past twenty years.

FOR PARTICULARS ADDRESS

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100,000 Geraniums

Finest stock in the country, most in bud and bloom. Poltevine, D. Grant, Nutt, Buchner, Ricard, Castellane, extra heavy, 3-inch, \$4.00; 4-inch, \$5.00; 4-inch, extra large, \$6.00 per 100.

Dreer's Superb Single Fringed Petunias, Verbenas, in bud and bloom, strong 3-in., \$3.00 per 100.

Lobellias, Coleus, yellow, red and fancy, large 2-inch, \$1.75 per 100; \$16.00 per 1000.

25,000 Salvia Bonfire and Splendens, large 2, 3 and 4-in., \$1.75, \$2.50 and \$4.00 per 100.

Extras added to help pay expressage.

WM. S. HERZOG, Morris Plains, N. J.

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Finest Stock

of Madeira Vine, Hyacinthus Candicans, Oxalis, Spotted Calla and German Iris in the United States. Send for list of Bulbs and Hardy Plants.

E. S. MILLER, WADING RIVER, N. Y.

Mention The Review when you write.

BAY TREES, PALMS

Buxus, Azalea Indica, Rhododendrons, Evergreens, Herbaceous Plants, Roses, Trained Fruit Trees, Greenhouse Grape Vines.

Ask for catalogue.

BOBBINK & ATKINS, Rutherford, N. J.

HUNT'S WISE WORDS

Guaranteed Fertilizers Our Fertilizers are prepared especially for Florists' use and are analyzed by an expert chemist to see that they are free from all acids. You can depend upon their being just what you want, AND SAFE. You ought to have these on hand at all times, ready for use.

PURE BONE MEAL

The brand we are selling has no superior. It is an absolutely uniform grade of pure bone, guaranteed free from acids, and is sold at as low rates as many inferior brands, which cannot be used with safety in greenhouse work.



Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 28
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

50 lb. bag.....	\$ 1.25
100 lb. bag.....	2.00
200 lb. bag.....	3.50
500 lb. bag.....	9.00
1000 lbs., 1/2 ton.....	16.00
2000 lbs., 1 ton.....	27.50

HUNT'S PURE BONE FLOUR

This is identical with our Pure Bone Meal, except it is ground to a very fine dust or flour, making it especially valuable for use in liquid form or for mixing with other fertilizers when quick action is required.

Price

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BLOOD AND BONE

Preferred by many of our best and largest growers owing to its great percentage of ammonia and available phosphate, which makes it quick acting.

It is a mixture of pure tankage or blood and the best grade of

Send for "Wise Words" mailed free. It tells all about Fertilizers for Florists.

Bone Meal in proportions to stimulate root action and bring out the best color in the blooms.

Guaranteed Analysis

Per cent

Ammonia.....	6 1/2 to 7 1/2
Bone Phosphate.....	25 to 35

Price

50-lb. bag.....	\$ 1.25
100-lb. bag.....	2.00
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1000-lb. bag, 1/2 ton.....	16.00
2000-lb. bag, ton.....	30.00

PULVERIZED SHEEP MANURE

One of the most effective of fertilizers and largely used by the best growers, both as a top dressing and in the manure tanks. The raw material for Hunt's Sheep Manure is the droppings taken from solid floor sheep corrals. Ordinary manures are largely shoveled up from the ground and contain a large proportion of soil for which you pay, but from which you get nothing except possibly weed seed. A trial order will convince the most skeptical of the superiority of our brand.

Guaranteed Analysis

Per cent

Ammonia.....	3 1/4 to 4
Available Phos. Acid.....	1 1/2 to 2
Actual Potash.....	1 3/4 to 2 1/2

Price

100 lb. bag.....	\$1.50	1000 lbs., 1/2 ton.....	\$ 9.00
500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50



E. H. HUNT 76 WABASH AVENUE CHICAGO

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HOOKE'S GREENHOUSE GLASS
Selected quality

HOOKE'S GREENHOUSE PUTTY
Made with pure linseed oil

HOOKE'S PAINTS AND BRUSHES

HOOKE'S FELT ROOFING
Flint-coated

HOOKE'S RUBBER SHEATHING
Absolutely waterproof

Always glad to quote prices.

H. M. HOOKER CO., 57 W. Randolph St., CHICAGO, ILL.

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JOHN LUCAS & CO.

PHILADELPHIA NEW YORK CHICAGO
322 Race St. 89 Maiden Lane 16th and Morgan.

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Manufacturers, Importers and Jobbers

AMERICAN AND FRENCH GREENHOUSE GLASS

26-30 Sudbury Street, BOSTON, MASS.
61-63 Portland Street,

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The Pittsburgh Plate Glass Co.

422 Wabash Ave.

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GREENHOUSE GLASS

A SPECIALTY

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Greenhouse Glass

A SPECIALTY

169 Randolph Street, CHICAGO, ILL.

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A list of PLANT NAMES and the Botanical Terms most frequently met with in articles on trade topics with the Correct Pronunciation for each. Sent postpaid on receipt of 25c.

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334 Dearborn St. Chicago.

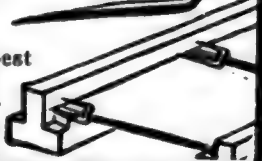
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Nº 2



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Manufacturers of the Model Plant Supports for
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Chrysanthemums and Tomatoes.

63-71 Metropolitan Ave.. BROOKLYN, N. Y.

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Guaranteed Analysis

	Per cent.
Ammonia.....	4 to 5
Phosphoric acid.....	23 to 26
Equal to bone phosphate.....	50 to 60
12 per cent immediately available and soluble in water.	

Price

50 lb. bag.....	\$ 1.25
100 lb. bag.....	2.00
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Price

100 lb. bag.....	\$1.50	1000 lbs., 1/2 ton.....	\$ 9.00
500-lb. bag.....	5.00	2000 lbs., 1 ton.....	16.50



E. H. HUNT 76 WABASH AVENUE CHICAGO

Mention The Review when you write.

..HOOKER..

HOOKE'S GREENHOUSE GLASS
Selected quality

HOOKE'S GREENHOUSE PUTTY
Made with pure linseed oil

HOOKE'S PAINTS AND BRUSHES

HOOKE'S FELT ROOFING
Flint-coated

HOOKE'S RUBBER SHEATHING
Absolutely waterproof

Always glad to quote prices.

H. M. HOOKER CO., 57 W. Randolph St. CHICAGO, ILL.

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LUCAS GREENHOUSE GLASS

JOHN LUCAS & CO.

PHILADELPHIA NEW YORK CHICAGO
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Standard Plate Glass Co.

Manufacturers, Importers and Jobbers

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MASTICA
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USE IT NOW.
F.O. PIERCE CO.
170 Fulton St.,
NEW YORK

Mastica is elastic and tenacious, admits of expansion and contraction. Putty becomes hard and brittle. Broken glass more easily removed without breaking of other glass as occurs with hard putty.
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Manufacturers of the Model Plant Supports for
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PRONOUNCING DICTIONARY

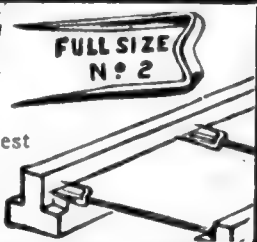
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334 Dearborn St. Chicago.

Holds Glass Firmly
SEE THE POINT
PEERLESS

Glazing Points are the best
No rights or lefts. Box of
1000 points 75 cts. postpaid.

HENRY A. DREER
714 Chestnut St., Phila., Pa.



Always mention the Florists' Review when writing advertisers.

Greenhouse Heating.

INSUFFICIENT RADIATION.

I have two parallel greenhouses, heated with hot water. They have 4-foot walls and measure ten feet to the ridge. They are double boarded with matched lumber, with two thicknesses of tar paper between. In House No. 1, which is 16x60 feet, the main leaves the boiler in a 3½-inch pipe and then divides into two 2½-inch flows, each of which feeds five 2-inch return pipes. House No. 2 is 16x53 feet, with an ell 15x30 at the far end. In this house the 3½-inch main, after leaving the boiler, is divided into two 3-inch flow pipes, each feeding five 2-inch returns. All pipes have an up and down grade of one inch to ten feet, and have a direct drop of twenty inches where they enter the boiler. All flows are overhead. I have in use a No. 624 Burnham hot-water boiler, with six sections and a grate surface 24x30 inches. I burn soft coal. House No. 2 has glass in the gables. I wish to maintain a temperature of 55 to 60 degrees. Is the boiler large enough to do this without forcing it?

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Most Perfect Combustion,
Best Circulation Insured.**

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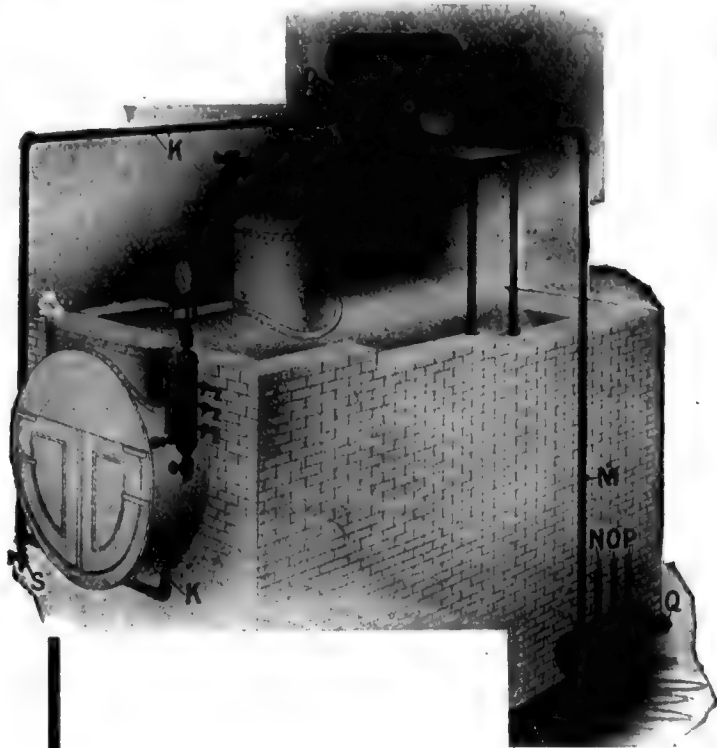
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**STOP!
LOOK!!
LISTEN!!!**

That is what
the railroad crossing
signboard says.

WE SAY

STOP putting your boilers in a pit, for with a **Morehead Steam Trap** it is not necessary, as it will return the water to the boilers whether located above or below coils.

LOOK and you can see the Morehead operate, as all the moving parts are on the outside—no interior floats or buckets to collapse or stick.

LISTEN and you can hear it tilt—proof positive of its perfect operation. Let us send a trap on 30 days' trial—our trap will keep the heating pipes free from condensation, and will help you grow better flowers.

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NOT CAST IRON**

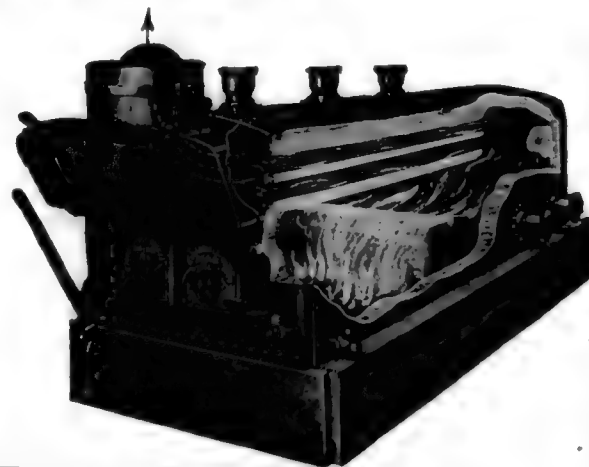
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Catalogue and prices on application.

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The New Duplex Gutter

Over six miles in use and highly recommended by all. The only DRIP PROOF gutter on the market.

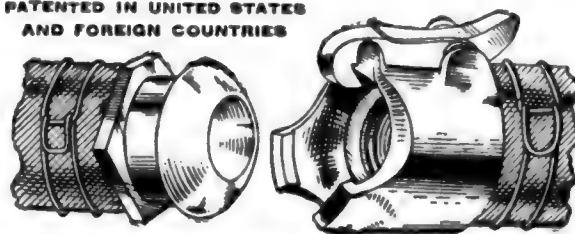
The Standard Return Steam Trap

It has no equal for simplicity or its working. Catalogue free.

E. HIPPARD, Youngstown, O.

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HERE is a money-order for renewal; I would not like to miss a number.—MARIE T. GREENE, Mobile, Ala., March 20, 1907.

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\$3.00 per doz. sets, 2 pieces.

\$2.25 per doz. Females, for faucets.
Discount on gross lots.

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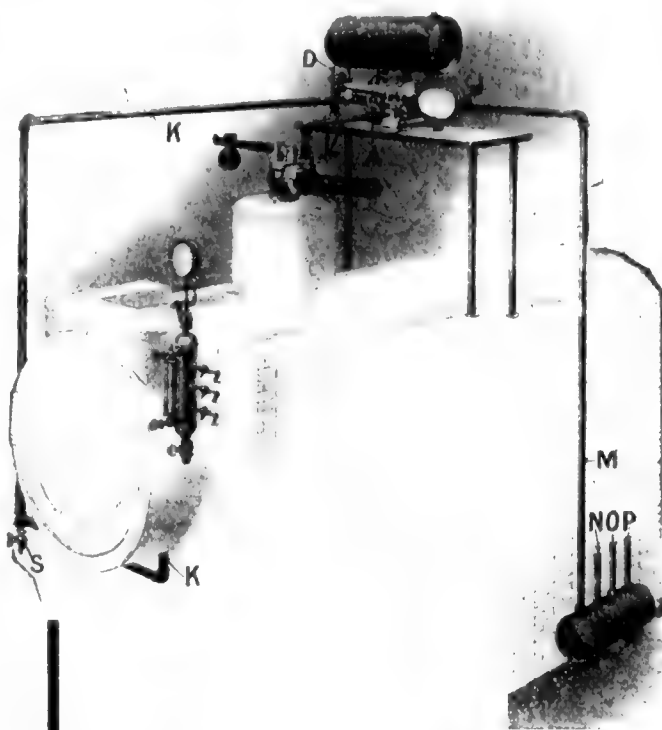
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STOP putting your
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the water to the boilers
whether located above or
below coils.

LOOK and you can see the Morehead operate, as all the moving parts are on the outside—no interior floats or buckets to collapse or stick.

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—WRITE US

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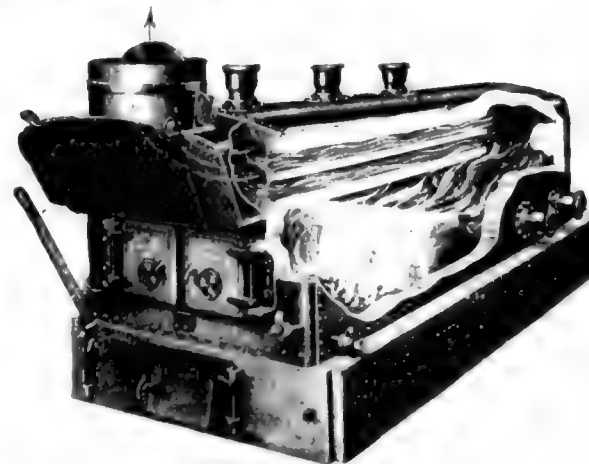
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SIDES
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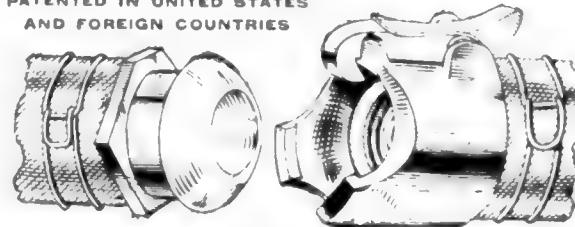
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Discount on gross lots**EMIL GLAUBER, MONTCLAIR, COLO.**

THE REVIEW is the best paper I get.—
F. C. GREEN, Warwick, R. I.

ALL our replies have mentioned the
REVIEW.—GOSHEN FLORAL Co., Goshen,
Ind.

HERE is a money-order for renewal;
I would not like to miss a number.—
MARIE T. GREENE, Mobile, Ala., March
20, 1907.

PINE BLUFF, ARK.

On May 6 we had one of the most severe hail storms this country ever experienced. A. A. Harper's houses are a total wreck. The loss on houses and plants was \$400; there was no insurance. Mrs. C. A. Starr lost about the same amount; N. F. Penny, market gardener, lost 1,800 feet of glass. Hail or chunks of ice over three inches in diameter and weighing seven ounces were picked up. Gardens and orchards are all cut and beat up till they are ruined. As the spring is very late, all the greenhouses were full of bedding stock; so the loss is great. Owing to the mildness of the winter the cut flower trade was bad, as so many people cut flowers outdoors all winter. The lowest temperature we had last winter was 27 degrees, something unusual for this climate. H.

STEAMER SAILINGS.

Bulletin a few of these steamer sailings in your windows, with the information that you have facilities for delivering bon voyage tokens on board any outgoing boat:

Steamer—	From—	To—	Sails.
Campania.....	New York.....	Liverpool.....	May 18
St. Louis.....	New York.....	S'hampton.....	May 18
Friedrich.....	New York.....	Bremen.....	May 18
Waldersee.....	New York.....	Hamburg.....	May 18
Finland.....	New York.....	Antwerp.....	May 18
Carmania.....	New York.....	Liverpool.....	May 21
Etruria.....	New York.....	Liverpool.....	May 21
Kronprinz.....	New York.....	Bremen.....	May 21
Adriatic.....	New York.....	S'hampton.....	May 22
Cymric.....	Boston.....	Liverpool.....	May 23
Amerika.....	New York.....	Hamburg.....	May 23
P. Alice.....	New York.....	Bremen.....	May 23
Philadelphia.....	New York.....	S'hampton.....	May 25
Zeeland.....	New York.....	Antwerp.....	May 25
Ivernia.....	Boston.....	Liverpool.....	May 28
Bremen.....	New York.....	Bremen.....	May 28
Teutonic.....	New York.....	S'hampton.....	May 29
Republic.....	Boston.....	Liverpool.....	May 30
Celtic.....	New York.....	Liverpool.....	May 31
Lucania.....	New York.....	Liverpool.....	June 1
St. Paul.....	New York.....	S'hampton.....	June 1
Caronia.....	New York.....	Liverpool.....	June 4
Kaiser.....	New York.....	Bremen.....	June 4
Oceanic.....	New York.....	S'hampton.....	June 5
Arabic.....	Boston.....	Liverpool.....	June 6
Chemnitz.....	New York.....	Bremen.....	June 6
Umbria.....	New York.....	Liverpool.....	June 8
New York.....	New York.....	S'hampton.....	June 8
Barbarossa.....	New York.....	Bremen.....	June 8
Vaderland.....	New York.....	Antwerp.....	June 8
Saxonia.....	Boston.....	Liverpool.....	June 11
K. Wm. II.....	New York.....	Bremen.....	June 11

EAST LIVERPOOL, O.—Work has begun on the erection of the four new houses of the Lake Newell Floral Co.

BUFFALO, N. Y.—The florists' union has made a demand upon the employing florists for a decrease in the number of hours a day they work and have threatened to go on strike if the demand is not granted. They work nine and a half hours at present and desire the half hour cut off. So far the florists who employ union men have not acceded to the demand.

WATERPROOF

Cut Flower and Design Boxes

PARAFFIN LINED PAPER BOXES
For mailing and expressing live plants. Get prices of others, then write for ours.
THE BLOOMER BROS. CO., ST. MARYS, O.
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THE REGAN PRINTING HOUSE

Large Runs of

Catalogues Our Specialty
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"BEST BY TEST"

cides." The great number of advertised insecticides has prompted us to thoroughly test the benefits derived in their application. We have the Standard remedies that will remedy. While we are not offering "Better Remedies manufactured by us," we are positive that we can supply the necessary articles from our stock that will do the work and cost no more.



All Roads Connect With

FLORISTS' SUPPLIES,

GREENHOUSE REQUISITES.



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CUT FLOWER BOXES

WATERPROOF. Corner Lock Style.

The best and neatest Cut Flower Box on the market today.

Size No. 0.....	3x4x20.....	\$2.00 per 100, \$19.00 per 1000
" No. 2.....	3x6x18.....	2.20 " 20.00 "
" No. 4.....	3x6x24.....	2.75 " 26.00 "
" No. 6.....	4x8x28.....	3.75 " 36.00 "
" No. 9.....	5x10x35.....	6.50 " 64.00 "
" No. 11.....	8x6x30.....	3.50 " 32.50 "

The above boxes are a few of our leading sizes. A complete list of all sizes we manufacture mailed free on application.

Add 50c for printing on an order for 100 boxes, and 75c for 200 boxes. No charge for printing on an order of 300 boxes, or over. Sample card board free on application. Terms cash with order.

THE LIVINGSTON SEED CO.

Box 104.

COLUMBUS, OHIO

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Light Wood Cut Flower Boxes

SIZES IN STOCK

Per 100

3 x 4 x 20.....	\$ 4.00
3 x 5 x 24.....	4.50
3 x 7 x 21.....	4.50
6 x 6 x 24.....	6.80
4 x 12 x 24.....	9.00
6 x 12 x 24.....	10.50
6 x 12 x 30.....	12.50
5 x 12 x 36.....	14.00
6 x 12 x 36.....	15.00
6 x 15 x 42.....	20.00
6 x 15 x 48.....	23.00

Write for samples. Special prices on case lots.

Getmore Box Factory

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Prices, particulars, testimonials and supplies from
PETER HENDERSON, - 35-37 Cortlandt Street, New York
J. M. THORBURN & CO., - 33 Barclay Street, New York
VAUGHAN'S SEED STORE, - 14 Barclay Street, New York
A. T. BODDINGTON, - 342 West 14th Street, New York
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LIQUID FORM 45 per cent Nicotine.
FOR SPRAYING.

FUMIGATING PAPER
FOR BURNING.

Fumigating Powder
FOR SLOW BURNING.

DUSTING POWDER
FOR VEGETABLE GROWERS.

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E. H. HUNT

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Kiln dried and pulverized. No weeds or bad odors. Helps nature hustle. For garden, lawn, trees, shrubs, fruits and house plants. \$4.00 large barrel. Cash with order. Delivered to your freight station. Apply now.

The PULVERIZED MANURE CO.
33, Union Stock Yards, CHICAGO

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FLORISTS' REVIEW

When Writing Advertisers

TOBACCO DUST OR SAW DUST WHICH??

211 North St.

Claremont N. H. Apr 5, '07

The H. A. Stoothoff Co.
New York.

Dear Sirs.

Please ship me as follows

100 lbs Fumigating Tobacco powder	\$3.00
100 " Black stuff fine	2.00
144 sheets Aphicide,	3.50
10 Fumigating plates	.50
	<u>\$9.00</u>

Send the powder by freight, the Aphicide by express prepaid. I enclose check for \$9.00. Three or four years ago I had a bag of the Black stuff fine and it was without exception the best tobacco powder I have ever had. Since then I got some stuff from a seed house. I paid more for the article and got left on it. It was very like sawdust than anything else. Now I am coming back to you.

Yours truly

C. E. Stevens.

Say, Stevens, we would sure like to know from you and others like you "why you stray away" to folks who don't know tobacco powder from sawdust. We have been telling you and others in a hundred different ways how smart we are in the way of tobacco powder; that we have been in the tobacco powder business for twenty years, and why our tobacco powder should be and is, **twenty years AHEAD OF ALL OTHERS.** Again we ask, why you let the fellows that don't know, skin you, who should know, that the **BLACK STUFF FINE TOBACCO POWDER**, for dusting, at 2c. per pound, in our bag holding 100 pounds, with our name, address and brand on each bag, sold only by us, direct to you, is the only one. **WE WOULD LIKE TO KNOW.**

THE H. A. STOOHOFF COMPANY,
116 West Street, New York, N. Y.

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WILSON'S PLANT OIL

KILLS YOUR SCALE.

Take a can of the oil, dilute to four times its bulk with water and then spray or wash your plants. Prices— $\frac{1}{4}$ pint cans, 25c; pint, 40c; quart, 75c; 2 quarts, \$1.25; gallon, \$2.00; five gallons, \$9.00. Cash with order.

Andrew Wilson, Dept. 5, Summit, N. J.
or H. A. Dreer, Inc., Philadelphia.

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"A great improvement over the bellows."

Price, \$4.00 F. O. B. Chicago.

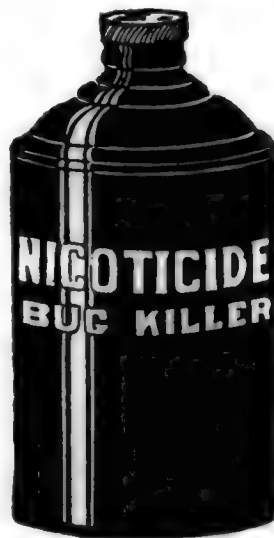
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Fresh and strong, bales weigh 250 to 500 lbs., 75c per 100.
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Dept. A,
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Our output of Flower Pots is larger than any concern in the World
Our Stock is always Large and Complete

Main Office and Factory.

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Warehouses: JERSEY CITY, N. J. LONG ISLAND CITY, N. Y.

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PITTSBURG.

The Market.

Snow, rain and ice in the middle of May are not conducive to good business, and all of these we had last week. Greenhouse men usually are cleaned up by Decoration day, but up to this time have not been able to deliver anything and are wondering how they will be able to handle the stock quick enough to satisfy their customers when the weather settles. Vegetation was farther advanced in March than ever was known, but now the middle of May finds it farther back than the oldest inhabitant can remember at this season. The warm March brought shrubbery into leaf and the cold since has killed much of it. In many places deutzia, weigelia and stock of that kind has been killed to the ground and herbaceous stock has suffered in the same way. One of our prominent gardeners says that there was more stock killed this year than any other year in his recollection, and most of it since April 11. The continued rains have kept the farmer back in his work of getting in spring crops. In some cases oats are not yet planted.

Among the cut flower growers stock becomes more plentiful every day. There is nothing short and many things are a drug, especially sweet peas. Some of the retailers still complain about business, but they seem to be busy enough and I imagine it has just gotten to be a habit.

Club Meeting.

At the club meeting May 7 bedding plants were exhibited by I. S. Crall Co., of Monongahela, Pa., and by Blind Bros. The discussion of varieties brought out the fact that one successful grower grew only three varieties of geraniums, one red, one white and one pink, and the best variety of each color. He grows these well and, while he has a large business, never has any trouble satisfying his customers and always sells out at top prices.

A paper on credits was read by T. P. Langhans, of the Pittsburgh Cut Flower Co., in which he called attention to the loose manner in which florists as a rule conduct their business affairs, many of them having only one object: to dispose of their stock, without taking proper care of how they are going to get their money. He also called attention to the way florists let a beat go the rounds and stick everybody before he is found out, and suggested an association such as they have in other trades where competition is greater than ours, showing by figures how their losses had been reduced sixty-five per cent. He also censured the trade for carelessness in making collections, allowing accounts to stand for fear of offending customers, while the florist

THE IONIA POT Appeals to the Aggressive Up-to-Date Florist

BECAUSE: It has style and is made on honor. It is made from clay rich in the elements that make thriving plants. For 36 years it has steadily forged its way to the front. **TODAY,** it is recognized as the **IDEAL POT**, packed in an ideal way.

We will appreciate your order. **IONIA POTTERY CO., IONIA, MICH.**
Shipment made when you direct.

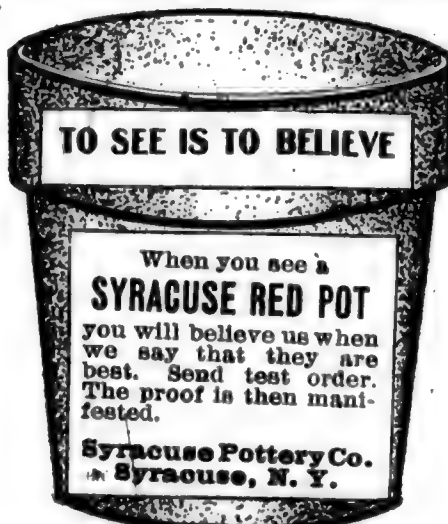
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KELLER POTTERY CO.

Manufacturers of Florists' Red Flower Pots
Azalea Pots, Bulb and Fern Pans, Etc.

The very best shipping facilities on both Pennsylvania R. R. and Philadelphia and Reading R. R.
213 to 223 PEARL STREET, NORRISTOWN, PA.

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Red Standard Pots

Price per 1000, F. O. B. Harrison: 2-in., \$2.50; 2 1/4-in., \$2.95; 2 1/2-in., \$3.50; 3-in., \$4.50; 3 1/4-in., \$5.85; 4-in., \$7.20; 5-in., \$11.70; 6-in., \$19.80. Cash must accompany order. Price list for larger sizes. Saucers, Fern Pans, Azalea Pots and Hanging Baskets on application.

HARRISON POTTERY, Harrison, Ohio

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RED Standard Flower Pots

Price list and samples on application.

PADUCAH POTTERY CO., INC.
PADUCAH, KENTUCKY

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Kramer's Pot Hanger

For Sale by Wholesale Seedsmen,
Florists and Supply Dealers.

Price, \$1.00 per doz. by express.
Sample doz. by mail, \$1.25.

I. N. KRAMER & SON, Cedar Rapids, Iowa

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when writing advertisers.

ruined his own credit because he could not pay his bills.

The paper was well written and caused considerable comment. John Bader, in commenting on it, said the conclusion he had come to was, "get your money or keep your stock"; that he is tired of the class who are traveling around buying here and there and underselling the men they buy from because they do not pay.

There will be several papers read at the next meeting.

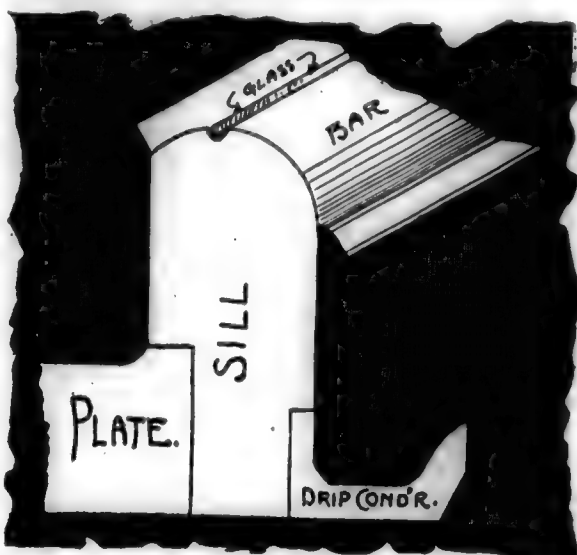
Various Notes.

Charles Dougherty, of McKeesport, is one of the crack checker players of this end of the state, but there are other checker players among the craft. E. L. B. West, of A. W. Smith's; A. W. Smith, Jr., and George Marshall each knows when it is his move.

J. B. Murdoch & Co. say that stock moves fairly well and that receipts are heavy.

Mr. and Mrs. Jos. H. Seaman, of Washington, Pa., were visitors last week. Hoo-Hoo.

I WATCH for the coming of the REVIEW each week and certainly get much pleasure and profit from reading it.—E. P. HALL, Shelbyville, Ky.



The above represents our
Concentric Principle
of cutting Sash Bars to fit the gutters
and plates.

The Bars Always Fit
and no moisture collects at the con-
nections as it does in the beveled
cut; and so

Decay Is Prevented
All who have used this want it again.
Experience is a good teacher.

Send for our free catalogue of

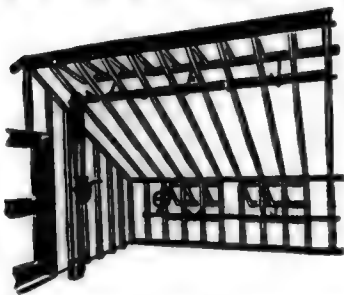
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MATERIALS.**

FOLEY MFG. CO.
Western Avenue
and 26th Street. **CHICAGO.**

REMOVAL Our visiting friends are heartily
welcome to call and see our
handsome new factory. Transfer to S. West-
ern Ave. from any West Side street car and
get off at 26th St.

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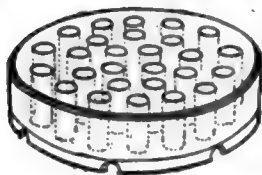


and improved
cable ventilating
machines are the
most powerful on
the market. Send
for catalogue.

**The Wolf
Machine Co.**
Dayton, O.

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The "Japana" Cut Flower Holder



A handy article for florists.
Sells to the trade on sight.
Made of glass in three sizes.
The "Anglais" Table
Decoration, something
entirely new, long needed.
The florist and housewife
will appreciate this article,
as it simplifies the art of
table decorating. Ask for catalog.

M. V. Garnsey LA GRANGE, ILL.
Dept. A.

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Standard Pumping Engines
contain many valuable fea-
tures not found in other ma-
chines. Our catalogue gives
particulars.

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Engine Co.**

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That's What Causes the Constant Growth of Our Business

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Greenhouse Material**

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It is Common Sense
Applied to Ventilation.

A. RASMUSSEN, New Albany, Ind.

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IRON-FRAME GREENHOUSES

Re-enforcing for Concrete "Post and Board" Walls,
Ventilating Machinery, Iron Fittings, Iron Purlins
and Gutters for Wood Houses, etc.

Send for Catalogue and Designs.

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For Florists' Show
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PIERSON U-BAR CO.

Designers and Builders
U-Bar Greenhouses.

Send for
Catalog.

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PEOPLE who know a good thing when they see it, and will take advantage
of the same, must be possessed with good judgment and are generally suc-
cessful. One of our successful growers has this year taken out 6000 feet of
wooden gutters, which were only 5 years old, and replaced the same with 6000 feet
of the **GARLAND IRON GUTTER**, this being his fifth annual order.

Our long list of orders of this kind is our best reference. By writing any of
the large growers at Chicago you will confer a favor on the

GEO. M. GARLAND CO., - DES PLAINES, ILL.

N. TONAWANDA,
N. Y.

TORONTO,
ONT.



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Write for
Illustrated
Catalogue.

Quaker City Machine Works
RICHMOND, IND.

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Wired Toothpicks

Manufactured by

W. J. COWEE, BERLIN, N. Y.

10,000...\$1.50; 50,000...\$6.25. Sample free.

For sale by dealers.

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Anchor Greenhouse Hose
on your next order?

PLANT BED CLOTH

protects from frost, insects, etc., and still allows
free circulation of air.

Mineralized Rubber Co., 18 Cliff St., New York

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G. L. GRANT, EDITOR AND MANAGER.

PUBLISHED EVERY THURSDAY BY

THE FLORISTS' PUBLISHING CO.

520-540 Caxton Building.

334 Dearborn Street, Chicago.

REGISTERED CABLE ADDRESS, FLORVIEW, CHICAGO

NEW YORK OFFICE:

Borough Park, Brooklyn, N. Y.
J. AUSTIN SHAW, Manager.Subscription \$1.00 a year. To Europe, \$2.50.
Subscriptions accepted only from those in the trade.

Advertising rates quoted upon request. Only strictly trade advertising accepted.

Advertisements must reach us by Wednesday morning to insure insertion in the issue of the following day, and earlier will be better.

Entered at the Chicago post-office as mail matter of the second class.

This paper is a member of the Chicago Trade Press Association.

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PLEASE discontinue our carnation advertisement after this week, trusting we shall be as successful with our next adv.—G. B. MERRITT & Co., Grange, Md.

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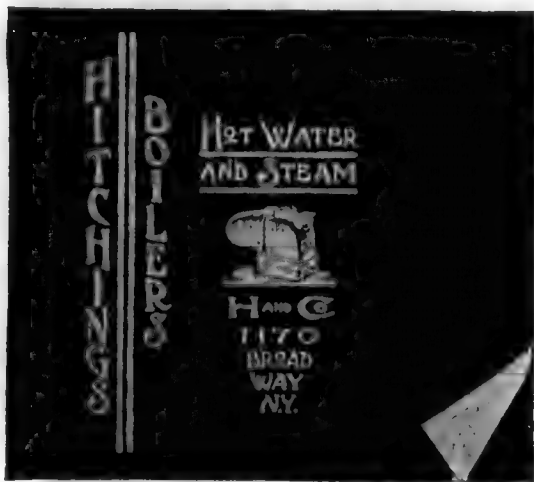
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H AND C



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1170 Broadway,

NEW YORK.

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PLACE ORDERS NOW

It will be open-air dried in the
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want it.

Ship Lap, Drop Siding, Sheathing,
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the merits of our line. A
trial is the best and most
certain method of knowing
the good things that we are
giving the florists at reason-
able profits and prices. First
an estimate—then a trial and
then you will become a per-
manent customer by reason
of the good service we give
you.

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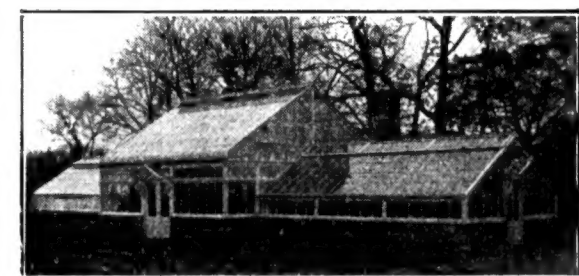
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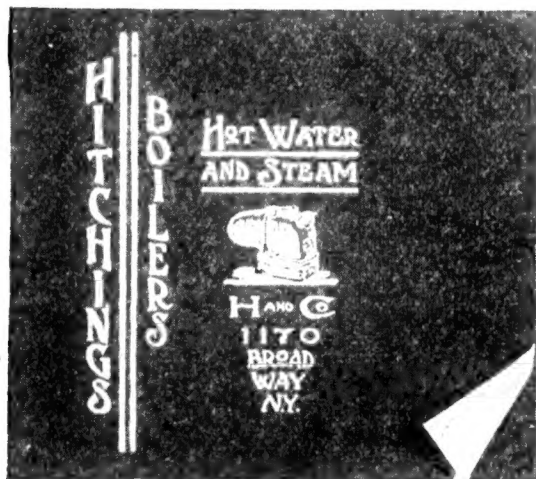
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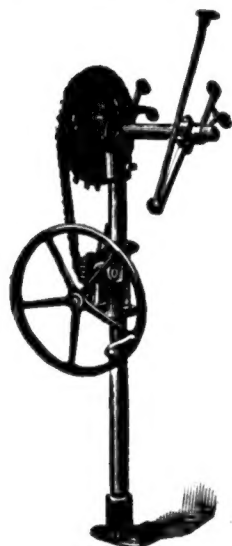
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